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### **PREAMBLE**

Traditionally, universities have been governed on a collegiate basis, focusing on developing knowledge both in the students attending and through research activities. This has promoted a very insular environment, with reward given to those individuals excelling in a particular field. Universities now have to conduct their activities in a more different manner and need a concerted effort by all to succeed.

Today's universities face a multitude of challenges; leading institutional renewal; attracting and retaining top quality faculty, staff and students embracing learning technologies; meeting increasing demands from the public, funding agencies, employers, students and university employees; and seeking new and alternate sources of funds and financial models. This new organizational environment requires leaders who thrive on the challenge of change, who foster environment of innovation, who encourage trust and learning, who can lead themselves, their constituents, units, departments and universities in the future.

When working in education, teams of professionals bring personal commitment and passions toward planning and improving their collegiate community. College administrators act as transformational leaders by integrating

- A shared vision of change
- Empowering voices in a collaborative community
- Reflection on vision value

Effective and Transformational leadership brings teams together to co-construct, learn and reflect on visions and goals, which supports positive change and broadens effectiveness of professional leadership practices.

Educationists should build the capacities of the spirit of inquiry, creativity, entrepreneural and moral leadership among students and become their role model.

- Dr. A.P.J. Abdul Kalam



### **AKNOWLEDGEMENT**

### JSS UNIVERSITY THANKS EVERY ONE!

The JSS University is happy to bring out its seventh Annual Report which is a comprehensive view of the academic year 2014-15 and brings together the vast range of initiatives, studies, teaching, and research activities taking place across the University. Behind the success of every University, there lie cumulative efforts of innumerable people who have contributed immensely in different ways. Firstly, we would like to acknowledge with fond remembrance His Holiness Sri Shivarathri Rajendra Mahaswamiji, our founder, whose concern and far-sightedness led to the very existence of JSS Institutions. We would like to thank His Holiness Sri Jagadguru Shivarathri Deshikendra Swamiji, our Chancellor whose blessings and guidance have been a constant source of inspiration to scale new heights of excellence. Our sincere thanks to Sri. B. N. Betkerur, our Executive Secretary for his intellectual inputs and sound advice that has supported the University in every aspect. The able leadership of our Vice Chancellor Dr. B. Suresh and his visionary thinking has been pivotal to our success so far.

We appreciate the dynamic intellectual community, our Board of Management for their valuable advice and encouragement in all our endeavours. The Authorities and Board of the University who play a key role in academic and administrative affairs, overseeing strategic planning, and nurturing campus wide academic and research initiatives is noteworthy. We commend the strong team of Principals, Deans, and Vice Principals who are committed to advancing the University and its mission. All appreciation owed to our outstanding faculty members who pass on their knowledge to the next generation and whose individual and collective achievements have brought laurels to the University.

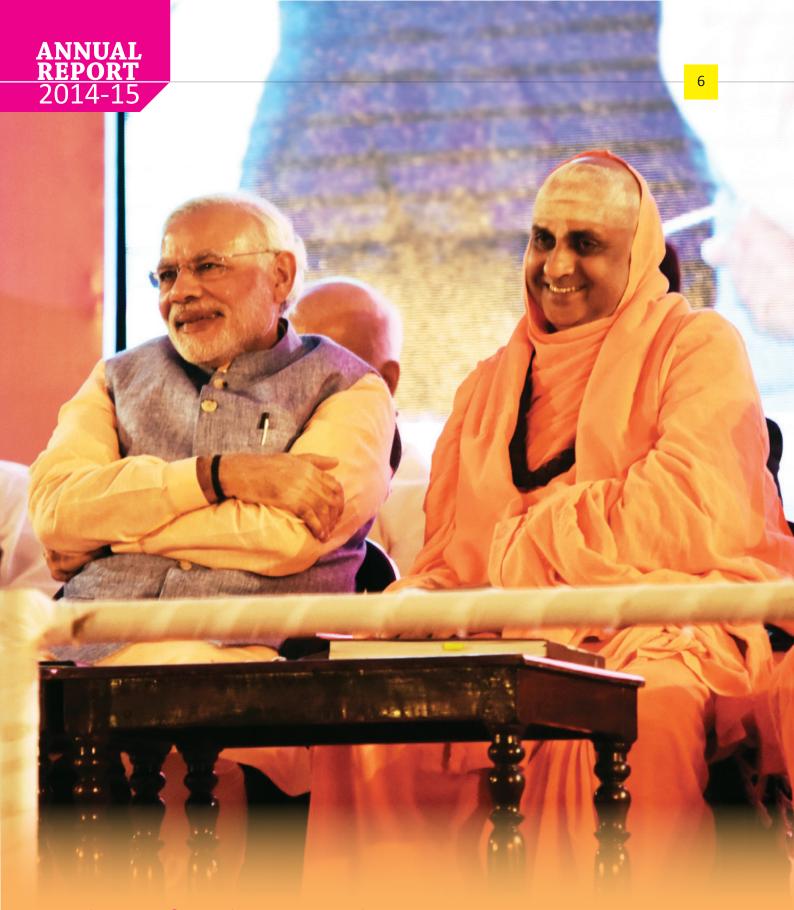
We are grateful to the University Grants Commission and the Ministry of Human Resources Development for their mentoring, guidance and support. A note of gratitude and huge applause to all the University officers and executors of daily affairs whose dedicated efforts enabled the University accomplish ever more than before.

As we reflect on the past year and its accomplishments, we carry forward the lessons learnt and continue the journey ahead with sheer commitment, dedicated team work and steadfast support and guidance from our superiors to achieve the goals ahead with remarkable results in education, research, clinical care and public service.



His Holiness Jagadguru Sri Shivarathri Rajendra Mahaswamiji Founder President of JSS Mahavidyapeetha

Ignorance is the root of all evils in the society and education is the sovereign remedy....



# Blessings from the Great Leader

"JSS University has witnessed expansion and excellence. When we look back to the days of its inception, the University has surely come long way, taking up many tasks, facing many challenges and having many achievements, with in a short span of time. We attribute this success to the able leadership of Vice Chancellor, committed faculty members and focused students. Service to the society has transitionally been the mission and we hope JSS University will widen its horizons. We certainly appreciate what the University has achieved, so far and try to reinvent itself not only in imparting knowledge but also to meet the growing demand of the time. They should always set higher goals and strive hard to achieve them.

# His Holiness Jagadguru Shri Shivarathri Deshikendra Mahaswamiji

### HON'BLE CHANCELLOR

His Holiness Jagadguru Sri Shivarathri Desikendra Mahaswamiji is the 24th pontiff of Sri Suttur Math, established in the 10th century at Suttur, Mysore District, Karnataka. His Holiness Swamiji ascended the Peetha in 1986 at the young age of 29 years and had his spiritual training under the guidance of his illustrious predecessor H H Jagadguru Dr Sri Shivarathri Rajendra Mahaswamiji, the founder President of the JSS Mahavidyapeetha, an educational and cultural organization dedicated to the ideal of providing education to the villages of Karnataka and elsewhere. His Holiness Swamiji in the last 30 years has changed the landscapen education at JSS and took several path breaking initiatives that are narrated below.

### A GREAT LEADER'S PATH

- His Holiness Swamiji has established a free residential school at Suttur where 5000 children benifit irrespective of caste and creed coming from different Districts of Karnataka, Tamilnadu, Maharashtra and even North Eastern States of India. The school provides all modern facilities to children with an outlay of Rs.15 crores. This unique institution has drawn the nationwide attention and was inaugurated by (Late) H.E. Dr. A.P.J.Abdul Kalam, the then President of India in the year 2003.
- In order to realize the dreams of his Guru His Holiness Jagadguru Sri Shivarathri Rajendra Maha Swamiji and to bring to the main stream the physically and mentally challenged children, he established-
  - The polytechnic for Physically Challenged first of its kind in India where an attempt is made
    to bring the orthopedically challenged, hearing and visually challenged children to the main
    stream of technical education.
  - Schools for mentally challenged children at Bangalore and Mysore. 'SAHANA' to infuse confidence and the skill required by these children to have equal opportunities in the society.
- To provide healthcare facilities to the rural masses and economically poorer sections of the society, JSS Medical Services Trust was established and it supports.
  - A 1800 bedded JSS Hospital, Mysore, serving as a teaching Hospital to JSS Medical College, Mysore
  - JSS Dental College and Hospital in Mysore with all modern facilities to treat 800 patients every day.
  - JSS Ayurvedic/Medical College and Hospital at Mysore and The JSS Institute of Naturopathy and Yoga, Coimbatore to provide health care through Indian system of Medicine.
  - Primary Health Centers (PHCs) at Suttur and Hadinaru villages in Nanjangud taluk managed by the trust under Arogya Bandhu Yojana.
  - Making Suttur a model heath village by adopting Suttur Village.
- In an attempt to support the farming community with advance technologies the Krishi Vigyana Kendra is Established with the support of Indian council for Agricultural Research. The Kendra support the farmers in agriculture, vermi culture, soil testing, on field demonstration, seed processing and seed production.

- To spread the Indian Spirituality & Culture in The United States of America, JSS SPIRITUAL MISSION was established at GAITHERSBURG, Maryland, USA.
- To enable the passing of knowledge present in our spiritual scripts & texts, established the JSS publications divison, besides establishing the Vedic School & Gurukulas (School for Training & Religious Heads). Believing in the words of his Predecessor that "Ignorance is the root of all evils in the society and education is the sovereign remedy", he has steered and guided JSS Mahavidyapeetha to become the center of learning by guiding more than 300 Educational Institutions spread over in Karnataka, Tamil Nadu and Uttar Pradesh.
- JSS University established the under section 3 of UGC Act is yet another initiative of this great leader to take education to all and nurture research for the world.

# **Executive Secretary**

Sri. B.N Betkerur has been relentlessly providing his intellectual inputs and administrative services for the betterment of the Institution and is an ideal example of a Dynamic Leadership.

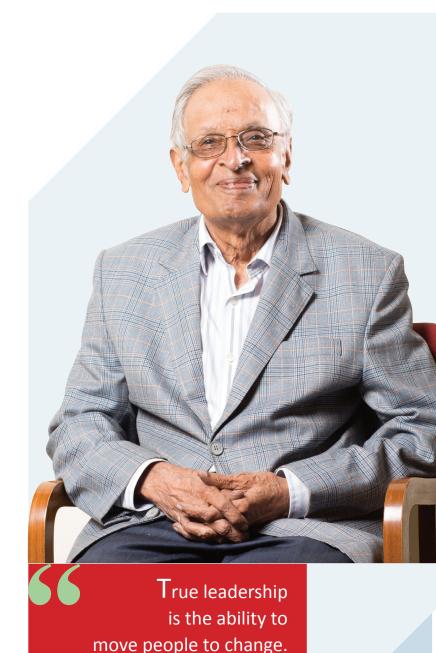
The ability to lead comes from within and great leaders, those with whom people connect with on an emotional level and who can inspire change, emerge only after experiencing things as they are in the real world.

Sri BN Betkerur has been associated with the JSS Mahavidyapeetha for more than three decades providing academic leadership to the University, to help drive strategy and policy development.

His experience in serving the government as well as private organizations has been a boon to the university.

#### His Vision

"There should be a new drive for efficiency and productivity in higher education and JSS University should strive hard in evolving as a truly world class University- A Vision for 2020'



- B.N. Betkerur

**Excutive Secretary** 



# LEADING FROM THE FRONT... The Board of Management



Hon'ble Justice Sri Shivaraj Patil Former Justice, Supreme Court of India Executive Secretary, JSS MVP



Sri B.N. Betkerur



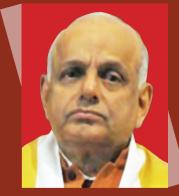
Sri. M.V.Rajashekaran Former Union Minister



Sri. S. Sathyam **Former Secretary** Govt. of India



**Dr.V.S.Ramamurthy** Former Secretary Dept. of Science and Technology, Govt. Of India



Dr. H.S.Ballal Pro Chancellor, Manipal University



Prof. M. H. Dhananjaya Director Technical, JSS Mahavidyapeetha

Focused Leadership...
University Officers, Deans, Faculty



Be an Explorer.

Manage failure.

6 Leadership traits

Dr. A.P.J. Abdul Kalam Nobility in Management.

Work with Integrity

### Vice Chancellor

Dr.B.Suresh, Vice Chancellor, JSS University, Mysuru is multifaceted leader in India. His Effective Leadership has taken University and its constituents colleges to newer hights and recognition.

#### Dr. B. Suresh is:

- A transformational leader empowering subordinates.
- A Leader who is scientifically / technically competent and possesses cognitive abilities with great emotional competencies.
- A leader who embraces changes and works with his team to achieve institutional goals.
- A leader who promotes intellectual growth of both staff and students and who creates a culture of learning and making it easy for the institutions to uphold high quality standards.
- A leader who provides the vision by long-term sustainability of the institution.
- A leader who has made great progress in grooming graduates, postgraduates, and Reserch scholars of great acumen.

The Vice Chancellor who has travelled widely, has brought many benefits to the University, by exposing the University to a global presence. Each time he returned from an overseas visit he would have networked and brought scholarships, exchange programs and opportunities for his staff and students. Many distinguished faculty with PhD from universities abroad joined JSS University after they had interacted with him and were encouraged to join the university. Donations, books and facilities to the University followed as



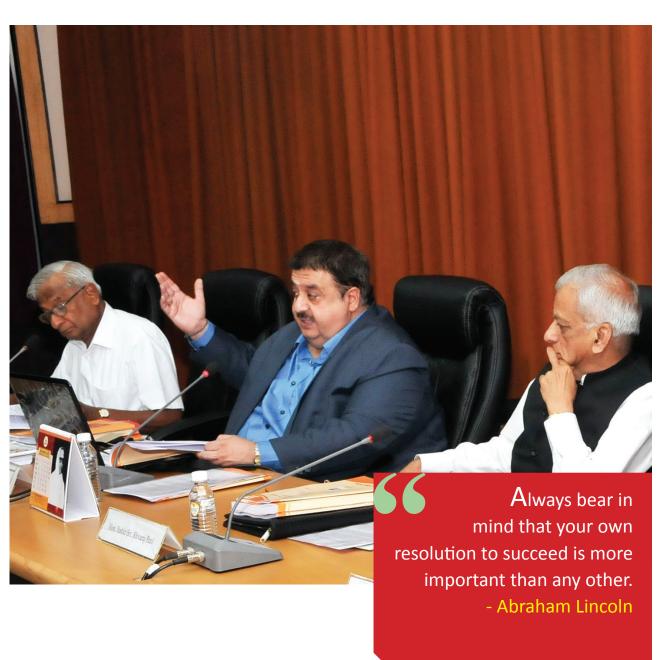
"Good Governance,
Able Leadership and Effective
Management have truly
reflected the spirit and
objective of the University in
words, action and deed"
- Dr. B. Suresh
Vice Chancellor

a result of the efforts from the Vice Chancellor during these trips. Benchmarking the university with other global players to improve institutional quality has been his passion. He believes in empowering the cadres and provide them with the opprutunies to improve their leadership capabilities in preparation for future and career advancement.

### A great Leader in:

- Communication
- Motivating teams
- Team building
- Risk taking
- Vision and goal setting

# Making A Point...



# JSS UNIVERSITY ADMINISTRATION

JSS University has an administrative set up that is not only strongly in compliance with the statutory requirements but also is effective, dynamic and leads from the front. The various sections of the university headed by the Vice Chancellor support the administrative functions of the university. The individual sections are headed by competent officers who carry out the work along with their colleagues in a dinamic manners.

### JSS University Administrative Divisions:

### GENERAL ADMINISTRATION

- Functions under the Registrar
- Manages Human Resource of JSSU and its constituent colleges
- Co-ordinates with statutory bodies and Government authorities
- Manages the Establishment matters
- Supports Infrastructure planning & development
- Prepares policies, Rules & Statutes





- Functions under the Director Academic
- Responsible for admission policies, procedure & students welfare.
- Nurtures collaborations-national and international, convening of various meetings of authorities and Boards of studies to nurture Curricular development, Quality assurance and faculty evaluation.



### **EXAMINATION/ EVALUATION**

- Functions under the Registrar Evaluation
- Responsible for conduct of JSSU examinations and all releated work.
- Conduct of university convocation and award of degrees.



### **FINANCE**

- Functions under the Finance Officer
- Managing the finance, accounts, investment of the University and its constituent colleges
- Implementing Finance Committee recommendations
- Budget planning
- Annual accounts and audit



### **ESTABLISHMENT**

- Functions under the Deputy Registrar
- Oversees Administration of Constituent colleges and university Departments.
- University guidelines, general circulars, staff welfare measures, etc.
- Facilitates Purchases, AMC's, civil works, general contracts and agencies.
- Construction & development projects
- Estate management

### RESEARCH

- Functions under Director-Research
- Responsible for nurturing research in the University & constituent college and University Departments.
- Research coordination & management
- Publication of University journal & newsletter



# REGISTRAR General Administration

Dr. B. Manjunatha, Registrar, JSS University, Mysore is a confident and enthusiastic leader who believes in the importance of communication and working cooperatively to build positive relationships with staff and students. He is a strategic thinker, effective decision maker with a proven capacity to be innovative and responsive, who seeks opportunities and embrace change.

He is admired by staff and students of JSS University for his best qualities mentioned below:

- A role model for staff and students by providing good leadership
- Good listener, friendly and approachable.
- Drives change, but conserves the best of the old.
- Appreciates and values the good.
- Humble and patient but knows when to act.
- Thinks global but care about local.

Dr. B. Manjunatha, a leader, an administrator, an educator and a Physician by profession persistently works towards the goals, mission, vision and the organizational structure of JSS University. With effective and constructive thinking and rapid decision making concerning priorities, he helps the University not only to adapt to changes but to accommodate innovation. Strategic vision combined with professional skills, expertise in resource management and credibility with the academic and research community, Dr. B. Manjunatha guides JSS University as a Transformational leader.



Share your knowledge with your team....give them the opportunity to achieve their goals... you will have their respect and loyalty.

-Dr. B. Manjunatha Registrar

# Human Resource 2014-15

SI No	Particulars	Teaching	Non- Teaching
1	JSS Medical College	319	189
2	JSS Dental College	88	97
3	JSS College of Pharmacy, Mysore	43	45
4	JSS College of Pharmacy, Ooty	42	61
5	Faculty of Life Sciences	15	3
6	Department of Health System Management Studies	5	2
7	JSS University	-	54
	Total	512	451



Dont be afraid to give up the good to go for the great.

-John D, Rockfelles

### **ACADEMIC SECTION**

Dr. P.A. Kushalappa, Director (Academics) leads the academic section and is in-charge of the admission policies, procedures, and eligibility criterion for UG, PG and Ph.D. courses, counseling and admission process and enrolment, collaborations and signing of MoU, arrangement of various meetings of authorities and Boards of Study of JSSU, appointment of adjunct/visiting faculty and preparation/submission of half-yearly and annual report of the University. The academic section also conducts faculty evaluation for their performance annually and compiles the reports submitted by the constituent colleges.

#### **Leading through Vision and Values:**

Keeping the organization's vision and values at the forefront while decision making and action, Dr. Kushalappa act as a compassionate leader by

- Understanding needs of academic community
- Enriching curriculum to achive academic excelence.
- Supporting students welfare.

Developing the university to reach national & international standards supporting faculty to attain recognition nationally.

### Strategy:

- Team work
- Proactive
- Supportive



"An effective leader looks for true partnership in working together, valuing the opinion of every co-worker"
-Dr P.A. Kushalappa
Director (Academics)

# TOTAL NUMBER OF STUDENTS ADMITTED

COURSE	TOTAL INTAKE	NO. OF STUDENTS ADMITTED
Super Specialty	4	4
MD	74	72
MS	38	38
Diploma	32	28
MBBS	200	200
M.Sc. Biomedical Sciences	120	33
MPH	20	4
M.Phil Psychiatric Social Work	10	1
B.Sc. Biomedical Sciences	245	202
MDS	34	32
PG Diploma	7	3
BDS	100	100
M.Sc. (Forensic Odontology)	20	1
M.Pharm	180	101
B. Pharm	100	100
B.Pharm(Lateral Entry)	10	3
Pharm -D	30	30
Pharm -D(PB)	10	8
PG Diploma	NIL	53
M.Pharm	204	43
B. Pharm	100	100
B.Pharm(Lateral Entry)	10	1
Pharm -D	30	30
Pharm -D(PB)	10	8
PG Diploma		27
Faculty of Life Sciences	260	75
MBA Hospital Administration	60	21

# New Courses Commenced in 2014-15 Proposed Courses from 2015-16

- M.Sc. Cognitive Neurosciences
- M.Sc. Biochemistry
- B.Sc. Biotechnology
- B.Sc. Microbiology
- B.Sc. Environmental Sciences

- M.Sc. Medical Physics
- M.Sc. Medical Statistics
- M.Sc. Informatics
  - Bio Informatics
  - Pharm Informatics
  - Health Informatics
- Fellowship in Pediatrics Critical Care Medicine

# DISTINGUISHED, ADJUNCT AND VISITING FACULTY

### 1. Dr. Matcheri S. Keshavan, MD

Mass Mental Health Center Personal Building 180 Morton Street Jamaica Plain, MA 02130

### 2. Dr. Sooraj Thejaswi

Division of Gastroenterology and Hepatology, Dept. of International Medicine University of California at Davis Sacramento, California

### 3. Frank May

Pharmacy Dept.
Repatriation General Hospital
Daw Park 5041
South Australia.

#### 4. Dr. Chris Alderman

Director of Pharmacy Repatriation General Hospital Daw Park South Australia., Miami, USA.

### 5. Dr. John Christopher Charles TALBOT

Murlaggan House Main Street Bisbrooke Rutland Sweden.

#### 6. Dr. Sten Olsson

Pharmacist
WHO Collaborating Centre for International Drug Monitoring
Box 1051
Uppsala

Dr. S A Dhanraj, Dean Global Engagement is in charge of the looking after all the national and international collaborations of the university. He has brought in many collaboration from abroad for the benefits of the students and staff of JSS University. Being an alumini of the institute his vision towards the development of JSS University is focused:

- To become most empowered university
- To achieve excellence in academic and in research
- To create world-class standards and facilities
- To pursuit enduring education for all class of citizens.

Keeping the organization's vision and values at the forefront while decision making and action, Dr. S A Dhanraj acts as transformational leader by integrating

- Shared vision of change.
- Empowering voices in a collaborative community
- Reflection on vision value.

#### **Strategy for the Development**

- · Aligning mission with vision
- To offer quality UG and PG programs, matching international standards at an affordable cost
- To provide cutting edge technology in promoting education and research
- To maintain high academic standards and continuous quality monitoring with robust feedback system
- To carry out research with international grants/funds and to improve staff and student exchange programs.
- To improve the international students admission.



-Dr. S A Dhanraj Dean Global Engagement

# **INTERNATIONAL COLLABORATIONS**

SI. No	Name of the collaborating University/ Institution	Objectives of the MOU		
		Curriculum development		
		Research institutional development		
	Howard Univer-	Professional development		
1	sity, Washington	·		
	DC	Exchange of Research, staff & students		
		Joint course offerings		
		Continuing Education		
2	Maastricht University, Netherlands	Exchange of faculty/students, Joint research projects-Cognitive science, biomaterials, CV diseases, biomarkers, etc Public Health department NIRAS		
3	Khon Kaen University, Thailand	Exchange of Research, staff, students, admin., non-admin., cooperation in the recruitment of students, development of common curricula in areas of mutual interest.		
4	Long Island University, New York, USA.	Exchange of faculty, students, joint research projects, conferences, cultural programs		
5	National Insti- tute of Health (NIH), USA	Remote site for Certificate course in "Principles of Clinical Pharmacology"		
6	AIMST University, Malaysia	Exchange of faculty and students, Joint research projects & Joint degree programme		
7	University of Illinois, USA	Pharmacy Curriculum development Research institutional development Professional development		
8	University of Southern Neva- da, USA (Rose- man)	Collaborative research projects, CME, Exchange of faculty, students, administrative staff, organizing symposia, lectures, CMEs, academic cooperation, etc.		
		I. Exploring possible collaboration in research and product development		
		II. Based on medicinal plants building capacity		
9	University Of Pretoria South	III. Exchange of new scientific information and knowledge		
3	Africa	IV. Transfer of new technologies		
		V. Exchange of students and technicians		
		VI. Commercializing of Product		

10	OMAN Medical	I. Joint programme in CPP	
	college Sultan- ate of OMAN	II. Student & Staff	
		III. Exchange	
	Uppsala Mon-	I. Periodic training courses	
11	itoring Centre Sweden	II. Pharmacovigilance capacity building	
12	University of Malaya Malay- sia	Joint collaborative research early detection of oral potentially malignant and malignant lesions preventive, clinical and molecular approach.	
		I. Exchange of faculty Members	
		II. Exchange of Students	
13	Penn State Uni- versity USA	III. Joint research projects	
		IV. Joint conferences	
		V. Joint cultural programmes	
		To conduct of clinical Validation of the Medical devices developed by its India centre at JSS Medical College and it's reaching Hospital at JSS Hospital, Mysuru.	
14	PII Tech, USA		
15	University of Cincinnati-My-	<ol> <li>States joint research, promoting telemedicine.</li> <li>Joint research and training programmes.</li> </ol>	
	sore sister city Organization	3. Faculty & student exchange at all levels	
		4. Promote telemedicine interactions	
		5.The preparation of joint proposal for external funding 6.Collaborate and design clinical trials	
		7. Joint sponsorship of conferences & joint publication 8. Develop novel graduate curriculum in drug development and regulatory affairs	
		9. Other such activities as may be mutually agreed upon.	
16	North Carolina UNC	Exchange of faculty, students, joint research projects & education, training.	



# **NATIONAL COLLOBRATIONS**

SI. No. Institution    Dobjectives of the MOU   i. Joint research in the area of drug discovery & development.   ii. Research leading to award of PhD degree under split PhD programme as per out University regulations.	1. Joint research in the area of drug discovery & development.  ii. Research leading to award of PhD degree under split PhD programme as per out University regulations.  2 JSS College of Arts, Commerce & Science, Ooty Road, Mysore.  3 DRDO, New Delhi		Name of the collaborating University/	
discovery & development.  ii. Research leading to award of PhD degree under split PhD programme as per out University regulations.  2 JSS College of Arts, Commerce & Science, Ooty Road, Mysore.  3 DRDO, New Delhi  Cognitive Psychology Neuro sciences MSc in Cognitive neuroscience Establish a TIFAC-Centre Of Relevance & Excellence (CORE)-healthcare Establish a TIFAC-Gentre Of Relevance & Excellence (CORE)-healthcare Research collaboration with DST & DBT/ICMR grant  B.Sc. Industrial (applied) science course at JSSCP, Mysore MOU to facilitate cooperation on the basis of fairness and equality, evidently each step in the cooperative relationship would be based on the consultation and mutual consent between these two Universities.  NMIMS University, Mumbai  Polyclone M/S. Bio - services Private Ltd. Bangalore  Institute of Applied Dermatology (IAD) Kasargod  discovery & development.  ii. Research leading to award of PhD degree under split PhD programme as per out University regulations.  Collaboration with DST & DBT/ICMR grant  B.Sc. Industrial (applied) science course at JSSCP, Mysore MOU to facilitate cooperation on the basis of fairness and equality, evidently each step in the cooperative relationship would be based on the consultation and mutual consent between these two Universities.  To counted Joint program in pharmacy and management.  Research collaboration  To jointly carryout the activity of research and development with a view to invent, improve, promote and advance the medicines methods and equipments of treatments  1. Joint research activities 2. Exchange	discovery & development.  ii. Research leading to award of PhD degree under split PhD programme as per out University regulations.  2	Sl. No.	Institution	Objectives of the MOU
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Polyclone M/S. Bio - services Private Ltd. Bangalore  Institute of Applied Dermatology (IAD) Kasargod  To jointly carryout the activity of research and development with a view to invent, improve, promote and advance the medicines methods and equipments of treatments  1. Joint research activities 2. Exchange	Polyclone M/S. Bio - services Private Ltd. Bangalore  To jointly carryout the activity of research and development with a view to invent, improve, promote and advance the medicines methods and equipments of treatments  1. Joint research activities 2. Exchange of publication 3. Joint programmes in	8	NMIMS University, Mumbai	
Bangalore  Institute of Applied Dermatology (IAD) Kasargod  Research collaboration  To jointly carryout the activity of research and development with a view to invent, improve, promote and advance the medicines methods and equipments of treatments  1. Joint research activities 2. Exchange	Research collaboration  To jointly carryout the activity of research and development with a view to invent, improve, promote and advance the medicines methods and equipments of treatments  1. Joint research activities 2. Exchange of publication 3. Joint programmes in		Debuglone NA/C Die gewisse Drivete Ltd	and management.
Institute of Applied Dermatology (IAD) Kasargod  To jointly carryout the activity of research and development with a view to invent, improve, promote and advance the medicines methods and equipments of treatments  1. Joint research activities 2. Exchange	Institute of Applied Dermatology (IAD) Kasargod  To jointly carryout the activity of research and development with a view to invent, improve, promote and advance the medicines methods and equipments of treatments  1. Joint research activities 2. Exchange of publication 3. Joint programmes in	9	·	Research collaboration
Institute of Applied Dermatology (IAD) Kasargod  research and development with a view to invent, improve, promote and advance the medicines methods and equipments of treatments  1. Joint research activities 2. Exchange	Institute of Applied Dermatology (IAD) Kasargod  research and development with a view to invent, improve, promote and advance the medicines methods and equipments of treatments  1. Joint research activities 2. Exchange of publication 3. Joint programmes in		Daligatore	To jointly carryout the activity of
10  Institute of Applied Dermatology (IAD)  Kasargod  view to invent, improve, promote and advance the medicines methods and equipments of treatments  1. Joint research activities 2. Exchange	Institute of Applied Dermatology (IAD) Kasargod  view to invent, improve, promote and advance the medicines methods and equipments of treatments  1. Joint research activities 2. Exchange of publication 3. Joint programmes in			, , ,
advance the medicines methods and equipments of treatments  1. Joint research activities 2. Exchange	advance the medicines methods and equipments of treatments  1. Joint research activities 2. Exchange of publication 3. Joint programmes in	10		'
equipments of treatments  1. Joint research activities 2. Exchange	equipments of treatments  1. Joint research activities 2. Exchange of publication 3. Joint programmes in	10		· · · ·
1. Joint research activities 2. Exchange	1. Joint research activities 2. Exchange of publication 3. Joint programmes in			
	11 <b>Biocon Foundation Bangalore</b> of publication 3. Joint programmes in			
or publication 3. Joint programmes in		11	Biocon Foundation Bangalore	
				· · ·

		MOU with the University is for collab-
12	University of Hyderabad	orative research & development for molecular therapeutics for infectious & neurodegenerative diseases, sharing of resources of both the institution, staff & students training ,etc
13	Semler Research Centre, Bangalore	Training exposure to research students of JSSU Joint research project submit to national funding agencies. JSSU to offer bioservices to SRC. SRC to outsource clinical drug testing to JSSU
14	CSIR-CFTRI, Mysore	To conduct joint integrated PhD programme in Nutrition Biology.
15	Sristek Company, Hyderabad	2-year M.Sc. /M. Pharm programmes and Exchange and sharing of resources and faculty
16	M/S Par Formulations, Chennai	Research & development
19	NIVEDI Bangalore	1. To provide prompt & effective diagnostic services for identification of disease problem with an aim to eradicate them. 2. To introduce newer techniques in the development of cost effective & efficient biological & diagnostic aids. 3. Training of scientific & technical personnel in the recent advances in the technology of biological production & disease & diagnosis & also impart knowledge to the farmers in raising healthy animals & poultry.
20	Alveus Pharmaceuticals Pvt. Ltd, Hyderabad	<ol> <li>Faculty exchange programs between members of the parties and scientists for closer interactions.</li> <li>Sponsorship by Alveus Pharmaceuticals is 100% of identified research projects by Alveus Pharamedicals to be undertaken by PH.D/M. Pharm candidates of the JSSCPO, which would also involve periodical meeting of the relevant students and supervisors, subject to mutual consultation of the parties.</li> <li>Cooperation and joint research.</li> </ol>

21	CSIR-IGIB New Delhi	<ul> <li>1.To identify novel targets in respiratory diseases such as COPD (Chronic obstructive pulmonary Disease), asthma interstitial Lung fibrosis &amp; lung cancer etc using animal models &amp; human subjects.</li> <li>2.To explore the critical cells involved in these diseases.</li> </ul>
		3.To delineate the differences
	Swami Vivekananda Youth Movement	<ul> <li>Swami Vivekananda Youth Move- ment as satellite/Outreach posting centers for MBBS,BDS,post Gradua- tion in Medical and dental students</li> </ul>
		<ul> <li>To train students and interns from JSS University during outreach post- ings to Swami Vivekananda Youth Movement sites.</li> </ul>
22		<ul> <li>To collaboratively undertake health care research especially focused on public health</li> </ul>
		<ul> <li>To share competent and relevant human resources for training health care professionals</li> </ul>
		· To undertake joint consultancy assignment in public health
		<ul> <li>Additional collaborative assignment could be considered with mutual consent as and when needed</li> </ul>

If your actions inspire others to dream learn more and become more, you ae a leader.

John Quinay Adams

# **EXAMINATION SECTION**

The examination section functions under the direction of Controller of Examinations Dr. R. Vijaysimha and is responsible for conduction of University examinations, appointment of examiners, valuation and announcement of results, conduct of university convocation and award of degrees, Endowment management.

### Strategy:

- Ensure compliance to Regulatory requirements in the area of examinations.
- Continuous development of evaluation system to meet the changing needs.
- Review critically and consolidate existing Regulations and Curricula to achieve sustained academic excellence.

Best practices seen at workplace that worked well with regards to leadership and being visible at all the levels of coworkers:

- Commitment to quality, accuracy and timeliness of actions at all levels to ensure strict implementation of scheduled activities.
- Maintenance of highest level of confidentiality.
- Advance planning, preparation and procurement.
- Systems and SOPs to ensure uniformity and efficiency in operations.



"Leadership is the ability to communicate the higher values emanating from Mission and Vision to the individuals and teams in the organization, in terms of coherent and measurable actions in time and space, to achieve the common goals"
-Lt. Col. (Retd) Dr. R. Vijaysimha Controller of Examinations

SI no	Course	Month/year	No. of subjects	No of external examin- ers ap- pointed	No of internal examiners appointed	Total	QP setter
1	PG Med degree &	Apr-14	19	38	40	78	15
2	Diploma	Oct.2014	6	12	12	24	
3	MADDC	June/July 2014	14	47	47	94	29
4	MBBS	Oct-14	3	6	6	12	
5		Jan.2015	14	44	44	88	
6	BSC (Allied Health Sciences) & M Sc (	June/July 2014	11	11	11	22	
7	Med Sciences)	Jan.2015		8	8	16	
8	M.Phil.( (Psychiatric Social Work)	Sept. 2014	2	2	2	4	
9	MBA (Hospital Administration)	Jul-14	11	5	4	9	12
10	MBA (Hospital Administration)	Jan-15	12	7	5	12	4
11	BDS	Jun-14	4	7	4	52	
12	BDS	Dec-14	4	4	4	38	
13	MDS		32	16	16	32	5
14	PG Diploma in den- tistry	Apr-14	15	8	4	12	
15	MDS	Oct-14	4	2	2	4	
16	B Pharm / Pharm D	May/ June 2014	56	52	66	118	27
17	B Pharm, Pharm D, M Pharm & PG Diploma	Sep-14	76	14	64	64	-
18	B Sc / M Sc (Life Sciences)	Jun-14	20	6	9	15	15
19	B Sc / M Sc (Life Sciences)	Jan-15	35	18	20	38	35
	Total		338	307	368	732	142

### JSS UNIVERSITY'S FIFTH CONVOCATION

The Fifth Annual Convocation of JSS University was held on 18 October 2014, at Sri Rajendra Auditorium, JSS Medical Institutions campus. Sri Ananth Kumar, Hon'ble Minister for Chemical and Fertilizers, Government of India, New Delhi, which also includes Petrochemicals & Pharmaceuticals, was the Chief Guest. His Holiness Jagadguru Sri Shivarathri Desikendra Mahaswamiji, Chancellor, JSS University, presided over the function.

Sri B.N. Betkerur, Executive Secretary, JSSMVP, Dr. B. Suresh, Vice Chancellor, Dr. Manjunatha B, Registrar, Dr (Lt Col) R. Vijaysimha, Controller of Examinations and others were present. Dr. B. Suresh, Vice Chancellor welcomed the gathering of distinguished guests and presented a brief report of JSS University.

In his convocation address, the Chief Guest Sri Ananth Kumar said there was a need for upgrading the existing curriculum in medical education on par with the global standards as Indian syllabus lagged behind when compared to the medical syllabus in foreign countries.

'In the wake of changes in the lifestyle causing new-age diseases, study of lifestyle should become a part of curriculum to create awareness among the students on health' he opined. Ananth Kumar reiterated the Government's commitment for integrating allopathy with other systems of medicine for providing better health care.

Ananth Kumar said the Central Government was keen to sanction National Institute of

Pharmaceutical Education & Research (NIPER) to Karnataka, to enable pharmacy graduates to pursue their education and requested JSS to be the mentor institute. Stating that the medical equipments were imported even today, the minister hoped that the contributions of research institutes and technology development would strengthen the medical sector to have indigenous equipment's.

Ananth Kumar advised the graduates to view medical profession as a noble service focusing on rural areas and develop an attitude of giving back to the society by serving in rural areas, after passing out from the institute.

A total of 759 (including 349 in absentia) students of JSS Medical College, JSS Dental College, JSS College of Pharmacy, Mysore, JSS College of Pharmacy, Ooty, University Departments of Life Sciences, Water & Health and Health System Management Studies were awarded degrees and diplomas - MD, MS, PG Diplomas, MPH and MSc (Medical Sciences) in Faculty of Medicine, MDS and PG Diploma in Faculty of Dentistry, PhD, M Pharm, PG Diploma, PharmD and B Pharm in the Faculty of Pharmacy, PhD, MSc (Forensic Odontology) and BSc (Allied Health Science) in the Faculty Biomedical Sciences, MSc (Environmental Sciences) in the Faculty of Life Sciences and MBA (Hospital Administration) in the Faculty of Management Studies. Among these, 37 graduates were awarded Gold Medals and 19 scholars were awarded PhD.





# **GOLD MEDAL AWARDEES**

Reg No	Name	Course	Name of Gold Medal
11M09202	Dr. Shilpashree Y D	MD - Biochemistry	His Holiness Jagadguru Sri Shivarath- ri Rajendra Swamiji Gold Medal for obtaining highest marks in
			MD (Pre-Clinical)
11M10203	Dr. Sushma Naidu V	MD - Pharmacology	His Holiness Jagadguru Sri Shivarath- ri Rajendra Swamiji Gold Medal for obtaining highest marks in
			MD (Para Clinical)
11M11202	Dr. Deepika A S	MD - Pathology	Dr. S J Nagalothimath Memorial Gold Medal for proficiency in <b>MD Pathol-</b> <b>ogy</b>
11M13204	Dr. Vishma B K	MD - Community Medicine	KACH MYCON-2009 Gold Medal for outstanding student in <b>MD Community Medicine</b>
11M18201	Dr. Madhu Holeyan- navar	MD - Dermatolo- gy, Venereology & Leprosy	His Holiness Jagadguru Sri Shivarathri Rajendra Swamiji Gold Medal for obtaining highest marks in MD (Clinical)
			ASTICON 2013 Cash Award, for outstanding student in MD Dermatology, Venereology & Leprosy
11M15207	Dr. Nikhil B	MD - General Medicine	Dr K H PRAVEEN Gold Medal for pro- ficiency in <b>MD General Medicine</b>
			Astymin, Excellence Award (Gold Medal), for outstanding student in MD General Medicine
			KAPICON - 2011 Gold Medal for pro- ficiency in <b>MD General Medicine</b>
11M17209	Dr. Surya Prakash	MD - Paediatrics	Bifilac Excellence Award (Gold Med- al), for outstanding student in <b>MD</b> <b>Paediatrics</b>
			Dr. K H Praveen Gold Medal, for outstanding student in <b>MD Paediatrics</b>
11M16202	Dr. Caroline Sheryl Kuruvilla	MD - Anesthesiology	"PG EXCEL 2012" Gold Medal for proficiency in <b>MD Anesthesiology</b>
11M05206	Dr. Vijay Daddenavar	MS - Orthopedics	His Holiness Jagadguru Sri Shivarath- ri Rajendra Swamiji Gold Medal for obtaining highest marks in <b>MS</b>
			Dr. J S Hegde Gold Medal for proficiency in <b>MS Orthopedics</b>

12M33203	Dr. Surendra Natha Reddy O	Diploma in Child Health	His Holiness Jagadguru Sri Shivarath- ri Rajendra Swamiji Gold Medal for obtaining highest marks in <b>PG Diplo-</b> <b>ma in Medicine</b>
12M35202	Dr. Gayathri Devi B U	Diploma in Anesthesiology	"PG EXCEL 2012" Gold Medal for proficiency in <b>PG Diploma in Anes-thesiology</b>
12M20201	Ms. Banani Mishra	Master of Public Health	His Holiness Jagadguru Sri Shivarath- ri Rajendra Swamiji Gold Medal for obtaining highest marks in <b>Master of</b> <b>Public Health</b>
11B10319	Mr. Yogaraje Gowda C V	MSc (Medical Bio- chemistry)	His Holiness Jagadguru Sri Shivarathri Rajendra Swamiji Gold Medal for obtaining highest marks in M.Sc. (Medical Sciences)  Biochemistry Excellence Award (Gold Medal), for outstanding student in M.Sc Medical Biochemistry
08M01050	Mr. Jai Ranjan	MBBS	His Holiness Jagadguru Sri Shivarathri Rajendra Swamiji Gold Medal for obtaining highest marks in MBBS degree Astymin, Excellence Award (Gold Medal), for outstanding student in MBBS  Dr. G N Bhaskar Memorial Gold Medal for securing highest marks in the subject of Forensic Medicine & Toxicology in MBBS
08M01072	Ms. Minali Midha	MBBS	Dr. K H PRAVEEN Gold Medal for proficiency in the subject <b>General Medicine in MBBS</b> KAPICON - 2011 Gold Medal for securing highest marks in the subject of <b>General Medicine in MBBS</b>
08M01132	Ms. Swarna Buddha Nayok	MBBS	KACH MYCON-2009 Gold Medal for securing highest marks in the subject of <b>Community Medicine in MBBS</b>
08M01022	Ms. Apoorva Batra	MBBS	Dr K H PRAVEEN Gold Medal for proficiency in the subject <b>Paediatrics</b> in MBBS

08M01103	Ms. Ridhi Sood	MBBS	Sri Chikkanna and Smt Sannamma Gold Medal for securing highest marks in the subject of <b>GeneralSur-</b> <b>gery in MBBS</b>
11D09102	Dr. Rahul Goyal	MDS (Pedodontics& Preventive Dentistry)	His Holiness Jagadguru Sri Shivarath- ri Rajendra Swamiji Gold Medal for obtaining highest marks in <b>MDS</b> "Gade Narasimha Rao" Gold Medal obtaining highest marks in <b>MDS</b>
11D08102	Dr. Shibu Thomas Sebastian	MDS-Public Health Dentistry	Dr C V K Reddy Gold Medal for proficiency in MDS Public Health Dentistry
12D15101	Dr. Vasudha Seth	PG Diploma in Dentistry	His Holiness Jagadguru Sri Shivarath- ri Rajendra Swamiji Gold Medal for obtaining highest marks in <b>PG Diplo-</b> <b>ma in Dentistry</b>
09D01050	Ms. Khor Jia Jeng	BDS	His Holiness Jagadguru Sri Shivarath- ri Rajendra Swamiji Gold Medal for obtaining highest marks in <b>BDS</b>
09D01100	Ms. Zeba Mehrin Mani	Final Year BDS	Dr. C G Raju Gold Medal for obtaining highest marks in final year <b>BDS</b>
12P05002	Ms. Chitturi Latha Saranya	M.Pharm (Pharma- ceutical Analysis)	His Holiness Jagagdguru Sri Shivarathri Rajendra Swamiji Gold Medal for obtaining highest marks in <b>M.Pharm</b> Tablets India, Excellence Award
			(Gold Medal), for outstanding student in <b>M.Pharm</b>
			Rajanikant B Raja Gold Medal for obtaining highest marks in <b>Pharmaceutical Analysis branch in M.Pharm</b>
12P12203	Ms. Ritu Sebastian	M.Pharm (Pharmacy Practice)	Mr Frank May Gold Medal for obtaining highest marks in <b>Pharmacy Practice branch in M.Pharm</b>
			Synowledge Gold Medal for obtaining highest marks in <b>Pharmacy Practice branch in M.Pharm</b>
12P04201	Mr. Anirudh N	M.Pharm (Industrial Pharmacy)	Sri KVP Amar Kumar Gold Medal for obtaining highest marks in Industrial Pharmacy branch in M. Pharm
12P07201	Mr. Jayaram U	M.Pharm (Pharma- ceutical Chemistry)	St. Peter's Institute of Pharmaceutical Sciences Gold Medal for obtaining highest marks in <b>Pharmaceutical Chemistry branch in M.Pharm</b>











12P08213	Ms. Vianni Chopra	M.Pharm (Pharma-ceutics)	EDICT Pharma Gold Medal for obtaining highest marks in <b>Pharmaceutics branch in M.Pharm</b>
12P10207	Ms. Ravula Nanditha	M.Pharm (Pharma-cology)	Sri Hiralal Sadhwani Gold Medal for obtaining highest marks in <b>Pharma-cology branch in M.Pharm</b>
12P13008	Ms. Lakshmi Durga Vemuri	M.Pharm (Phar- maceutical Quality Assurance)	NATCO Pharma Gold Medal for obtaining highest marks in <b>Pharma-ceutical Quality Assurance branch in M.Pharm</b>
13P36009	Mr. Vishnu Datta Maremanda	PG Diploma in Pharmacy	His Holiness Jagagdguru Sri Shivarathri Rajendra Swamiji Gold Medal for obtaining highest marks in PG Diploma in Pharmacy
08P02323	Dr. Shruthi R	Pharm D	His Holiness Jagadguru Sri Shivarath- ri Rajendra Swamiji Gold Medal for obtaining highest marks in <b>Pharm D</b>
10P01173	Ms. Lisha Joshi	B.Pharm	His Holiness Jagadguru Sri Shivarathri Rajendra Swamiji Gold Medal for obtaining highest marks in <b>B.Pharm</b> Tablets India, Excellence Award (Gold Medal), for outstanding student in <b>B.Pharm</b>
12B10709	Dr. Subash T S	MSc (Forensic Odontology)	His Holiness Jagadguru Sri Shivarathri Rajendra Swamiji Gold Medal for obtaining highest marks in M.Sc. (Forensic Odontology)
10B00306	Ms. Sindhu A	B.Sc (Allied Health Sciences)	His Holiness Jagadguru Sri Shivarath- ri Rajendra Swamiji Gold Medal for obtaining highest marks in <b>B.Sc</b> (Allied Health Sciences)
12B10104	Ms. Sravani Mariset- ty	M.Sc. (Environmental Sciences)	His Holiness Jagadguru Sri Shivarathri Rajendra Swamiji Gold Medal for obtaining highest marks in M.Sc. (Environmental Sciences)
12HA0004	Ms. Averil Rinita Rebello	MBA (Hospital Administration)	His Holiness Jagadguru Sri Shivarath- ri Rajendra Swamiji Gold Medal for obtaining highest marks in <b>MBA</b>

# ANNUAL REPORT 2014-15



# **FINANCE SECTION**

The Finance section of the University nurtures the development of the university through it strategic planning and maintaining fiscal viability.

Professionalism linked to the vision, mission and value guides the section in realising its objective. The professionalism of the finance wing is linked to build a strong and financially viable gate for the university and constituent colleges in the next five years.

Implementing the improvement opportunities;

The shortcomings in following proper finance regulations financial planning and planning financial strategy were identified and efforts were made to achieve the target over coming all the shortcomings under the effective guidance and support provided by the honorable vice chancellor.

# Developing creative plan to support a new organizational initiative:

The parameters for developing a creative plan to support a new organizational initiative were set as targets and efforts were made to support them financially to see that any new implementation should not suffer for want of financial support.

# Recognizing the suggestion of associates for brining effective changes:

By recommending for their career progression and getting them monitory gain for the excellent work rendered by them.

Best practices seen at workplace with regards to leadership and being visible at all the levels of coworkers:

Leader being a friend, philosopher and



Leaders being a friend, philosopher and guide to coworkers gradually helps the coworkers to become better leaders in future.
- Sri. C. C. Hiremath Finance Officer

guide to subordinates and not merely being a boss. Working as the members of a family and treating the leader as the head of the family. Sharing new thoughts and knowledge of the new field of work with coworkers to implement changes to meet the need of the Institution.

	Name of the Institution / College	Budget -2014-15		
Sl. No.		Receipts	Expenditure	Surplus
1	JSS University , Mysore	1698.65	1225.39	473.26
2	JSS Medical College , Mysore	7354.89	6708.26	646.63
3	JSS Dental College & Hospital, Mysore	2031.82	1981.20	50.62
4	JSS College of Pharmacy, Mysore	1055.00	1148.00	-93.00
5	JSS College of Pharmacy, Ooty	918.20	1096.08	-177.88
6	JSS University Hostels	1139.04	986.85	152.19
7	Other Budget -DTL	3.30	3.16	0.14
Total		14200.90	13148.94	1051.96

Look for 3 things in a personintelligence, energy and integrity. If they dont have the last one, don't even bother with the first two. -Warren Buffet

# **ESTABLISHMENT SECTION**

The establishment section under the Deputy Registrar Mrs. M.S. Kokila is responsible for the administration of Constituent colleges & maintenance of Urban and Rural Health Centers of JSS Medical College, framing of University guidelines, staff training and orientation, staff welfare measures, purchases, AMC's, Civil works, general contracts and agencies, Construction & development projects and Estate management.

During the year 2014-15, the University undertook several measures to improve the infrastructure both in terms of human resources and building construction. Recruitment of new staff in teaching and nonteaching category to support the growing needs as well as expansion of infrastructure facilities such as library up gradation, construction of new hostel, up gradation of laboratories, purchase of new equipment, implementation of new technology wherever necessary was done.

# Effective leadership strategy:

- Transparency in administration
- Understand the concern and requirement of stake holders and sister concerned Institutions.
- Clarity/impartial in implementation of rules and regulations.
- Focused in the work entrusted / deliverable.
- Ensure value based decision.
- Means should justify the end based on values.
- Dedicated in realizing the vision and mission of the institution.
- Loyalty to the organization.
- Investing the full potentiality for the development of the organization
- Dependable



Leader is one who leads the team in right directions inspite of challenges and makes difference; converting the challenges into opportunities and work for the TEAM.

-Smt. M.S. Kokila Deputy Registrar

SI. No.	Name of the Institutions	Instruments & Equipments
1	JSS University, Mysore	3,466,608.00
2	JSS Medical College, Mysore	48,298,503.00
3	JSS Dental College & Hospital, Mysore	31,554,048.00
4	JSS College of Pharmacy, Mysore	1,149,231.00
5	JSS College of Pharmacy, Ooty	508,870.00

# **RESEARCH DIVISON**

The University research divison under the Director-Research is responsible for nurturing research in the University & constituent colleges, research coordination & management, publication of University Journal & Newsletter. They also help in preparation and submission of research projects for the various funding agencies, encouraging students to undertake research work, data processing and submission to Government funding bodies and ranking organization.

# Contribution to the institution's vision and values:

- Making constructive decisions that demonstrates and supports the vision of the university.
- Dedicated performance to support the values of the individual and organization.

# Professionalism linked to vision:

- Developing a creative research culture throughout the Institutions.
- Maximising the impact of the research and scholarship
- Promoting research activities respecting the local culture, values and needs of the Communities.

# Creative plan to support research:

- Through unique blend of curriculum and research program delivered - a student centric culture.
- Undertaking high quality research relating to national requirement.
- Encouraging and facilitating collabo rative and multi-disciplinary research in national and international level.



A leader is someone who gives strength and power to others so that they may have the strength to understand on their own power.

-Dr. S. Balasubramanian,
Director (Research)

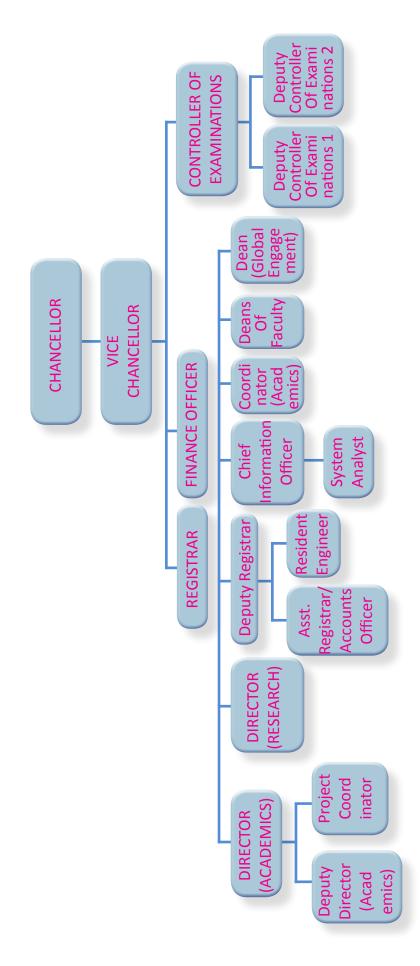
SI. No	Name of the College	No. of projects Submitted	Amount	No. of sanctioned	Amount
1	JSS Medical College	11	320.98	18	120.48
2	JSS Dental College & Hospital	11	109.41	2	101.04
3	JSS College of Pharmacy, Mysore	32	944.03	8	137
4	JSS College of Pharmacy, Ooty	32	947.4	7	130.73
5	Faculty of Life Sciences	8	178.18	1	10.75
	Total	94	2500	36	500

# Details of PhD Registrations made / Awarded

SI. No	College	Number of Scholars Registered for PhD
1	JSS Medical College	69
2	JSS Dental College and Hospital	11
3	JSS College of Pharmacy, Mysore	94
4	JSS College of Pharmacy, Ooty	118
5	University	25
Total		317

PUBLICATIONS	
Total No. of Publications	608
Total No. of Journals	339

# **ORGANISATION CHART**



# Chancellor Vice Chancellor

**Board of Management** 

Planning & Monitoring Board

**Academic Council** 

**Finance Committee** 

**Board of Studies** 

**Library Committee** 

**Hostel Committee** 

**Anti- Ragging Committee** 



# **Board of Management**

### His Holiness Swamiji

The Chancellor, JSS University and the President, JSS Mahavidyapeetha, Mysuru.

### Dr. B Suresh

Vice-Chancellor (Chairman), JSS University, Mysuru-570 015.

# Sri. M.V.Rajashekaran

Former Union Minister of State for Planning, Govt. of India, "ShriMallikarjunaNilaya", #20/1, KanakapuraRoad, Basavanagudi, Bengaluru -560 005.

### Dr. H.S.Ballal

Pro-Chancellor, Manipal University, Madhavnagar, Udupi District, Manipal-576 104.

# Dr. H. Basavanagowdappa

Dean of Faculty of Medicine, JSS Medical College, Mysuru.

# Dr. H G Shivakumar

Principal, JSS College of Pharmacy, Mysuru.

# Dr. R. Vijaysimha

Controller of Examinations, JSS University, Mysuru, (invitee).

# Hon'ble Justice Sri Shivaraj Patil

#254, "Sparsh", 18th Cross, Sadashivanagar, Bengaluru -560 080.

### Sri. B.N. Betkerur

Executive Secretary, JSS Mahavidyapeetha, Mysuru-4.

# Dr. V.S.Ramamurthy

EmeritusProfessor, National Institute of Advanced Sciences, Indian Institute of Sciences, Bengaluru.

# Prof. M. H. Dhananjaya

Director (Technical), JSS Mahavidyapeetha, SJCE Campus, Mysuru-570 006.

# Dr. B Nandlal

Dean of Faculty of Dentistry,
JSS Dental College and Hospital, Mysuru.

# Dr. K. Elango

Professor of Pharmacology, JSS College of Pharmacy Ooty.

# Dr. B. Manjunatha

REGISTRAR, JSS University, Mysuru, (secretary).

# **BOARD OF MANAGEMENT MEETING HIGHLIGHTS**

# 24th Board of Management: 20.06.2014

- Organizing the Fifth Convocation of JSS University, Mysuru in August 2014.
- Report published in the magazine "North East Sun", New Delhi, in their issue April 16-30, May 1-15 about India's top 30 private Medical Colleges and also in the magazine 'THE WEEK' 1st June 2014 about ranking of Deemed Universities.
- Proposal for hosting an International Training Workshop on the theme related to Herbal Medicine at JSS University by NAM S&T in collaboration with JSS University as Co-organizer from 29th March to 4th April 2015.
- Report on the visit of Namibian Delegation in connection with the signing of MoA between JSS University and the Namibia Students Financial Assistance (NSFA) Fund Namibia on 21st May 2014.
- Report on the Commemoration of cooperation between The JSS Group of Institutions, India and Repatriation General Hospital, Adelaide, South Australia.
- Report of JSS University Delegation visit to Latrobe University, Melbourne Australia.
- Grant of Letter of permission from Govt. of India, Ministry of Health & Family Welfare, Dept. of Health & Family Welfare, New Delhi, for increase of seats and starting of new postgraduate medical courses from the academic year 2014-15.
- Brief summary of the report on the visit of M/s. Porscha Johnson and Ms. Ree Dotts, students of School of Pharmacy, Howard University, USA under student exchange programme to JSS College of Pharmacy,

- Mysuru and Ooty during the second week of February 2014 to 3rd week of March 2014.
- Report published in the Magazine 'The Pioneer' New Delhi in their issue June 5, 2014 placing JSS Dental College and Hospital, JSS University, Mysuru, about India's Top Dental Colleges.
- Report published in the magazine "The Pioneer" New Delhi, in their issue February 6, 2014 about India's top private universities.

# 25th Board of Management Meeting: 23-09-2014

- The certification by Accreditation Council of Pharmacy Education (ACPE), USA for Pharm.D programme at JSS Colleges of Pharmacy, Mysuru and Ooty.
- Recognition of the JSS College of Pharmacy, Mysuru and Ooty as training centre for conduct training programs for capacity building in Pharmacovigilance for the Asia region supported by World Health Organisation International Drug Monitoring Program located at Uppsala Monitoring Centre (UMC), Uppsala, Sweden.
- UGC (Deemed to be Universities) Amendment Regulations-2014 and its implications.
- The Annual Quality Assurance Report (AQAR) prepared by IQAC from July 2013 to June 2014 for submission to NAAC.
- The report on the analysis of scientific publications made by the faculty of the Constituent Colleges and University Departments.
- Institution of gold medals by JSS University,
   Mysuru from endowment/donation
   received from the donor of Synowledge

- (India) Pvt Limited, Bangalore, to be awarded each year during the Annual Convocation.
- Appointment of Dr. B Suresh, Vice Chancellor, JSS University as International Commissioner of ACPE.
- The proposal of the Faculty of Pharmacy to seek International Accreditation from the Canadian Council of Accreditation of Pharmacy Programs.
- The report on the 'Training Program on Geospatia | Technology and Application, sponsored by NRDMS, DST – Govt. of India.
- The Enhancement of UG/PG Medical Tuition
   Fee from the Academic Year 2015-16.

# 26th Board of Management meeting: 18-10-2014 5th Convocation of JSS University

· The admittance of candidates who have been certified to be qualified for the PhD in the Faculty of Pharmacy and Faculty of Biomedical Sciences, M.Phil., Post Graduate Degrees & Diploma, Master of Public Health, M.Sc. (Medical Sciences) and MBBS in the Faculty of Medicine, Post Graduate Degrees and PG Diploma and BDS in Faculty of Dentistry, M Pharm, PG Diploma, Pharm D and B Pharm in the Faculty of Pharmacy, M.Sc. (Forensic Odontology) and B.Sc ( Allied Health Sciences) in the Faculty of Biomedical Sciences, M.Sc. (Environmental Sciences) in the Faculty of Life Sciences and Master of Business Administration in the Faculty of Management Studies.

# 27th Board of Management meeting: 15-12-2014

The policy of using COMED-K PGET-2015
 / COMED-K UGET-2015 test scores for preparation of JSS University merit list for admissions to various postgraduate Medical (MD/MS/Diploma) and Dental (MDS/

- Diploma) and undergraduate Medical (MBBS) courses for the academic year 2015-16.
- The guidelines for conducting Fellowship and short term programs in the University and its constituent colleges.
- The increase of seats for MSc in Environmental Sciences programme from 18 to 30 per academic year.
- The brief report of the Fifth Convocation held on 18th October 2014.
- The Memorandum of Understanding (MoU) signed between JSS University and National Institute of Veterinary Epidemiology and Disease Informatics (NIVEDI), Bangalore.
- The Revised Estimates of JSS University and its Constituent Colleges for the year 2014-15.
- The external rating of JSS University, Mysuru determined by M/s. Brickwork Ratings India Pvt.Ltd. Bengaluru.
- The Annual audited accounts of the university for the year 2013-14.
- The enhancement of Medical tuition fee from the academic year 2015-16.
- The hosting of 67th Indian Pharmaceutical Congress-2015.

# 28th Board of Management meeting: 26-03-2015

- The Budget Estimates of JSS University and its Constituent Colleges for the year 2015-16.
- Appointment of Auditors for JSS University for the year 2014-15.
- JSS University's 6th Annual Report for the year 2013-14.
- Brief report on the analysis of publications by faculty of the constituent colleges of JSS University for the period from Jan 2014-Dec

2014.

- The proposal for a collaboration between JSS College of Pharmacy, Ooty and Alveus Pharmaceuticals Pvt. Ltd., Hyderabad.
- The results declared by the JSS University pertaining to I II III & IV BDS examination conducted during December 2014, First & Third semester MBA (Hospital Administration), First & Final year M Sc (Medical Sciences), First & Second year B Sc (Allied Health Sciences), First and Third semester B Sc (Life Sciences), First and Third semester M Sc (Life sciences) and MBBS Phase II, Phase III Part I and Phase- III Part II examination conducted during December 2014 / January 2015 & PhD

results declared during Jan/Feb 2015.

- The proposal for starting of postgraduate/ diploma courses under Faculty of life Sciences in the university.
- The report published in the Magazine 'CAREERS 360' in their issue March, 2015 placing JSS University, Mysuru about India's Top Private Universities.
- The proposal of JSS University-Information Technology Strategic Roadmap.
- The Memorandum of Understanding (MoU) signed between Clinical Development Services Agency (CDSA), Dept. of Biotechnology, Govt. of India and consortium of Center of Excellence.

The ultimate measure of man in not where he stand in moments of comfort and convenience, but where the stands at times of challenge and controversy.

-Dr. Martin Luther King Jr

# **ACADEMIC COUNCIL**

- 1. Dr. B Suresh, Vice Chancellor, JSS University, Mysore (Chairman)
- 2. Dr.Selva Murthy. W, Chief Controller, Defense Research and DevelopmentOrganization, Ministry of Defense, A-125, DRDO Bhavan, Rajaji Marg, New Delhi-110011
- **3. Dr. S. Ramanand Shetty,** Vice Chancellor, Nitte University, University Enclave, Medical Sciences Complex, Deralakatte, Mangalore-575 018.
- **4. Dr.Surinder Singh,** Director, National Institute of Biologicals, Noida, U.P. (Former Drugs Controller of India), New Delhi.
- **Dr. B. Harigopal,** Scientific Advisor, Science & Engineering and Research Board (a statutory body of DST), 5 &5A Lower Ground Floor, Vasant Square Mall, Plot A Community Center, Sector 5, Pocket 5, Vasant Kunj, New Delhi-110070.
- **6. Dr. Shekar Gowda Patil,** M.D. D.M, # 44-45/2, 2nd Cross, Rajaram Mohan Roy,Opp Lal Bagh Double Road, Bangalore560 037.
- 7. Dr. C. N. Manjunath, Director, Jayadeva Institute of Cardiovascular Science & Research, 9th Block, Jayanagar, Bannerghatta Road, Bangalore- 560 069.
- **8. Dr. H. Basavana Gowdappa**, Professor, Dean, Faculty of Medicine, Principal, JSS Medical College, Mysore.
- **9. Dr. B. Nandlal,** Professor, Dean, Faculty of Dentistry, Principal, JSS Dental College, Mysore.
- **10. Dr. H.G. Shivakumar,** Professor, Dean, Faculty of Pharmacy, Principal, JSS College of Pharmacy, Mysore.
- **11. Dr. S. Balasubramanian,** Director (Research), JSS University, Mysore.
- **12. Dr. P. Saikrishna,** Head of the Department of Oral Surgery, JSS Dental College, Mysore.
- **13. Dr. S. P. Dhanabal,** Head of the Department of Phytopharamacy and Phytomedicine, JSS College of Pharmacy, Ooty.
- **14. Dr. Ambarisha Bandiwad,** Professor and Head, Department of OBG, JSS Medical College, Mysore.
- **15. Dr. C.S. Rupkumar, Professor,** Department of Orthopedics, JSS Medical College, Mysore.
- **16. Dr. K. A. Sudarshanamurthy,** Professor, Department of Medicine, JSS Medical College, Mysore.
- 17. Dr. D. Narayanappa, Professor, Department of Pediatrics, JSS Medical College, Mysore.
- **18. Dr. Karthikeya Patil,** Professor, Department of Oral Medicine and Radiology, JSS Dental College & Hospital, Mysore.
- **19. Dr. Shivalingu B.M.,** Professor, Department of Orthodontics, JSS Dental College & Hospital, Mysore.

- **20. Dr. K. Elango,** Professor, Department of Pharmacology, JSS College of Pharmacy, Ooty.
- 21. Dr. P. K. Kulkarni, Professor, Department of Pharmaceutics, JSS College of Pharmacy, Mysore.
- **22. Dr. D. Vishakante Gowda,** Professor, Department of Pharmaceutics, JSS College of Pharmacy, Mysore.
- **23. Dr. M.J.N. Chandrasekhar,** Professor, Department of Pharmaceutical Chemistry, JSS College of Pharmacy, Ooty.
- **24. Dr. C. Gururaja Prasad,** Associate Professor, Department of Pathology, JSS Medical College, Mysore.
- **25. Dr. Deepika P.C.**, Associate Professor, Department of Periodontics, JSS Dental College, Mysore.
- **26. Dr. Raghunandan H. Venkataram,** Associate Professor, Department of Pharmaceutics, JSS College of Pharmacy, Mysore.
- **27. Dr. Mahesh S. Shetty,** Assistant Professor, Department of Surgery, JSS Medical College, Mysore.
- **28. Dr. Seema Deshmukh,** Assistant Professor, Department of Pedodontia, JSS Dental College, Mysore.
- **29. Mr. P. Dhamodaran,** Assistant Professor, Department of Pharmacogonosy, JSS College of Pharmacy, Ooty.
- **30. Dr.B.Manjunatha**, Registrar, JSS University, Mysore.

# Highlights of the 14th meeting of the Academic Council held on 14th April 2014

- Discussion on introduction of Choice Based Credit System (CBCS) pattern of programmes in the University, in line with the suggestion given by UGC for introduction of CBCS pattern programmes in the Universities.
- 2. The Council considered the starting of B.Sc. in Optometry programme from the academic year 2015-16 in the Faculty of Biomedical Sciences.
- 3. The Council considered the decision of the Medical Council of India (MCI) on pass criteria for PG programmes in the Faculty of Medicine. "The students are required to pass theory and practical examinations separately in terms of the governing provisions pertaining to the scheme of examination in the postgraduate regulation and it is recommended that an examinee should obtain minimum 40% marks in each theory paper and not less than 50% marks cumulatively in all the four papers for Degree examination and similarly three papers in Diploma examination; to be cleared as passed at the said Degree/Diploma examination as the case may be".
- 4. The Council considered the proposal for conducting the D Pharm programmes in the University and also considered JSS University as examining authority for D Pharm programme.
- 5. The Council considered the MoU signed between Clinical Development Services Agency (CDSA) and JSSU.

# PLANNING AND MONITORING BOARD

- 1. Dr. B. Suresh, Vice-Chancellor, JSS University, Mysuru. (Chairman)
- 2. Prof.K.Siddappa, Former Vice-Chancellor, Bangalore University and Director, JSS Foundation for Science and Society, JSS Institutions Complex, Jagadguru Sri Shivarathreeshwara Circle, 1st Main Road, Jayanagar 8th Block, Bengaluru-560 070.
- **3. Prof. O. P. Kalra,** Principal, University College of Medical Sciences, Dilshad Garden Delhi-110 095.
- **4. Dr. Y.S. Rajan,** Hon. Distinguished Professor, ISRO Headquarters, Department of Space, Antariksha Bhavan, New BEL Road, Bangalore-560 231.
- **Dr. V.S. Ramamurthy,**Emeritus Professor, National Institute of Advanced Sciences, Indian Institute of Sciences, Bengaluru.
- **6. Dr.Chandrashekar Shetty,**Former Vice Chancellor,RGUHS, #130,1st Main Road, MLA Lay Out, R.T. Nagar, Bangalore-560 032.
- 7. **Prof. D. Chandrakant Kokate**, Vice-Chancellor, KLE Academy of Higher Education & Research, JNMC Campus, Nehru Nagar, Belgaum.
- **8. Dr. Bhaskar Balakrishnan**, IFS (Retd) # 7, IFS Villas P-6 Builders Area, Greater Noida, U.P.201 310.
- **9. Prof. M.H. Dhananjaya,** Director (Technical), JSS Technical Institutions Campus, Manasagangothri, Mysuru-570006.
- **10. Prof. S. P. Manjunath,** Secretary-I, JSS Mahavidyapeetha, Mysuru.
- **11. Dr. B Manjunatha,** Registrar, JSS University, Mysuru.
- **12. Dr. H. Basavanagowdappa,** Principal, JSS Medical College, Mysuru.
- **13. Dr. B. Nandlal,** Principal, JSS Dental College and Hospital, Mysuru.
- **14. Prof. S. P. Dhanabal,** Principal, JSS College of Pharmacy, Ooty.

# **Special Invitee:**

1. **Dr. Pradeep Desai** # Kalyana Krupa, 5th Main, Amarajyothi Layout, Sanjayanagar, Bengaluru-94.

# 9th MEETING: 22-08-2014

- The certification by Accreditation Council of Pharmacy Education (ACPE), USA for Pharm D programme at JSS College of Pharmacy, Mysuru and Ooty.
- The report on the activities of Department of Nanoscience and Technology.
- The UGC (Deemed to be Universities) Amendment Regulations 2014 and its implication.
- The report on the analysis of scientific publications made by the faculty of the Constituent Colleges and University Departments.
- Annual Report of the University for the Year 2012-13 of the University.
- Review the Quality effectiveness and outreach of university publication as JSS University Journal and the University Newsletter.
- The recognition of JSS College of Pharmacy, Mysuru and Ooty as training Centre for conduct training programs for capacity building in Pharmacoviglance for the Asia region supported by World Health Organization International Drug Monitoring Program located at Uppsala Monitoring Centre (UMC), Uppsala, Sweden.
- Progress made by the IQAC of JSS University.
- A report on Strategic Goals, Objectives and Plans of Faculty of Dentistry, JSS University, Mysuru.
- The proposal of construction of New Guest House, Staff quarters/NRI Residence, etc. under Development works of JSS University.

# Joint Meeting of Special Finance Committee (13th) and Planning & Monitoring Board (10th) -7th February 2015.

- Comparison of Budget Estimates for the last 05 years.
- Comparison of Income & Expenditure Account for the last 05 years.
- Capital Assets built up during the last 06 years.
- Sources for generation of revenue.
- Funds transferred to JSS Mahavidyapeetha for acquisition of land.
- Need to evolve financial strategy and planning for the next 05 years from 2015-16 to 2019-20.
- Expansion of the programs /courses.
- Strengthening of Research and Consultancy programs.
- Planning of Financial projections.
- Strengthening of Information Technology (IT) Structure:
- Investment in movable infrastructure.
- Planning of Financial outlay for the Development Projects during the next 05 years.



# FINANCE COMMITTEE

Dr. B. Suresh, Vice-Chancellor, JSS University, Mysuru – Chairman

Sri M.V. Rajashekharan, Former Union Minister of State for Planning, Government of India, # 20/1, Kanakapura Road, Basavanagudi, Bengaluru -560 005.

Dr. Y.S. Rajan, Hon. Distinguished Professor, ISRO Headquarters, Department of Space, Antariksha Bhavan, New BEL Road, Bangalore-560 231.

Sri P. Sreeramulu, Finance Officer, Central University of Karnataka, Gulbarga.

Sri. S. Puttasubbappa, Director of Finance, JSS Mahavidyapeetha, Mysuru.

Sri C.C. Hiremath, Finance Officer, JSS University, Mysuru-15.

Smt M.S. Kokila, Deputy Registrar, JSS University, Mysuru-15

# **12th Finance Committee Meeting Highlights**

- To consider and approve the Revised Estimates of JSS University and its constituent colleges for the year 2014-15.
- To consider and approve the re-appropriation of expenditure incurred in excess of Budget Estimates of JSS University for the year 2013-14.

# **14th Finance Committee Meeting Highlights**

 To consider and approve the Budget Estimates of JSS University and its Constituent colleges for the year 2015-16.

# HOSTEL REVIEW COMMITTEE MEMBER

- Dr. B. Suresh, Vice-Chancellor, JSS University, Mysuru. (Chairman)
- Sri. B.N. Betkerur, Secretary to Chancellor, JSS University & Executive Secretary, JSS Mahavidyapeetha, Mysuru.
- Sri. C.C. Hiremath, Finance Officer, JSS University Mysuru.
- Dr. H. Basavanagowdappa, Principal, JSS Medical College, Mysuru.
- Dr. B. Nandlal, Principal, JSS Dental College & Hospital Mysuru.
- Dr. H. G. Shivakumar, Principal, JSS College of Pharmacy, Mysuru.
- Dr. S.P. Dhanabal, Principal, JSS College of Pharmacy, Ooty.
- Dr. H.V. Chandrakanth, Associate Professor, Dept. of Forensic Medicine, JSS Medical College, Mysuru- Member Secretary/Chief Warden, JSS University Hostels, Medical Institutions Campus.
- Dr. M.N. Sumana, Professor, Dept. of Microbiology, JSS Medical College, Mysuru & Warden, JSS University, Girls Hostel, Medical Institutions Campus.
- Dr. Vishakantegowda, Professor, Dept. of Pharmaceutics, JSS College of Pharmacy & Warden, JSS University Hostel for Boys & Girls Pharmacy College Campus, Mysuru.
- Dr. Suman Basavaraj, Reader, Dept. of Periodontology, JSS Dental College & Hospital & Warden JSS University, Girls Hostel, Medical Institutions Campus, Mysuru.
- Dr. Vishal. S. Kudugi, Lecturer, Dept. of Orthodontics, JSS Dental College & Hospital, Mysuru & Warden, JSS University, Boys Hostel, Medical Institutions Campus Mysuru.
- Smt. M.S. Kokila, Deputy Registrar, JSS University, Mysuru.
- Sri. V.S. Basavaradhya, Co-ordinator (Academics), JSS University, Mysuru.
- Sri. Umashankar, Resident Engineer, Engineering Division, JSS University, Mysuru.
- Sri. S.R. Satishchandra, Administrative officer, JSS Medical College, Mysuru.
- Sri. S. Puttarajappa, Administrative Officer, JSS College of Pharmacy, Mysuru.
- Sri. Basavalingadevaru, Administrative Officer (I/c) JSS College of Pharmacy, Ooty.
- Sri.Veerabhadraswamy, Superintendent JSS Dental College & Hospital Mysuru.
- The Warden, JSS University, Boys & Girls Hostel, JSS College of Pharmacy, Ooty.

# LIBRARY COMMITTEE MEMBERS

- Dr. B. Suresh, Vice-Chancellor, JSS University, Mysuru (Chairman).
- Dr. H. Basavanagowdappa, Principal, JSS Medical College, Mysuru.
- Dr. B. Nandlal, Principal, JSS Dental College and Hospital, Mysuru.
- Dr. H.G Shivakumar, Principal, JSS College of Pharmacy Mysuru.
- Dr. S.P.Dhanabal, Principal, JSS College of Pharmacy, Ooty.
- Dr. M. D. Ravi, Vice-Principal (Clinical), JSS Medical College, Mysuru.
- Dr. Dakshaini, M.R, Vice-Principal and Professor, Dept. of Prosthodontics,
- JSS Dental College and Hospital, Mysuru.
- Dr. P.K. Kulkarni, Prof. & Vice-Principal, Dept. of Pharmaceutical Chemistry,
- JSS Pharmacy College, Mysuru.
- Dr. Afzal Azam, Vice-Principal, Professor & HOD of Pharmaceuticals Chemistry, JSS College of Pharmacy, Ooty.
- Prof. S. N. Hegde, Former Vice-Chancellor, University of Mysuru, # 2437,"Vidvath", Vijayanagar II Stage Mysuru-570 017.
- Dr. Sunil M.V, Librarian, SDM, Institute for Management Development, Chamundi Hill Road, Siddhartha Nagar, J.C.Nagar, Mysuru.
- Dr. Jayadev Betkerur, Professor & Head, Dept. of Skin and STD, JSS Medical College, Mysuru.
- Sri.Mahesh, Director (I/c), Medical Education Division. JSS Mahavidyapeetha, Mysuru.
- Sri. C.C Hiremath, Finance officer, JSS University Mysuru.
- Smt M. S. Kokila, Deputy Registrar, JSS University Mysuru.
- Sri.V.S.Basavaradhya, Coordinator (Academics), JSS University Mysuru.
- Librarian, JSS Medical College, Mysuru.
- Librarian, JSS Dental College & Hospital Mysuru.
- Librarian, JSS College of Pharmacy, Mysuru (Member Secretary).
- Librarian, JSS College of Pharmacy, Ooty

# **ANTI-RAGGING COMMITTEE**

SI.No	Name / Designation	Position	Phone
01	Dr. B. Suresh, Vice Chancellor, JSS University, Mysuru.	Chairman	9972395591 vc@jssuni.edu.in
02	Dr. H. Basavanagowdappa, Principal, JSS Medical College, Mysuru.	Member	9845115962 <u>jssmc09@gmail.com</u>
03	Dr. B. Nandlal, Principal, JSS Dental College, Mysuru.	Member	9686677255 jss_dch@yahoo.co.in
04	Dr. P.A.Kushalappa, Director (Aca), JSS University, Mysuru.	Member	9448054718  dr_acad@jssuni.edu.in
05	Dr. M.D.Ravi, Vice Principal, Clinical Depts., JSS Medical College, Mysuru.	Member	9880629506 <a href="mailto:ravimdped@gmail.com">ravimdped@gmail.com</a>
06	Dr. B.M.Balaraj Vice Principal, Pre & Para Depts.& Prof & HOD, Dept. of Forensic Medicine,	Member	9448338537 drbalaraj48@gmail.com
07	JSS Medical College, Mysuru. Sri. S.R. Satish Chandra, Administrative Officer, JSS Medical College, Mysuru.	Member	9686677254 aosrs@yahoo.co.in
08	Dr. G. Anil Kumar, Vice Principal, JSS Dental College, Mysuru.	Member	9448390982
09	Dr. N. Ravishankar Prof of Surgery JSS Medical College, Mysuru	Member	9880228429 ashu_phoenix@yahoo.com
10	Dr. M.N. Sumana, Prof of Microbiology & Warden, Women's Hostel JSS Medical College, Mysuru.	Member	9845128274 mnsumana@yahoo.com
11	Police Inspector, N.R. Police Station, Mysuru.	Member	0821- 2418338

# COMMITTEE AGAINST PREVENTION OF SEXUAL HARASSMENT

SI.	Name & Designation	Nominated as
No		
1	Dr. M.N. Suma,  Professor & HOD, Dept. of Bio-chemistry, JSS Medical College, Mysuru.	Convener
2	Smt.Madhuri Tathachari, Managing Trustee, Bhramara Trust, Mysuru.	Member
4	Prof. Shivananda Bharathi,  JSS Law College,  Mysuru	Member
5	Dr.Nilani Packianathan, Professor of Pharmacogonosy, JSS College of Pharmacy Ooty	Member
6.	Smt.S.Sumitra Computer Programmer JSS Dental College and Hospital Mysuru	Member
7	Smt. Kokila, .M.S.  Dy. Registrar,  JSS University,  Mysuru	Member Secretary

# **BOARD OF STUDIES**

# Clinical BOS in Faculty of Medicine (UG):

- **Dr. Manjunath Shenoy K,** Professor, Dept. Of Surgery, JSS Medical College, Mysore. Chairman.
- **Dr. M D Ravi, Professor**, Dept. Of Pediatrics, JSS Medical College, Mysore.
- **Dr. T S Sathyanarayana Rao,** Professor, Dept. Of Psychiatry, JSS Medical College, Mysore.
- **Dr. Akkamahadevi P,** Professor and Head, Dept. of Emergency Medicine, JSS Medical College, Mysore.
- **Dr. Sujatha M S,** Professor, Dept. Of OBG, JSS Medical College, Sri Shivarathreeshwara Nagara, Mysore.
- Dr. Subhash Chandra B J, Professor, Dept. Of Medicine, JSS Medical College, Mysore.
- **Dr. Mruthunjaya**, Professor, Dept. Of Orthopedics, JSS Medical College, Mysore.
- **Dr. Ravikumar Y S,** Professor, Dept. of Medicine, JSS Medical College, Mysore.
- **Dr. S Veeranna**, Professor, Dept. Of Dermatology, JSS Medical College Mysore.
- Dr. Prabhakar S K, Professor, Dept. Of Ophthalmology, JSS Medical College, Mysore.
- Dr. M Sureshbabu, Professor, Dept. of Medicine, JSS Medical College, Mysore.
- Dr. Ravikiran H G, Assistant Professor, Dept. OfOrthopedics, JSS Medical College, Mysore.
- **Dr. Preethi S P,** Assistant Professor, Dept. of Surgery, JSS Medical College, Mysore.
- **Dr. V Channaraya,** Professor, Dept. of Medicine, Kempegowda Institute of Medical Sciences, Bangalore.
- Dr. Durgappa, Professor, Dept. of Surgery, Bangalore Medical College, Bangalore.
- **Dr. Hemanth Deshpande**, Professor& Head, Dept. of OBGYN, Deputy Dean, DR D Y Patil Medical College, Mahesh Nagar, Pimpri- Pune

# PRE AND PARA CLINICAL BOS IN FACULTY OF MEDICINE (UG)

- **Dr. M N Suma,** Professor & Head, Dept. of Biochemistry, JSS Medical College, Mysore. **Chairman**.
- **Dr. Tejashree A,** Professor, Dept. of Microbiology, JSS Medical College, Mysore.
- Dr. Vijaya B, Professor and Head, Dept. of Transfusion Medicine, JSS Medical College, Mysore.
- **Dr. Prakash B,** Professor, Dept. of Community Medicine, JSS Medical College, Mysore.
- **Dr. Pushpalatha K,** Associate Professor, Dept. of Anatomy, JSS Medical College, Mysore.
- Dr. H L Kalabharathi, Associate Professor, Dept. of Pharmacology, JSS Medical College, Mysore.
- Dr. Chandrakanth H V, Professor, Dept. of Forensic Medicine, JSS Medical College, Mysore.
- **Dr. Gururaj Prasad C,** Associate Professor, Dept. of Pathology, JSS Medical College, Mysore.
- **Dr. L Rajeshwari,** Associate Professor, Dept. of Physiology, JSS Medical College, Mysore.
- Dr. Rashmi P Mohale, Assistant Professor, Dept. of Microbiology, JSS Medical College, Mysore.
- Dr. Madhu B, Assistant Professor, Dept. of Community Medicine, JSS Medical College, Mysore.
- **Dr. V Vedagiri,** Vice Principal & Professor, Dept. of Pharmacology, Ramachandra Medical College, Porur, Chennai.
- **Dr. Gurupadappa,** Prof. and HOD, Dept. of Biochemistry, Shimoga Institute of Medical Sciences, Shimoga.
- **Dr. H Basavanagowdappa Dean,** Faculty of Medicine, Principal, JSS Medical College, Mysore.

# PG BOS in Basic Medical Sciences

**Dr. GV Manjunath,** Professor & Head, Dept. of Pathology, JSS Medical College, Sri Shivarathreeshwara Nagara, Mysore.-**Chairman**.

**Dr. Jayanthi M K,** Professor & Head, Dept. of Pharmacology, JSS Medical College, Sri Shivarathreeshwara Nagara, Mysore.

Dr. N M Shamsundar, Professor & Head, Dept. of Anatomy, JSS Medical College, Sri Shivarathreeshwara Nagara, Mysore.

**Dr. R Raja Lakshmi**, Professor & HOD, Dept. of Physiology, JSS Medical College, Sri Shivarathreeshwara Nagara, Mysore.

**Dr. Arun M,** Professor & Head, Dept. of Forensic Medicine, JSS Medical College, Sri Shivarathreeshwara Nagara, Mysore.

**Dr. Renuka M,** Professor & Head, Dept. of Community Medicine, JSS Medical College, Sri Shivarathreeshwara Nagara, Mysore.

**Dr. Madhuri Kulkarni,** Professor & Head. Dept. of Microbiology, JSS Medical College, Sri Shivarathreeshwara Nagara, Mysore.

**Dr. Akila Prashanth,** Associate Professor, Dept. of Biochemistry, JSS Medical College, Sri Shivarathreeshwara Nagara, Mysore.

**Dr. C S Sheeladevi,** Associate Professor, Dept. of Pathology, JSS Medical College, Sri Shivarathreeshwara Nagara, Mysore.

**Dr. Sudha B Srinivas,** Assistant Professor, Dept. of Physiology, JSS Medical College, Sri Shivarathreeshwara Nagara, Mysore.

**Dr. Sowmya G S,** Assistant Professor, Dept. of Microbiology, JSS Medical College, Sri Shivarathreeshwara Nagara, Mysore.

Dr. Neelambikai N, Professor, Dept. of Physiology, Coimbatore Medical College, Coimbatore.

**Dr. H Basavanagowdappa**, Dean, Faculty of Medicine, JSS University, Mysore.

Dr. Pragna Rao, Prof. and HOD, Dept. of Biochemistry, Kasturaba Medical College, Manipal-576104.

# PG BOS IN MEDICINE AND ALLIED SUBJECTS

**Dr. Narayanappa D,** Professor & Head, Dept. of Pediatrics, JSS Medical College, Sri Shivarathreeshwara Nagara, Mysore. - **Chairman** 

**Dr. Sudarshan Murthy K A,** Professor & Head, Dept. of Medicine, JSS Medical College, Sri Shivarathreeshwara Nagara, Mysore.

**Dr. S M Chandrasekhar Shetty,** Professor & Head, Dept. of Radiology, JSS Medical College, Sri Shivarathreeshwara Nagara, Mysore.

**Dr. Nalini Kotekar,** Professor & Head, Dept. of Anesthesia, JSS Medical College, Sri Shivarathreeshwara Nagara, Mysore.

**Dr. Jayadev B Betkerur,** Professor & Head, Dept. of Dermatology, Venereology& Leprosy, JSS Medical College, Sri Shivarathreeshwara Nagara, Mysore.

**Dr. Rajesh Raman,** Professor & HOD, Dept. of Psychiatry, JSS Medical College, Sri Shivarathreeshwara Nagara, Mysore.

**Dr. Mahesh P A,** Professor, Dept. of Pulmonology, JSS Medical College, Sri Shivarathreeshwara Nagara, Mysore.

**Dr. Manjunath S Shetty,** Professor & Head, Dept. of Nephrology, JSS Medical College, Sri Shivarathreeshwara Nagara, Mysore.

Dr. Nagaraj Desai, Professor and Head, Dept. of Cardiology, JSS Medical College, Mysore.

**Dr. Deepak Suvarna,** Associate Professor, Dept. of Medical Gastroenterology, JSS Medical College, Sri Shivarathreeshwara Nagara, Mysore.

**Dr. V G Manjunath,** Associate Professor, Dept. of Pediatrics, JSS Medical College, Sri Shivarathreeshwara Nagara, Mysore.

**Dr. Mahesh M,** Professor, Dept. of Medicine, JSS Medical College, Sri Shivarathreeshwara Nagara, Mysore.

**Dr. Rajesh R,** Associate Professor, Dept. of Radiology, JSS Medical College, Sri Shivarathreeshwara Nagara, Mysore.

**Dr. Srinivas HT,** Assistant Professor, Dept. of Anesthesia, JSS Medical College, Sri Shivarathreeshwara Nagara, Mysore.

Dr. Veeranna Gowda, Prof. and HOD, Dept. of Medicine, Bangalore Medical College, Bangalore.

Dr. Srinivasan, Pediatrician, #8, 3rd Cross Street, Saradhambal Nagar, Pondicherry-605005.

# PG BOS IN SURGERY AND ALLIED SUBJECTS

**Dr. Madhu C P,** Professor, Dept. of Surgery, JSS Medical College, Sri Shivarathreeshwara Nagara, Mysore. – **Chairman** 

**Dr. Ambarisha Bandiwad,** Professor & Head, Dept. of OBG, JSS Medical College, Sri Shivarathreeshwara Nagara, Mysore.

**Dr. C S Rupakumar,** Professor & Head, Dept. of Orthopedics, JSS Medical College, Sri Shivarathreeshwara Nagara, Mysore.

**Dr. M B Bharathi,** Professor & Head, Dept. of ENT, JSS Medical College, Sri Shivarathreeshwara Nagara, Mysore.

**Dr. Premnath Raman,** Professor & Head, Dept. of Ophthalmology, JSS Medical College, Sri Shivarathreeshwara Nagara, Mysore.

**Dr. K M Madappa,** Professor & Head, Dept. of Urology, JSS Medical College, Sri Shivarathreeshwara Nagara, Mysore.

**Dr. K B Suma,** Professor, Dept. of OBG, JSS Medical College, Sri Shivarathreeshwara Nagara, Mysore.

**Dr. Shyam Prasad Shetty,** Associate Professor, Dept. of Cardiothoracic and Vascular Surgery, JSS Medical College, Sri Shivarathreeshwara Nagara, Mysore.

**Dr. Anitha T Girish,** Assistant Professor, Dept. of Ophthalmology, JSS Medical College, Sri Shivarathreeshwara Nagara, Mysore.

**Dr. Sandeep S,** Assistant Professor, Dept. of ENT, JSS Medical College, Sri Shivarathreeshwara Nagara, Mysore.

**Dr. Madhu Srinivasarangan,** Assistant Professor, Dept. of Emergency Medicine, JSS Medical College, Sri Shivarathreeshwara Nagara, Mysore.

**Dr. Vivek A. Saoji,** Principal and Dean, M. S. (MHPE(UIC – Chicago)), Bharati Vidyapeeth University – Medical College, Pune – Satara Road, Pune – 411043, (MH).

**Dr. C S Rajan,** Surgeon, St. Marthas Hospital, Nrupathunga Road, Sampangirama Nagar, Bangalore-560001.

# **UG BOS IN DENTISTRY**

**Dr. Dakshaini M R,** Professor, Dept. of Prosthodontics, JSS Dental College & Hospital, Mysore – **Chairperson**.

**Dr. Mahima V G, Professor, Dept. of Oral Medicine, JSS Dental College & Hospital Mysore.** 

**Dr. Annapoorna B M,** Professor, Dept. of Conservative Dentistry, JSS Dental College & Hospital, Mysore.

**Dr. Deepika PC, Professor, Dept. of Periodontics, JSS Dental College & Hospital, Mysore.** 

**Dr. N Raghunath, Professor, Dept. of Orthodontics, JSS Dental College & Hospital, Mysore.** 

**Dr. Sahith Kumar Shetty,** Associate Professor, Dept. of Oral & Maxillofacial Surgery, JSS Dental College & Hospital, Mysore.

**Dr. Vidya G D,** Associate Professor, Dept. of Oral Pathology, JSS Dental College & Hospital, Mysore.

**Dr. Sunitha S,** Associate Professor, Dept. of Community Dentistry, JSS Dental College & Hospital, Mysore.

**Dr. Nagalakshmi,** Professor & HOD, Dept. of Pedodontics & Preventive Dentistry, Sri Siddhartha Dental College, Tumkur.

**Dr. Bhaskar Rao,** Former Vice President, Dental Council of India, Prestige, St. Johns Road, Olive- 2, 504, Tavarekere Road, Koramangala, Bangalore.

Dr. B Nandlal, Dean, Faculty of Dentistry, JSS Dental College & Hospital, Mysore.

# PG BOS IN DENTISTRY

**Dr. M K Manjunath,** Professor and Head, Dept. of Conservative Dentistry, JSS Dental College and Hospital, Mysore - **Chairman**.

**Dr. G Anil Kumar,** Professor, and Head Dept. of Prosthodontics & Crown & Bridge, JSS Dental College and Hospital, Mysore.

**Dr. D Saikrishna,** Professor and Head, Dept. of Oral and Maxillofacial Surgery, JSS Dental College and Hospital, Mysore.

**Dr. B M Shivalinga,** Professor and Head, Dept. of Orthodontics and Dento - facial Orthopedics, JSS Dental College and Hospital, Mysore.

**Dr. Karthikeya Patil,** Professor and Head, Dept. Oral Medicine and Radiology, JSS Dental College and Hospital, Mysore.

**Dr. Usha Hegde,** Professor and Head, Dept. of Oral Pathology, JSS Dental College and Hospital, Mysore.

**Dr. Sheela Kumar G,** Professor and Head, Dept. of Periodontology, JSS Dental College and Hospital, Mysore.

Dr. Rahul Hegde, Executive Committee Member, Dental Council of India, New Delhi.

Dr. Ravindra, Principal, Hasanamba Dental College, Hassan.

Dr. B Nandlal, Dean, Faculty of Dentistry, JSS University, Mysore.

# **BOS IN PHARMACEUTICAL SCIENCES**

**Dr. Gowthamarajan,** Professor and Head, Dept. of Pharmaceutics, JSS College of Pharmacy, Ooty. – Chairman.

**Dr. Mohammed Afzal Azam**, Professor and Head, Dept. of Pharmaceutical Chemistry, JSS College of Pharmacy, Ooty.

Dr. K P Arun, Assistant Professor, Dept. of Pharmacy Practice, JSS College of Pharmacy, Ooty.

**Dr. N Krishnaveni,** Assistant Professor, Dept. of Pharmaceutical Analysis, JSS College of Pharmacy, Ooty.

**Dr. J Suresh**, Professor and Head, Dept. of Pharmacogonosy, JSS College of Pharmacy, Mysore.

Dr. P K Kulkarni, Professor, Dept. of Pharmaceutics, JSS College of Pharmacy, Mysore.

**Dr. S N Manjula,** Assistant Professor and Head, Dept. of Pharmacology, JSS College of Pharmacy, Mysore.

Dr. M N A Rao, General Manager, R & D, Divis Laboratories Ltd., B-34, Sanathnagar, Hyderabad - 500 018.

**Dr. CS Shastry,** Principal, Nitte Gulabi Shetty Memorial Institute of Pharmaceutical Sciences, Paneer, Deralakatte, Mangalore-575 018.

Dr. G Parthasarathi, Dean, Faculty of Pharmacy, JSS College of Pharmacy, Mysore.

# **BOS IN PHARMACY PRACTICE**

**Dr. M Ramesh,** Professor and Head, Dept. of Pharmacy Practice, JSS College of Pharmacy, Mysore. – **Chairman**.

Dr. S Ponnusankar, Professor and Head, Dept. of Pharmacy Practice, JSS College of Pharmacy, Ooty.

**Dr. Adepu Ramesh**, Professor, Dept. of Pharmacy Practice, JSS College of Pharmacy, Mysore.

**Dr. M D Ravi,** Professor, Dept. of Pediatrics, JSS Medical College, Mysore.

**Dr. Shobha Churi,** Assistant Professor, Dept. of Pharmacy Practice, JSS College of Pharmacy, Mysore.

Dr. Vadivelan, Assistant Professor, Dept. of Pharmacology, JSS College of Pharmacy, Ooty.

**Dr. Jubie S,** Assistant Professor, Dept. of Pharmaceutical Chemistry, JSS College of Pharmacy, Ooty.

**Dr. Anand Harugeri,** Patient Safety & Regulatory Affairs Manager, AstraZeneca Pharma India Limited, Block N1, 12th Floor, Manyata Embassy Business Park, Rachenahalli, Ring Road, Bangalore 560045.

**Dr. Sriram,** Professor and Head, Dept. of Pharmacy Practice, College of Pharmacy, SRIPMS, 395, Sarojini Naidu Road, Sri Ramakrishna Hospital Campus, Siddhapudur, Coimbatore-641 044.

**Dr. G Parthasarathi,** Dean, Faculty of Pharmacy, JSS College of Pharmacy, Mysore.

# PG BOS IN LIFE SCIENCES

**Dr. S Balasubramanian,** Director (Research) and Dean, Faculty of Life Sciences, JSS University, Mysore. – **Chairman**.

Dr. M V S S T Subbarao, Associate Professor. Dept. of Biochemistry, JSS Medical College, Mysore.

**Dr. Dattatri K.Nagesha,** Associate Professor, Head Faculty of Life Science, JSS University, Mysore – With a request to invite the concerned faculty members from FLS.

**Dr. Kalpana Patel**, Scientist E -1, Dept. of Biochemistry and Nutrition, CFTRI, Mysore.

**Dr. Mangalraj,** Professor and Head, Dept. of Nano Science and Technology, Bharathiar University, Coimbatore, Tamil Nadu- 641 046.

**Dr. G Mohan Rao,** Professor of Instrumentation and Applied Physics Indian Institute of science, CV Raman Road, Bangalore- 560012.

Dr. N B Ramachandra, DOS in Zoology, University of Mysore, Mysore.

**Dr. Ramachandran,** Director, DIPR, Defense Research and Development Organization (DRDO), Ministry of Defense Lucknow Road Timarpur, New Delhi – 110 054.

**Dr. M V Usharani,** Professor and Head, Dept. of Environmental Sciences, Bharathiar University, Coimbatore, Tamil Nadu- 641 046.

**Dr. Rabi Raja Singh,** Dept. of Radiation Therapy, Christian Medical College, Vellore, Tamil Nadu – 632002.

**Dr. Harsha Gowda,** Institute of Bioinformatics, Discoverer Building, International Tech Park, White Field Bangalore – 560 066.

# **UG BOS IN LIFE SCIENCES**

**Dr. Dattatri K.Nagesha,** Associate Professor, Head Faculty of Life Science, JSS University, Mysore. – **Chairman.** 

**Dr. M V S S T Subbarao**, Associate Professor, Dept. of Biochemistry, JSS Medical College, Mysore.

**Dr. M N Sumana,** Professor, Dept. of Microbiology, JSS Medical College, Mysore.

**Dr. S N Hegde,** Former Vice Chancellor, University of Mysore, #2437, Vijayanagar 2nd Stage, Near Canara Bank, Mysore. – Special Invitee.

**Dr. N S Raju,** Assistant Professor, Dept. of Environmental Sciences, University of Mysore, Mysore.

**Dr. Ramachandra Kini,** Associate Professor, Dept. of Biotechnology, University of Mysore, Mysore.

**Dr. Dharma Prasad M.,** PhD, Managing Director and Chief Technology Officer, Prosetta Bioconformatics Pvt. Ltd., #67B, Near Infosys, Hootagalli Industrial Area, Mysore 570018.

**Dr. S Balasubramanian,** Director (Research) and Dean, Faculty of Life Sciences, JSS University, Mysore

# **BOS IN MANAGEMENT STUDIES**

**Dr. Madhu Srinivasarangan,** Dean, Faculty of Management Studies and Assistant Professor, Dept. of Surgery, JSS Medical College, Sri Shivarathreeshwara Nagara, Mysore. – **Chairman**.

**Dr. Guruswamy M,** Medical Superintendent, JSS Hospital, Mysore.

**Dr. B Nandlal**, Dean, Faculty of Dentistry, JSS University, Mysore, Mysore.

**Dr. M D Ravi,** Professor of Pediatrics, JSS Medical College, Mysore.

**Dr. Kiran Hegde,** Associate Professor, Dept. of Hospital Administration, JSS Medical College, Mysore.

Mr. Sujay M, Lecturer, Dept. of Health System Management Studies, JSS University, Mysore.

**Dr. Thirumalvalavan P,** Director, Dept. of Management Studies, Bharathiar University Coimbatore.

**Dr. Narendranath V,** Professor and HOD, Dept. of Hospital & Administration, M S Ramaiah Medical College, Bangalore.

**Dr. V Prakash,** Distinguished Scientist of CSIR India, Hon. Director of Directorate of Research Innovation and Development at JSS Mahavidyapeetha, JSS Technical Institution Campus, Mysore-570006.

**Dr. Mamatha H K,** Lecturer, Dept. of Management Studies, JSS University, Sri Shivarathreeshwara Nagara, Mysore.

# **BOS IN RESEARCH**

- **Dr. S Balasubramanian,** Director (Research), JSS University, Mysore **Chairman**.
- **Dr. H Basavanagowdappa,** Principal, JSS Medical College, Mysore.
- Dr. B Nandlal, Principal, JSS Dental College & Hospital, Mysore.
- Dr. H G Shivakumar, Principal, JSS College of Pharmacy, Mysore.
- Dr. S P Dhanabal, Principal, JSS College of Pharmacy, Ooty.
- Dr. M D Ravi, Professor, Dept. of Pediatrics, JSS Medical College, Mysore.
- Dr. K Jayashree, Professor, Dept. of Pathology, JSS Medical College, Mysore.
- **Dr. T M Pramod Kumar,** Professor and Head, Dept. of Pharmaceutics, JSS College of Pharmacy, Mysore.
- **Dr. Saikrishna D**, Professor and Head, Dept. of Oral and Maxillofacial Surgery, JSS Dental College and Hospital, Mysore.
- Dr. K Gowthamarajan, Professor and Head, Dept. of Pharmaceutics, JSS College of Pharmacy, Ooty.
- Dr. Dattatri K Nagesh, Associate Professor, Dept. of Pharmaceutics, JSS College of Pharmacy, Mysore.
- Dr. Avinash B S, Reader, Dept. of Periodontology, JSS Dental College and Hospital, Mysore.
- **Dr. Balamuralidhara V,** Assistant Professor, Dept. of Pharmaceutics, JSS College of Pharmacy, Mysore.
- **Dr. S Suriyanarayanan**, Assistant Professor, Dept. of Water and Health, JSS University, Mysore.
- **Dr. G Mohan Rao,** Professor, Dept. of Instrumentation and Applied Physics, Indian Institute of Science, Bangalore.
- **Dr. D Mangalraj,** Professor and Head, Dept. of Nano Science and Technology, Bharathiar University, Coimbatore.

## **BOS IN BIOMEDICAL SCIENCES**

Dr. P A Kushalappa, Director, (Academics), JSS University, SS Nagar, Mysore.-Chairman

**Dr. R N Suresha**, Professor, Dept. of Pharmacology, JSS Medical College, SS Nagar, Mysore.

**Dr. P A Mahesh,** Professor, Dept. of Pulmonology, JSS Medical College, SS Nagar, Mysore.

Dr. Tejashree A, Professor, Dept. of Microbiology, JSS Medical College, SS Nagar, Mysore.

Dr. L Rajeshwari, Associate Professor, Dept. of Physiology, JSS Medical College, SS Nagar, Mysore.

**Dr. M V S S T Subbarao,** Associate Professor, Dept. of Biochemistry, JSS Medical College, SS Nagar, Mysore.

Dr. C S Vidya, Associate Professor, Dept. of Anatomy, JSS Medical College, SS Nagar, Mysore.

**Dr. Madhu B,** Assistant Professor, Dept. of Community Medicine, JSS Medical College SS Nagar, Mysore.

**Dr. Suriyanarayanan,** Assistant Professor, Dept. of Water and Health, JSS University, Mysore.

**Dr. S P Muthu Kumar,** Principal Scientist and In-charge, Animal House, Biochemistry and Nutrition, Central Food Technological and Research Institute, Mysore.

Prof. H S Prakash, Professor, Dept. of Biotechnology, University of Mysore, Mysore.

Dr. M N Suma, Dean, Faculty of Biomedical Sciences, JSS University, Mysore

## RESEARCH COORDINATION COUNCIL

- **Dr. B. Suresh**, Vice Chancellor, JSS University, Mysore **Chairman**.
- Dr. S Balasubramanian, Chairman, Board of Studies in Research, JSS University, Mysore-Co Chairman.
- Dr. C P Madhu, Chairman, PG Board of Studies in Surgery and Allied Subjects, JSS University, Mysore.
- Dr. D Narayanappa, Chairman, PG Board of Stud`ies in Medicine and Allied Subjects, JSS University, Mysore.
- **Dr. G V Manjunath**, Chairman, PG Board of Studies in Basic Medical Sciences, JSS University, Mysore.
- **Dr. Gowthamarajan**, Chairman, Board of Studies in Pharmaceutical Sciences, JSS University, Ooty.
- Dr. M Ramesh, Chairman, Board of Studies in Pharmacy Practice, JSS University, Mysore.
- Dr. M N Suma, Chairman, Pre and Para Clinical Board of Studies in Faculty of Medicine (UG), JSS University, Mysore.
- **Dr. Manjunath Shenoy K,** Chairman, Clinical Board of Studies in Faculty of Medicine (UG), JSS University, Mysore.
- Dr. M R Dakshaini, Chairman, UG Board of Studies in Dentistry, JSS University, Mysore.
- Dr. H. Basavanagowdappa, Dean, Faculty of Medicine, JSS University, Mysore.
- Dr. B Nandlal, Dean, Faculty of Dentistry, JSS University, Mysore.
- Dr. G Parthasarathi, Dean, Faculty of Pharmacy, JSS University, Mysore.
- Dr. Madhu Srinivasarangan, Dean, Faculty of Management Studies, JSS University, Mysore.
- Dr. H G Shivakumar, Professor, Dept. of Pharmaceutics, JSS College of Pharmacy, Mysore.
- Dr. S P Dhanabal, Principal, JSS College of Pharmacy, Ooty
- Dr. B Manjunath, Registrar, JSS University, Mysore.
- Dr. Mahima V G, Professor, Dept. of Oral Medicine and Radiology, JSS Dental College and Hospital, Mysore.
- Dr. G V Pujar, Professor and Head, Dept. of Pharmaceutical Chemistry, JSS College of Pharmacy, Mysore.
- Dr. P R Anand Vijayakumar, Professor, Dept. of Pharmacy Practice, JSS College of Pharmacy, Ooty.
- Dr. MVSST Subbarao, Associate Professor, Dept. of Biochemistry, JSS Medical College, Mysore.
- **Dr. Chandan,** Lecturer, Faculty of Life Sciences, JSS University, Mysore.
- Dr. H K Mamatha, Lecturer, Dept. of Health System Management Studies, JSS University, Mysore.
- Ms. Linda Rose Jose, Ph.D. Scholar, Dept. of Microbiology, JSS Medical College, Mysore.
- Dr. Bhuvan Nagpal, PG Student, Dept. of Oral Pathology, JSS Dental College and Hospital, Mysore.
- Ms. Shilpi Khatri, Ph.D. Scholar, Dept. of Pharmaceutics, JSS College of Pharmacy, Mysore.
- Mr. K Rajendran, Ph.D. Scholar, Dept. of Pharmacogonosy and Phytopharamacy, JSS College of Pharmacy, Ooty.
- Ms. Noor Muzakkira, PG Student, Faculty of Life Sciences, JSS University, Mysore.
- **Mrs. Kiranmai Kanakavalli Kundary,** PG Student, Dept. of Health System Management Studies, JSS University, Mysore.
- **Dr. Manas K Mandal**, Director General Life Sciences, Defense Research & Development Organization, Ministry of Defense, DRDO Bhavan, DHQ PO, New Delhi 110 011.

## JSS Medical College

Constituent College of JSS University, Mysuru

#### Impact of the leadership:

Good Leadership helps the human resource of the institution to achieve the targets and meet the vision and mission requirements and high standards of working with moral and ethical integrity is very essential for a leader.

Dr. H. Basavanagowdappa the dean faculty of belives that the Strengths, and limitations of the individuals should be known to lead and organisation.

Quality faculty, fair degree of autonomy, good infrastructure and provisions for performing the required job in ethical manner are sure to make any institution to come to .....

He also believes in that the University has all the potentials to move up the ladder of ranking its only needs to improve its projection and branding at global level.

#### His Message as a leader is;

- Everything is possible.... With a right attitude and wish!
- Let not adverse facts stand in the way of a good decision.
- Remain calm with stable mind and be kind.
- Be demanding achieve constructive goal.
- Perpetual tm is a force multiplier.

He says that Great leaders are not perfect, but are confident in the choices they make but they are not afraid to ask for help if they need it.



Leadership is lifting the vision to higher sights and raising the performance to a higher standard and building personality beyond its normal limitations. -Dr. H. Basavanagowdappa

Dean, Faculty of Medicine

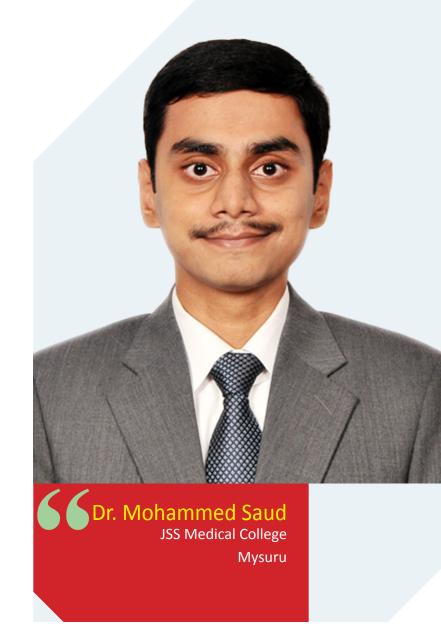
# Message from the Young Leaders

To excel in life you need knowledge and character. These two tools form the foundation to build one's dreams and fulfill his aspirations. At JSS, I've had the opportunity to hone these tools. Heartfelt thanks and gratitude for the same.

When asked how much educated men were superior to those uneducated, Aristotle answered "As much as the living is to dead". Learning is life long, in every field of life. The only way to enjoy it is to be eager, curious and involved in it at every step. Learn from the patients as much as you learn from the books. All of us have it in us to realise our dreams as long as we prioritise them. Remember, your actions show were your priorities lie.

Knowledge is power. And with great power comes great responsibilities. The way we use this powerful tool speaks of our character. Character is our moral and spiritual power. Maintain a healthy balance between the two. If scientific power outruns character, no doubt we will have guided missiles, but misguided men.

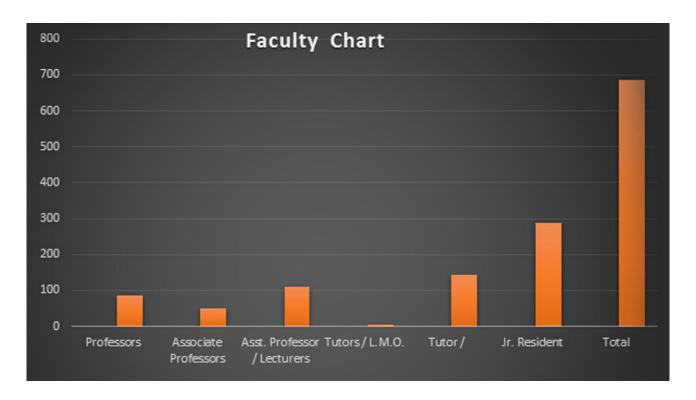
Work hard, have a careful observation, be proactive, be responsible, lead by example, strive for overall good, develop & nurture a hobby, and most importantly enjoy life to the fullest!



# **ACADEMIC DETAILS**

## Number of Faculty:

a) Number of teaching faculty:



Sl. No.	Professors	Associate Professors	Asst. Professor / Lecturers	Tutors / L.M.O.	Tutor / Sr. Resident	Jr. Resident	To- tal		
Pre & Para Clinical Teaching staff									
1	24	16	40	5	76	-	161		
Clinical	Teaching staf	f							
2	63	34	70	-	68	289	524		
Total	87	50	110	5	144	289	685		

b) Number of Non-Teaching staff: 190

c) New Appointments :43

DESGINATION	Number appointed
Director (Research)	1
Professor	1
Associate Professors	3
Assistant Professors	7
Lecturers	7
Tutors	1
Senior Residents	23

d) Resigned/Retired: 25

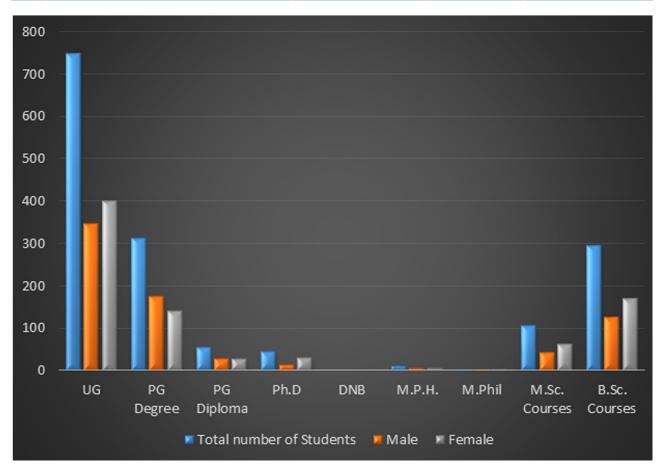
e) Promotions: 21

## **DETAILS OF STUDENT ADMISSIONS - 2014**

SI.	Programme/Course	Total Intake of Stu-	No. of Students Admitted			
No.	(Details according to course)	dents	Male	Female		
1	UG	200	89	111		
2	PG Degree / Diploma	155	74	64		
3	Ph.D.	07	01	06		
4	M.P.H.	20	02	02		
5	M.Phil.	01	01	-		
6	M.Sc.	110	13	20		
7	B.Sc.	270	84	117		

## NUMBER OF STUDENTS ON ROLL (First-Final Year) as on 31.03.2014

SI. No.	Programme/Course  (Details according to course)	Total number of Students	Male	Female
1	UG	748	347	401
2	PG Degree	315	175	140
3	PG Diploma	55	28	27
4	Ph.D.	44	14	30
5	DNB	-	-	-
6	M.P.H.	11	06	05
7	M.Phil.	02	01	01
8	M.Sc. Courses	106	43	63
9	B.Sc. Courses	294	125	169



#### 1. RESULT ANALYSIS:

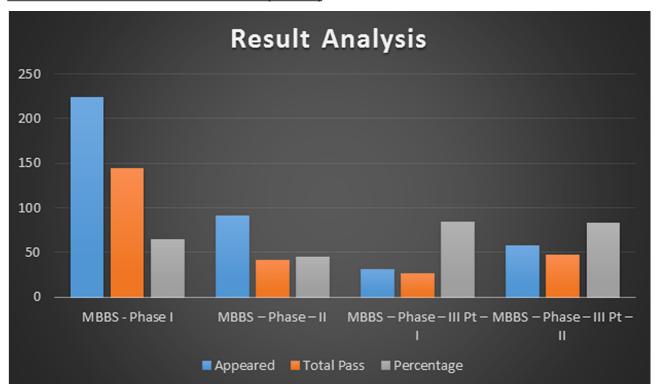
a) UG Results-Both June-July'14 and Dec'14-January'15 (JSS University and RGUHS)

#### JSS UNIVERSITY EXAMINATION-

RESULT ANALYSIS – JULY 2014 EXAMINATOIN(Table 1 in graphs)

Course	Total	Ap- peared	Distinc- tion	1 <sup>st</sup> Class	2 <sup>nd</sup> Class	Pass Class	Total Pass	Percent- age
MBBS - Phase I	238	223	24	56	56	08	144	64.57
MBBS – Phase – II	95	91			15	26	41	45.05
MBBS – Phase – III Pt – I	32	31		02	13	11	26	83.87
MBBS – Phase – III Pt – II	59	57		03	29	15	47	82.45

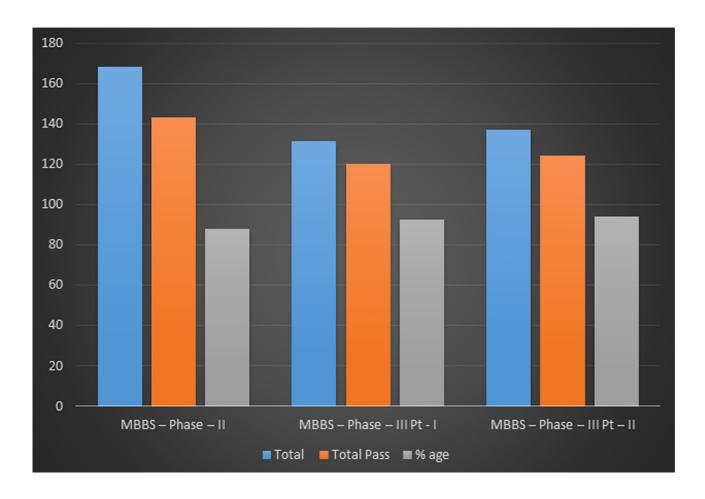
#### OCT 2014 SUPPLEMENTARY EXAMINATION( Table 2)



Course	Total Stu-	Ap-	Distinc-	1 <sup>st</sup>	2 <sup>nd</sup>	Pass	Total	Percent-
	dent	peared	tion	Class	Class	Class	Pass	age
MBBS PHASE - I	94	85			01	61	62	72.94

#### **JANUARY 2015 EXAMINATION**

Course	Total	Ap- peared	Distinc- tion	1 <sup>st</sup> Class	2 <sup>nd</sup> Class	Pass Class	Total Pass	Percent- age
MBBS – Phase – II	168	163	03	41	56	43	143	87.73
MBBS – Phase – III Pt - I	131	130	04	42	72	02	120	92.30
MBBS – Phase – III Pt – II	137	132		43	74	07	124	93.93



# RAJIV GANDHI UNIVERSITY OF HEALTH SCIENCES, BANGALORE JUNE 2014 EXAMINATION

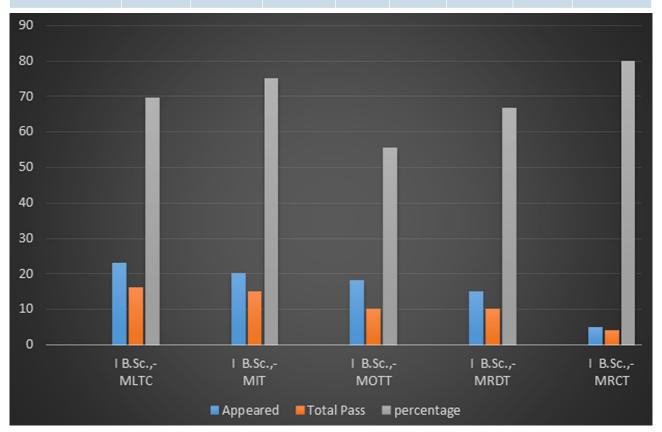
Course	Appeared	Distinction	1 <sup>st</sup> Class	2 <sup>nd</sup> Class	Pass Class	Total Pass	Percentage
I MBBS							
II MBBS	06				01	01	16.67
III MBBS Part-I	04			01	02	03	75
III MBBS Part-II	17			02	02	04	23.53

#### **DEC'2014 EXAMINATION**

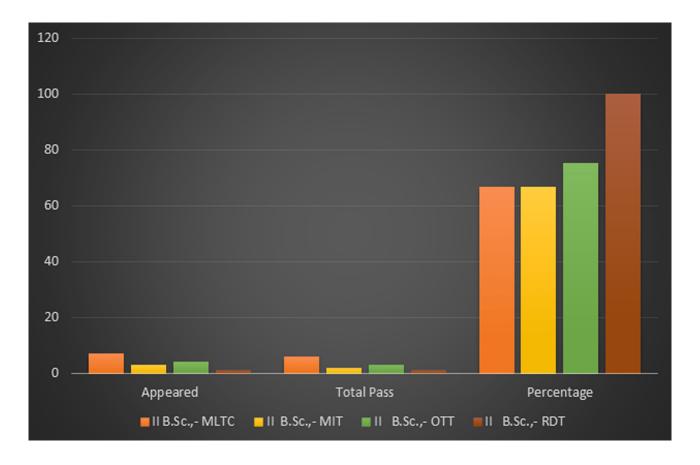
Course	Appeared	Distinction	1 <sup>st</sup> Class	2 <sup>nd</sup> Class	Pass Class	Total Pass	Percentage
I MBBS	01						
II MBBS	08				03	03	37.50
III MBBS Part-I	02				01	01	50
III MBBS Part-II	18				07	07	38.88

#### PARA MEDICAL Result Analysis-June-2014 (Course Wise) Annual Exam Table 3

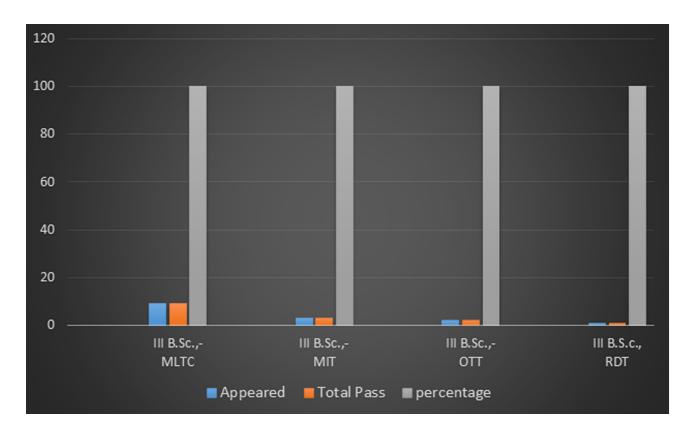
COURSE	Total Student	Appeared	Distinc- tion	1 <sup>st</sup> Class	2 <sup>nd</sup> Class	Pass Class	Total Pass	Pass Per- centage
I B.Sc.,- MLTC	24	23	Nil	01	08	07	16	69.57
I B.Sc.,- MIT	21	20	Nil	03	08	04	15	75
I B.Sc.,- MOTT	18	18	Nil	01	Nil	09	10	55.56
I B.Sc.,- MRDT	15	15	Nil	01	02	07	10	66.67
I B.Sc.,- MRCT	05	05	Nil	Nil	02	02	04	80.00



Course	Total Student	Appeared	Distinc- tion	1 <sup>st</sup> Class	2 <sup>nd</sup> Class	Pass Class	Total Pass	Percentage
II B.Sc.,- MLTC	11	07	Nil	03	03	Nil	06	66.67
II B.Sc.,- MIT	06	03	Nil	02	Nil	Nil	02	66.66
II B.Sc.,- OTT	04	04	Nil	02	01	Nil	03	75
II B.Sc.,- RDT	01	01	Nil	Nil	01	Nil	01	100



Course	Total Student	Appeared	Distinction	1 <sup>st</sup> Class	2 <sup>nd</sup> Class	Pass- Class	Total Pass	Percentage
III B.Sc.,- MLTC	09	09	Nil	05	03	01	09	100
III B.Sc.,- MIT	03	03	Nil	02	Nil	01	03	100
III B.Sc.,- OTT	02	02	Nil	02	Nil	Nil	02	100
III B.Sc., RDT	01	01	Nil	01	Nil	Nil	01	100



#### **Supplementary Exam**

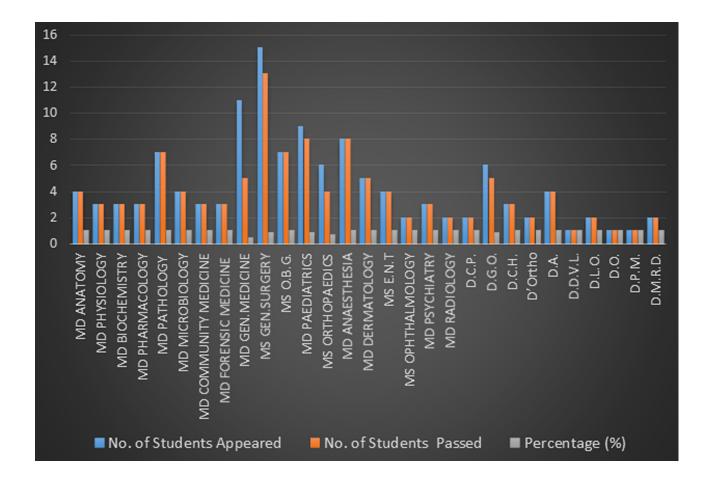
COURSE	Total Student	Appeared	Distinction	1 <sup>st</sup> Class	2 <sup>nd</sup> Class	Pass Class	Total Pass	Pass Percentage
I B.Sc.,- MLTC	06	06	Nil	Nil	Nil	04	04	66.66
I B.Sc.,- MIT	04	04	Nil	Nil	Nil	01	01	75
I B.Sc.,- MOTT	05	03	Nil	Nil	Nil	05	05	60
I B.Sc.,- MRDT	04	04	Nil	Nil	Nil	02	02	50
I B.Sc.,- MRCT	01	01	Nil	Nil	Nil	01	01	100.00

Course	Total Student	Appeared	Distinction	1 <sup>st</sup> Class	2 <sup>nd</sup> Class	Pass Class	Total Pass	Percentage
II B.Sc.,- MLTC	01	01	Nil	Nil	Nil	Nil	Nil	0
II B.Sc.,- MIT	02	02	Nil	Nil	Nil	01	01	50
II B.Sc.,- OTT	01	01	Nil	Nil	Nil	01	01	100
II B.Sc.,- RDT	01	01	Nil	Nil	Nil	Nil	Nil	0

PG Degree/diploma Results-Both July 2014 and January 2015 (JSS University and RGUHS)

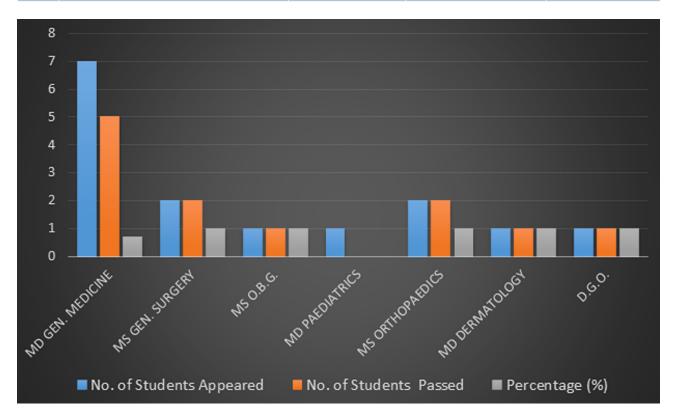
# POST GRADUATE DEGREE / DIPLOMA APRIL 2014

SI. No.	Subject	No. of Students Appeared	No. of Students Passed	Percentage (%)
1	MD ANATOMY	04	04	100%
2	MD PHYSIOLOGY	03	03	100%
3	MD BIOCHEMISTRY	03	03	100%
4	MD PHARMACOLOGY	03	03	100%
5	MD PATHOLOGY	07	07	100%
6	MD MICROBIOLOGY	04	04	100%
7	MD COMMUNITY MEDICINE	03	03	100%
8	MD FORENSIC MEDICINE	03	03	100%
9	MD GEN.MEDICINE	11	05	45.45%
10	MS GEN.SURGERY	15	13	86.66%
11	MS O.B.G.	07	07	100%
12	MD PAEDIATRICS	09	08	88.88%
13	MS ORTHOPAEDICS	06	04	66.66%
14	MD ANAESTHESIA	08	08	100%
15	MD DERMATOLOGY	05	05	100%
16	MS E.N.T	04	04	100%
17	MS OPHTHALMOLOGY	02	02	100%
18	MD PSYCHIATRY	03	03	100%
19	MD RADIOLOGY	02	02	100%
20	D.C.P.	02	02	100%
21	D.G.O.	06	05	83.33%
22	D.C.H.	03	03	100%
23	D'Ortho	02	02	100%
24	D.A.	04	04	100%
25	D.D.V.L.	01	01	100%
26	D.L.O.	02	02	100%
27	D.O.	01	01	100%
28	D.P.M.	01	01	100%
29	D.M.R.D.	02	02	100%
	TOTAL	126	114	90.48%



# POST GRADUAE DEGREE / DIPLOMA OCTOBER 2014

SI. No.	Subject	No. of Students Appeared	No. of Students Passed	Percentage (%)
1	MD GEN. MEDICINE	07	05	71.42%
2	MS GEN. SURGERY	02	02	100%
3	MS O.B.G.	01	01	100%
4	MD PAEDIATRICS	01	Nil	Nil
5	MS ORTHOPAEDICS	02	02	100%
6	MD DERMATOLOGY	01	01	100%
7	D.G.O.	01	01	100%
	TOTAL	15	12	81.63



# **HONOR ROLL**

## **STAFF**

SI. No.	Name of the Awardee	Name of the Award with details (Place & Date of receiving award and purpose) / other achievements if any
1	Dr.H.Basavana Gowdappa Principal & Professor of Medicine	Unanimously elected as the President of Association of Physicians of India (API), Karnataka State Chapter for the academic year 2014-15
		Lecture on "Non gouty hyper unicienia" at Conference of Association of Physicians of India Karnataka State Chapter on 16 <sup>th</sup> May 2014 at Hubli
		Delivered Guest Lecture on a Puzzle of PEO at Indian Medical Association (IMA) CME in Mandya
		Talk on Challenges in Management of Hypertension at annual CME of IMA at Mysore
		Bestowed with "Kannada Rajyothstava District Award – 2014" by Mysore District Kannada Culture Division as a token of gratitude for his commitment in the field of medicine to the welfare of people.
		On the occasion of Physician Day 2014 – 2 <sup>nd</sup> Dr.Shankargouda B Amarkhed Memorial Oration was awarded by API, Raichur in association with Amarkhed Family, Raichur held on 28-12-2014.
		Anatomy
2	Dr.Pushpalatha K. Asso.Professor	Completed 2 Year Fellowship of FAIMER at Coimbatore
3	Dr.N.M.Shamasundar  Prof. & HOD	K.M. Ramachandra Setty Award for Social service on $25^{\text{th}}$ January 2015
4	Dr.Vidya C.S. Asso.Prof.	Gold Medal Award for best paper in Clinical Anatomy at 16 <sup>th</sup> KCA Conference conducted from 22 <sup>nd</sup> to 24 <sup>th</sup> August 2014.
		Awarded Prof. Y.T. Thathachari Endowment Second Equal Contribution for the best Research paper instituted by Bhramara Trust of Y.T. &Madhuri Thathachari - 16-03-2015
		Biochemistry
5	Dr. Parveen D Lecturer Dept. of Biochemistr	Best oral presentation at the 22 <sup>nd</sup> National conference of Association of Medical Biochemists of India held from 14-16 <sup>th</sup> Nov 2014, Tirupathi
6	Dr.Akila Prashant Asso.Prof.	Awarded Prof. Y.T. Thathachari Endowment 1 <sup>st</sup> Prize for the best Research paper instituted by Bhramara Trust of Y.T. & Madhuri Thathachari - 16-03-2015

	Pharmacology				
7	Dr. Jayanthi M.K. Prof & Head	Professional certificate in Pharmacovigilance (PCPV)- catalyst clinical services pvt ltd, Delhi (10-06-2014)			
	FIOI & HEAU	Reviewer of Muller Journal of Medical Sciences and Research (MJMSR)			
		Microbiology			
8	Dr.Madhuri Kulkarni Prof. & HOD	Department laboratory has been recognized as a participating laboratory for a global multicentric study by Astra Zenica			
		Comm. Medicine			
9	Dr Praveen Kulkarni Lecturer	Best Paper award at 42 <sup>nd</sup> Annual Conclave of RSSDI, 21 <sup>st</sup> – 23 <sup>rd</sup> November 2014, Bangalore			
10	Department of Community Medicine	Certificate of Appreciation from WABA, Malaysia for organizing week long World Breastfeeding Week 2014 – Breastfeeding – A winning goal for life			
		Forensic Medicine			
11	Dr.H.V.Chandrakath Asso.Prof.	Awarded Prof. Y.T. Thathachari Endowment Second Equal Contribution for the best Research paper instituted by Bhramara Trust of Y.T. &Madhuri Thathachari - 16-03-2015			
		Medicine			
12	Dr M.Mahesh	FICP Fellow of Indian College of Physicians			
	Professor	AFISC Associate Fellow of Indian Society of Cardiology			
		Nominated as Editorial Board Member of JIST Journal of Society of Toxicology			
		Completed the Post Graduate certificate course in diabetes by Boston University			
13	Dr.Kiran H.S. PGDTSP	KSOU – Passing exams at distinction (Post Graduate Diploma in Teaching Skills & Pedagogy)			
		Surgery			
14	Dr.G.Siddesh Prof. & HOD	Took over as Chairman of Association of Surgeons of India, Karnataka Chapter			
		Cardiology			
15	Dr.Arun Srinivas Professor	Received Fellowship From American College of Cardiology (FACC) & European Society of Cardiology (FESC)			
16	Dr.P.A.Mahesh Professor	<ul> <li>Member – Asthma Diagnosis, Assessment and Treatment Committee of the American Academy of Allergy Asthma and Immunology, 2014-15</li> <li>Member – Committee on the Underserved of the American Academy of Allergy Asthma and Immunology 2014-15</li> <li>Member – Environmental exposures and Respiratory Health Committee of the American Academy of Allergy Asthma and Immunology – 2014-15</li> <li>Fellow of Academy of Pulmonary Medicine, PGI, Chandigarh.</li> </ul>			

		O.B.G.		
17	Dr.Ambarisha Bhandiwad-	Post Graduate Diploma in Clinical research by Symbiosis, Pune		
	Prof. & HOD	Certificate of appreciation for the valuable contribution "Speciality Course on GDM"		
		President for Karnataka State Obstetrics & Gynecology		
		Association for the year 2015-2016 at the 25 <sup>th</sup> KSOGA		
		Conference held at Gulbarga from 28 <sup>th</sup> to 30 <sup>th</sup> November 2014.		
		Elected as the president of KASOGA – 2015-2016		
		Paediatrics		
18	Dr.D.Narayanappa Prof. & HOD	President - Karnataka State IAP for 2014 National South Zone Executive member 2014 for IAP Infections Disease Chapter		
		Life time achievement award given during PEDICON 2014		
		Felicitation In Belgaum state conference		
		President of State IAP-National award		
19	Dr.M.D.Ravi Professor	Fellowship at Harvard University, USA		
20	Dr.D.Srinivasa Murthy Asso.Prof.	Completed Neonatal & Perinatal Fellowship program at Mc Master University, Hamilton, Canada		
	Anaesthesia			
21	Dr.Nalini Kotekar Prof. & HOD	1 <sup>st</sup> <b>prize</b> in poster presentation. National Airway conference, TATA Memorial centre, Mumbai. 28-30 Nov		
		<b>2</b> <sup>nd</sup> <b>prize</b> in video presentation. National Airway conference, TATA Memorial centre, Mumbai.28-30 Nov		
		<b>Guided Best PG Paper award</b> 6 <sup>th</sup> Annual conference of Indian College Of Anaesthesio-logists in collaboration with University of Minnesota USA in association with Society of Ambulatory Anaesthesia and Malignant Hyperthermia Association of the United States, Bangalore. 21-23 Nov		
22	Dr.Sarika M.Shetty Asst.Prof.	<b>1</b> st <b>prize</b> in poster presentation.National Airway conference, TATA Memorial centre, Mumbai.28-30 Nov		
		<b>2</b> <sup>nd</sup> <b>prize</b> in video presentation. National Airway conference, TATA Memorial centre, Mumbai.28-30 Nov		
		<b>Guided Best PG Paper award</b> 6th Annual conference of Indian College Of Anaesthesio-logists in collaboration with University of Minnesota USA in association with Society of Ambulatory Anaesthesia and Malignant Hyperthermia Association of the United States, Bangalore. 21-23 Nov		
		Paper presentation in ICA, Bangalore. 21-23 Nov		
		Psychiatry		
23	Dr. T.S. Sathyanarayana Rao Professor	Dr. D.S. Raju Memorial Oration Award - The mystery and chemistry of Love and Sex		

# Text Books Authored or/And Chapters Contributed by Faculty

SI. No.	Title of the Book/Chapter	Name of the Author/Editor	Position	Details of Publisher			
	Pathology						
1	Essentials of general pathology ISBN-978-81-265-3942-0	Dr.Sheeladevi Dr.Sudhashivaraj Dr.Satishkumar Amarnath	Asso.Prof.	Wiley India Pvt. Ltd. CBS publishers and distributors.			
	ТВ	& Respiratory Medici	ne				
2	Textbook of Allergy for the Clinician Chapter: Food Allergy Chapter: Allergy-Asthma Prac- tice: East and West	Dr. Mahesh P A, (co-editor) Author Author	Professor	CRC Press, USA ISBN: 978-1-4665-9833-1			
		Neuro Surgery					
3	Glimpses of Psychiatry for Doctors & Medical students	Dr(Col) T S Vasan	Prof. & HOD	Tara Printing Press & Publication, Mysore			
		Gastroenterology					
4	Clinical Gastroenterology	Dr.Deepak Suvarna	Asso.Prof.	Rajeev Mehta			
		Cardiology					
5	Pulmonary Stenosis in Clinical Recognition of congenital Heart Disease – In Press 2014 / Chapter 22	Dr.Nagaraj Desai Dr.Sunil Kumar S Dr.Arun Srinivas Dr.HP.Guruprasad	Prof.& HOD Asst. Prof. Asso.Prof. Asst.Prof.	JP Publisher			
		Rheumatology					
6	Textbook of systemic vasculitis : Vasculitis mimmics	Editor Dr Aman Sharma 1st Author : Dr.Subramanian R	Asso.Prof.	Jaypee Brothers ISBN 783951526520			
		Surgery					
7	Emergency concepts of bio- markers in patients with acute coronary syndrome and con- gestive heart failure	Dr.Venkatesh C.R	Sr.Resident	Chapter no .9 pages 81-104 CAD update 2014 publication pvt Ltd ELSEVIER ISBN -9788131240038			

## Academic Achievements of Students

SI.	Name of the students	0.46.5
No.	Name of the students	Achievement
		Biochemistry
1	Preethi GA Research Scholar Dept of Biochemistry	Best oral presentation at the 2nd National Conference on Recent trends in Bioorganic Chemistry, held at Sha- rada Vilas College, Mysore
2	Dr. Sahana K.R.	Best oral presentation at the 2 <sup>nd</sup> State level Conference of Association of Medical Biochemists, Karnataka Chapter held on 11 <sup>th</sup> and 12 <sup>th</sup> of September 2014 at Sri Devaraj Urs Medical College, Tamaka, Kolar
3	Dr. Sahana KR Post Graduate Dept of Biochemistry & Dr. Naga Mrudula M Post Graduate Dept of Biochemistry	First prize in the Post Graduate Quiz Competition at the 2 <sup>nd</sup> State level Conference of Association of Med- ical Biochemists, Karnataka Chapter held on 11 <sup>th</sup> and 12 <sup>th</sup> of September 2014 at Sri Devaraj Urs Medical College, Tamaka, Kolar
		Pharmacology
4	Dr Ashwini V.	Present a paper in international conference at London titled "Pantoprozole as an Antidiabetic agent- evaluation of its effect on blood glucose levels and pancreas pathology in streptozotocin induced diabetes"
5	Dr.SiddammaAmoghimath	Best Poster Award in Drug Discovery for Title 'Evaluation of analgesic activity of benzapril in albino mice'
6	Dr.Padmaja Shetty K	Best Poster Award in Pharmacogenomics for Title 'Gene Polymorphisms and Pharmacogenetics of Rheumatoid arthritis: A review'
7	Dr.Sushma Naidu	Topper in Pre and Para Clinical Gold Medal in MD Pharmacology
8	Mr.Jatin V.K.	STS Project Emerging Acinetobacterbaumanni Nosocomial infections in Mysore city, South India- Is it an harbinger of so-called antibiotic era
		Pathology
9	Dr.Deepak M.Nadig	Won 1st prize for poster presentation in international CME & National congress of academy of Pathology.
10	Dr.Rashmi C.	Won Ist prize for poster presented in international CME in pathology Histopathology & cytopathology at Goa. Bambolin 05-02-2015 to 07-02-2015
11	Dr.Banda Swetha	Won 3 <sup>rd</sup> prize in Quiz - 14 <sup>th</sup> & 15 <sup>th</sup> February 2015. At VIMS, Bellary, Indian academy of cytology-Karnataka chapter cytology conference -2015.

	Microbiology					
12	Dr.S.R.Ramya (April 2014 MD exam passed out)	HIV Science 2014 scholarship- awarded a merit scholarship at the recently held HIV Science 2014 conference at Chennai.				
13	Mr.Sharath Babu (Final year M.Sc student in Microbiology)	Best Poster-Evaluation of Microscopy & ELISA in the diagnosis of Cryptosporidiosis - IAMM-KC at Manipal				
14	Ph.D Awarded: Mrs.Uma Maheshwari (Under guidance of –Dr.M.N.Sumana)	Study of Mycobacteria & Candidiasis in HIV reactive patients with special reference to speciation& drug susceptibility				
	Co	omm. Medicine				
15	Dr. Nayana Shabadi ( I Year -MD) Guide : Dr.Praveen Kulkarni	'Best Oral Paper Presentation' in Indian Public Health Conference (IPHA 2014) 23.01.2014				
16	Dr. Vishma B.K (Final Year- MD) Guide: Dr.Prakash B.	'Best Poster Paper Presentation' in Global Public Health Conference (GPHCON 2014) 21.02.2014				
17	Dr. Usha Rani S. (Final Year - MD ) Guide : Dr.N.C.Ashok	Best Poster Paper presentation' in Global Public Health Conference (GPHCON 2014) 21.02.2014				
18	Dr. Rajesh J. (II Year - MD) Guide : Dr.Praveen Kulkarni	'Best Oral Paper Presentation' in Global Public Health Conference (GPHCON 2014) 22.02.2014				
19	Dr Harshith G C, Post Graduate, Community Medicine	Best Poster award at $42^{nd}$ Annual Conclave of RSSDI , $21^{st}$ – $23^{rd}$ November 2014, Bangalore				
	Fo	rensic Medicine				
20	Dr.Rakesh M.M.	1st Place in Best poster competition latrogenic perforation of stomach – A case report CME – on "Ethical and legal aspects of Medical Prac- tice" (E-Lamp) held at Mahatma Gandhi Medical Col- lege, Puducherry on 28th June 2014				
21	Dr.Latif Rajesh Johnson	<b>2</b> <sup>nd</sup> <b>Place in Best poster competition</b> Informed consent – uninformed patient CME – on "Ethical and legal aspects of Medical Prac- tice" (E-Lamp) held at Mahatma Gandhi Medical Col- lege, Puducherry on 28 <sup>th</sup> June 2014				
22	Dr.Chinmayi	1st Place in Quiz on Toxicology & 1st Place in Best paper competition "Phosphorus poisoning — a mystifying case" National Conference held by Indian Society of Toxicology — TOXOCON-8, held at JIPMER, Puducherry, 9th & 10th August 2014				
23	Dr.Amudha Saharan R.	1st Place in Best poster competition "Complex Dyadic Death" 11th Annual Conference of South India Medico Legal Association – SIMLA-2014, held at PSG Institute of Medical Sciences & Research, Coimbatore on 12th to 14th September 2014.				

	General Medicine				
24	Dr. Nikhil Basavana Gowdappa	Dr.Nikhil Basavana Gowdappa has been adjudged first for the paper presentation at $69^{th}$ APICON 2014 held at Ludhiana from $20^{th}$ to $23^{rd}$ Feb 2014			
25	Dr. Nikhil. B	Awarded best thesis award by National API			
		Surgery			
26	Dr.Shivanand Reddy, Surgery Post Graduate Student	1 <sup>st</sup> prize in poster presentation at 3 <sup>rd</sup> International Conference on Surgery & Anaesthesia, 17 <sup>th</sup> 19 <sup>th</sup> Nov. 2014, Chicago Title - Rapunzel's Syndrome in 6yr old child – A rare case report			
		O.B.G.			
27	Dr.Surakshith L.Gowda	1st Prize for oral paper presentation at South Zone YUVA FOGSI 2014, Mysore. Title "Analysis of Ectopic Pregnancy" – 07.06.2014.			
28	Dr.Chethan Kumar M.	Published an article in the journal Titled "Obstetric Outcome in teenage pregnancy".			
		Paediatrics			
29	Komal Parekh	UGCON – II Place – Best Paper award			
	R	adio-Diagnosis			
30	Dr.Chandrashekar K.S.	Topped the university in MD Radiology			
		Anaesthesia			
31	Dr. VirenAttarde	1 <sup>st</sup> prize in poster presentation.			
		National Airway conference, TATA Memorial centre, Mumbai. 28-30 Nov			
		<b>2</b> <sup>nd</sup> <b>prize</b> in video presentation.			
		National Airway conference, TATA Memorial centre, Mumbai. 28-30 Nov			
		<b>Best PG Paper award</b> 6 <sup>th</sup> Annual conference of Indian College Of Anaesthesiologists in collaboration with University of Minnesota USA in association with Society of Ambulatory Anaesthesia and Malignant Hyperthermia Association of the United States, Bangalore. 21-23 Nov			
		Dermatology			
32	Dr.Sahana	Winner of Mysore city inter- collegiate table tennis tournament organized by Department of Physical Edu- cation University of Mysore			

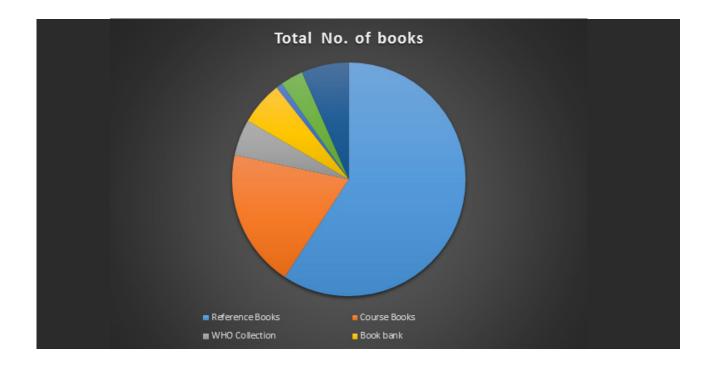
# LIBRARY STATISTICS

## Library Budget 2014-2015

Sl.No.	Particulars	Total Budget Allotted	Expenditure
1	Books		1,63,04,710.00
2	Journals		
3	Online Database	200 Lakha	41,11,887.00
4	News Papers and Magazines	200 Lakhs	27,600.00
5	CD-ROMs		-
6	Any other		-

## **Details of Library Books**

Sl. No.	Particulars	Number	Total No. of books as on 31.03.2015
1	Reference Books	841	15846
2	Course Books	429	5107
3	WHO Collection	31	1336
4	Book bank	42	1617
5	Journals (Subscribed in year 2015)	234	234
6	Project Reports	45	845
7	CD's	361	1759
8	Video Cassettes	-	-



## DETAILS OF INFRASTRUCTURE UPGRADATION WORKS:

## Major Civil Works carried out from 01-04-2014 to 31-03-2015

SI.		Estimated		
No.	Name of the work	Amount	Expenditure	Remarks
1	Upgradation of Entrance lobby at Ground floor of JSS Medical college, Mysuru.	34,13,000 /-	15,00,000 /-	70% of the work is completed.
2	Upgradation of First floor / Second floor lobby and all stair of JSS Medical College, Mysuru.	31,50,000 /-	12,07,049 /-	
3	Wooden work station(Cubical) for PG Student dept. of community medicine II floor, JSS MC	3,77,328 /-	3,77,328 /-	Work is completed.
4	Making wooden partition work at Media and culture room at JSS MC	1,97,540 /-	1,97,540 /-	Work is completed.
5	Repair to damaged compound and raising existing compound and providing barbed wire fencing with Y angle at JSS MI Campus at SS Nagar, Mysuru-15.	25,18,359/-	6,50,000 /-	50% of the work is completed.
6	Lab Furniture to department of Microbiology (Third floor), JSS Medical College, SS Nagar, Mysuru.	19,29,436 /-	19,29,436 /-	Work is completed.
7	Pillar cladding of the Portico of JSS Medical College Entrance (Avanathi Granite)	4,18,000 /-	1,22,045 /-	Work is completed.
8	Interior works at JSS Medical College, Mysuru.	4,50,000 /-	4,50,000 /-	Work is completed.
9	Upgradation of pathology department at JSS Medical College, Mysuru.	53,00,000 /-	4,63,874 /-	
10	Gas connection provided to Microbiology lab	1,89,945 /-	1,89,945 /-	Work is completed.
11	Supply of ASWH system to Girl's hostel and Boy's hostel at JSS Medical College, SS Nagar, Mysuru.	26,55,255 /-	26,55,255 /-	Work is completed.
12	Providing and fixing Aluminium powder coated Grills with sliding door at JSS Medical college (Library)	5,00,000 /-	5,00,000 /-	Work is completed.
13	Repair of lab table at JSS Medical College, Mysuru.	1,29,035 /-	1,29,035 /-	Work is completed.
14	Providing external sewage system to Girl's hostel at JSS Medical College Cam- pus, SS Nagar, Mysuru	8,04,200 /-	8,04,200 /-	
15	Interior works of Microbiology dept., JSS Medical College, Mysuru.	9,79,660 /-	9,79,660 /-	Work is completed.

## DETAILS OF FINANCIAL EXPENDITURE INCURRED

Sl.No.	Particulars	Expenditure
1	Expenditure towards organizing workshops/seminars/conferences	12,61,708.00
2	Financial assistance to faculty for attending conferences	4,89,164.00
3	Purchase of Equipment	1,33,64,226.00
4	Any other (specify) College Day Celebration Founders Day & Fresher's Day Celebration Graduation Day Celebration Cultural Activities Sports	6,61,104.00 1,55,886.00 - 4,39,819.00 - 9,17,313.00

# RESEARCH ACTIVITIES PROJECTS SANCTIONED – EXTERNAL FUNDING

SI. No.	Title of the Project	Principal Investigator with Department name	Sanctioning Agency	Amount	Duration of the Project
1	Evaluation of real time PCR in prognosis & diagnosis of Leptospirosis	Dr.M.N.Sumana Professor Microbiology	SERB	250400	
2	Prevalence and correlates of COPD and evaluation of predictors of progression in rural Nanjangud Taluk, Southern India.	Dr. Lokesh Sr. Resident TB & Resporatory	FIU	1000000	1 Yrs
3	Situation analysis of health services for sexual assult surivors in karnataka	Dr. Kavitha H S MPH Co- Ordinator Community Medicine	ICMR	452650	1 Yrs
4	Prevelence and gene typing Beta thalassemia, Sickle cell anemia traits and G6PD deficiency among tribal school children of Mysore district, Karnataka	Dr. Praveen Kulkarni Associate Professor Community Medicine	ICMR	1039130	1 Yrs
5	Quantitative Expression Analysis of Oncogenic And Drug Resistance Marker Nrf2 And Its	Dr. Jayanthi M K Professor & Head Pharmacology	ICMR	1200000	Yrs 1
6	Identification and validation of NRF - 2 signaling as a therapeutic target and drug resistance marker in Colorectal carcinomas	Dr.M.V.S.S.T.SUBBA RAO Asst. professor Biochemistry	ICMR	85000	.Yrs 1

# **JSSU FUNDING**

7	Effect of Momordica Charantia Extract on Lipid Accumulation during and after differentiation of Primary Human Preadipocyte Cell lines	Dr. Prashanth Vishwanath Asso. Professor Biochemistry	JSSU	50000	1 Yrs.
8	To detect the presence of Colorectal Cancer Stem Cell Based on the expression of CD133 and CD 66c Surface Biomarkers and study its relation to tumor staging	Dr. Suma M N Professor and Head Biochemistry	JSSU	50000	2 Yrs.
9	Phytochemical Analysis of the Ethanolic extract of Glycyrrhiza Glabra (GG) and Anacyclus Pyrethrum (AP) and Determination of Anticancer Activity	Dr. Jayanthi M K Professor & Head Pharmacology	JSSU	50000	2 Yrs.
10	Detection of CTX -M & NDM- 1 genes in clinical isolates of E-Coli	Dr. Tejashree PG in Microbiology	JSSU	48000	2 Yrs.
11	Staphylococcus cassette chromosome MEC typing of Clinical Isolates of MRSA	Dr. Madhuri Kulkarni Professor & Head Microbiology	JSSU	25000	2 Yrs.
12	Evaluation of Role of VEGF and IL-6 in Breast Cancer	Dr. Sahana K R PG in Biochemistry	JSSU	25000	2 Yrs.
13	Detection of beta - Globin Gene Mutations Among Beta Thalassemia Patients Using Arms-PCR	Ms. Poojitha K PG in Biochemistry	JSSU	46700	3 Yrs.

# PROJECTS COMPLETED

SI. No.	Title of the Project	Principal Investigator with department name	Sanctioning Agency	Amount	Duration of the Project
1	Prevalence of chronic obstructive disease in urban Mysore and evaluation of exhaled breath condensate as a biomarker for chronic obstructive pulmonary disease (COPD).	Dr.P.A.Mahesh Professor	ICMR	16,87,250	03 Yrs.
2	Evaluation of Janani Suraksha yojanana in Mysore District	Dr. Hugara Siddalingappa	St. john's	2,97,000	01 Yrs.
3	Pilot Project Proposal for sectional anatomy by Plastination technique	Dr.N.M.Samsundar	JSSU	20,000	01 Yrs.
4	Nested PCR for rapid and specific detection of Mycobacterial tuberculosis DNA in sputum of the patirnts with pulmonary tuberculosis	Ms.M.N.Rakshitha PG Student	JSSU	15,000	01 Yrs.
5	Feeding Practices and nutritional status of under-five children among selective tribal communities of Mysore District	Dr.Renuka M.	JSSU	16,000	01 Yrs.
6	Role of Inflammatory markers for risk assessment of cardivas- cukar disease in obese pre-pu- bertal age group	Dr.Saket Varma	JSSU	15,000	01 Yrs.
7	Study of P53 and KI-67 Immunostaining in Prostatic Carcinoma: Correlation with Gleason's Score	Dr.Roopa Urs A.N. PG Student	JSSU	15,000	01 Yrs.
8	Auditory Brainstem response and nerve conduction velocity in pregnancy induced hyper- tension	Dr.Ambarish Bhandiwad	JSSU	25,000	.Yrs 01

PROJECTS SUBMITTED: 8projects submitted to ICMR (7 projects), SERB (1) and JSS University (4 Projects).

## **RESEARCH GRANTS RECEIVED:**

Sl.No.	Granting Agency	No. of Projects	Grants sanctioned
1	SERB	1	2,50,400.00
2	FIU	1	10,00,000.00
3	ICMR	5	58,66,605.00
4	JSSU	15	5,10,700.00
			76,27,705.00

# STUDENT RESEARCH PROJECTS – EXTERNAL FUNDING RECEIVED

SI. No.	Title of the Project	Name of the student	Name of the guide, department	Amount	Sanctioning agency
1	Newborn screening for hemo- globlbinopathies in specific tribal areas in Niligiris	Ms. Nidhi Umesh MBBS Phase –I (2013-14)	Dr. Rajalakshmi R	10000.00	ICMR-STS
4	Role of 16S rDNA in the diagnosis of neonatal sepsis	Ms. Ritu Shar- ma	Dr. Akila P.	10,000.00	ICMR-STS
5	Can soluble-CD163 discriminate between healthy and unhealthy obese individuals	Mr. Shubham Jaiswal	Dr. Prashant Vish- wanath	10,000.00	ICMR-STS
8	Emerging Acinetobacter baumannii Nosocomial Infections in Mysore City, South India – "Is it a harbinger of so- called Post-antibiotic era?"	Mr Jatin V.K.	Dr. Jayanthi M.K.	10,000.00	ICMR-STS
11	Comparison between Acid fast staining & LED microscopy in the diagnosis of Pulmonary & Extrapulmonary tuberculosis	Ahmed Ali Khan	Dr.Tejashree.A.	10,000.00	ICMR-STS
12	Carriage rate of MRSA in hospital workers of a tertiary care hospital.	Shravani.D.	Dr.Rashmi.P. Ma- hale	10,000.00	ICMR-STS
13	Evaluation of microscopic & culture methods for identification of Dermatophytes.	Ms.Nanditha	Dr.Rajeshwari.K.G	10,000.00	ICMR-STS
14	Magnitude of behavioural risk factors among young adults – 18 to 25 years	Ms.Lakshmi Malavika Nair	Dr.Madhu B.	10,000.00	ICMR-STS
15	Comparative evaluation of study skills inventory among medical students of private and Govt. Medical College, Mysore	Ms.Chinmayi Melur	Dr.Sunil Kumar D.	10,000.00	ICMR-STS
16	To detect the presence of colorectal cancer stem cell based on the expression of CD133 and CD66c surface biomarkers and study its relation to tumor staging	Dr.Chaitra P.	Dr. Suma M.N.	25,000.00	ICMR
18	Intentification of Nrf2 inhibitors from natural products	Dr.Siddamma A. Dr Md. Sibgat- ullah	Dr Jayanthi M.K.	30,000.00	SPICE-VGST

# FACULTY REGISTERED FOR PHD

SI. No.	Name of the Ph.D candidate	Department	Full time or part time	Date of Registration
1	Ms. Ashwini P.	Microbiology	Part-time	01.04.2014
2	Mrs. Pallavi N.	Pathology	Part-time	01.04.2014
3	Dr.Rajani H.S.	Paediatrics	Part-time	01.04.2014
4	Dr.T.S.Rekha	Pathology	Part-time	01.04.2014
5	Dr.Vinutha	Paediatrics	Part-time	01.07.2014
6	Ms.Archana Hegde M.	Microbiology	Full Time	01.10.2014

# **SPORTS ACTIVITIES**

SI. No.	Name of the Tournament & Place	Date	Games	Men/Women	Result
1	South India Level Inter Collegiate Sports Tournament ACCOLADES-2014 Organized by NITTE University, Mangalore from	11th to 14th March 2014.	Shuttle badminton	Men	Runners
2	South Zone Inter Medical Sports Fest- SYNERGIA-2014 organized by R.R.M.C., Bangalore	14th to 16th March 2014	CHESS Kabaddi	Women Men	Winners Winners.
3	JSS Medical College Annual Sports & Games	24th March 2014 to 15th May 2014	Overall chan	npionship in Games III MBBS	
4	Sixers trophy floodlight tennis ball cricket tournament organized by students	28th May 2014 to 1st June 2014.	Floodlight Tennis Ball Cricket	Staff Dr.Mohan& Team Dr.Siddalingappa&Team Students Mr.Anjul& Team Dr.Swaroop & Team	Winners
					Winners Runners

5	South Zone All India Inter Medical Sports Fest PEGASUS-2014 organised by Christian Medical College, Vellore	22nd to 26th July 2014.	Volleyball Basketball	Men Women	Runners Runners
6	Independence Day Cup Basket Ball Women Tournament organized by National Sports Club, Mysore Subbarayanakere	1st and 2nd September 2014	Basketball	Women	Runners
7	All India South Zone Inter collegiate PLEXUS-2014 Sports Fest organized by SDUMC, Kolar	3rd to 5th September 2014.	Kabaddi	Men	Runners
9	Mysore City Inter Collegiate Sports Fest organized by Sports Pavilion, Mysore	13th , 14th September 2014.	Basketball	Men	Winners
10	SaMMscrithi 2014 Sports Fest organized by Mysore Medical College, Mysore	19th to 21st September 2014.	Football Volleyball Basketball Throwball	Men Men Men Women	Runners Runners Runners Runners
11	Mysore City Collegiate Sports Fest organized by Sports Pavilion Mysore	09.09.2014	Chess	Women	Winnersup

12	JSSU U-Fest Sambrama-2015	6th to 8th March 2015		Men &Women Men Women Staff Women Student Staff Men- Studnet Women-Student Women & Men Women	Winners Winners Winners Winners Winners Winners Winners Winners Runners Winners Winners
13	5th NITTE ACCOLADES 2015 All India South Zone Inter Medical Sports Fest organized by NITTE University, Mangalore	10th to 13th March 2015	Badminton	Men Dr.Vivek-PG in Surgery selected as best player of the tournament	Winners
14	City Intercollegiate Basketball Tournament organized by SJCE, Mysore under the name of JAYCIANA-2015 Sports Fest	26th to 27th March 2015	Basketball	Women	Winners

# **COMMUNITY SERVICES/INITIATIVES**

OPD STATS AT THE PHCS	NUMBERS
PHC, SUTTUR	24,760
PHC, HADINAARU	16,032
SUTTUR HOSPITAL	7294
URBAN HEALTH CENTRE	8179
URBAN HEALTH CENTRE, JSSU	633

#### ACTIVITIES OF URBAN HEALTH CENTRE

- Suvarna prashana abhiyana programme
- World health Day
- World earth day celebrations
- Observation of World Hypertension Day
- Self Help Group Meeting
- Breast feeding week programme at Manjunatha-pura
- Observation of Nutrition Week
- Pulse polio Programme
- Free Health checkup
- Observation of World Tuberculosis Day

# DETAILS OF NEW FACILITIES AVAILABLE IN THE DEPARTMENT/COLLEGE

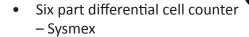
## Biochemistry

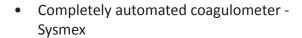
- Autoclaving
- Filtration
- Tissue dissociation
- Magnetic assorted cell sorting

### **Pharmacology**

- Establishment of clinical embryology section
- Establishment of clinical pharmacology section
- Computer Simulated Animal Experiments.

## Pathology





 Lab information system-hematology, cytology and Histopathology

### Microbiology

- VITEK -2 automated bacterial Identification and Antibiotic susceptibility testing system.
- Immunoflourescence for detection of Pneumonia
- Rota viral Antigen detection from stool samples.
- Clostridium difficile toxin detection from stool samples.
- Anaerobic culture

#### Comm. Medicine

 SPSS 22 Software for Statistical Analysis

## Gastroenterology

- NBI Scopes, U.G.I.scopy
- Olympus -190 series

### Cardiology

- 24 HrsHolter Monitoring
- 24 Hrs Ambulatory BP Recorder
- EP Studies





# TB & Respiratory Medicine



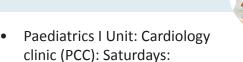
- Allergy Clinic by Dr. P Anand
- DLCO Testing

#### O.B.G.



- DIP Clinic
- Nu life Clinic
- YUVA Clinic
- Obstetric Cardiac Clinic
- Gestosis Clinic

#### **Paediatrics**



- Paediatrics II Unit: Hematology clinic: Fridays (thalasemia, hemophilia)
- Paediatrics III Unit: Child guidance clinic and adolescene clinic: Tuesdays
- Paediatrics IV Unit: Nephrology clinic: Wednesday
- NICU: Well baby and high risk clinic: Thursdays
- NICU: ROP Clinic: Monday
- Lactation Management clinic: Every Day
- Immunisation & AEFI sentinel clinic: Every Day
- Pedontics & preventive Dentistry Monday and Thursday

## Radiology

PACS is being installed

#### Anaesthesia

- Inaugurated the state of art seminar room and museum in May 2014
- Anaesthesia for laser surgeries
- Truview scope, TULIP airway, AIRTRAQ, AIR Q, intubating devices used of difficult airway management
- Patient controlled analgesia pump used for labour analgesia

### **Emergency Medicine**

Point of Care Lab –ABG, Cardiac bio-markers

#### E.N.T.

- Snoring and sleep apnoea clinicon Wednesday
- Voice clinic- on Monday

#### Dermatology

 Co2 Fractional laser, Targeted Phototherapy





## **CULTURAL ACTIVITIES**

- The Cultural Committee of our College is always on the path, committed to bring out the hidden talents of young prodigies of the institution. Often lost in the vast expanse of the academic world, the various events organized by the cultural body enables the students to break free from the monotony of day to day activities into the realm of art.
- JSS Medical College is known to be a cultural powerhouse for many years now. Once again the students of JSS Medical College have lined up to the expectations and have bagged a multitude of awards at INCIDENT 2014 held from 4th to 9th March 2014 at NIT Surathkal.

Event name: SKIT		
Name of the participants	Year	Position
Naveen K	3rd Year	
Sachin Thagadur	3rd Year	
Sameer Pundeer	3rd Year	
Jushanthan J	3rd Year	
Vijay Varun	3rd Year	Winner
Shreya Gudi	2nd Year	
Madhurya Santhosh	2nd Year	
Roshini Suresh	2nd Year	
Sanjana L	2nd Year	
Shravani D	2nd Year	
Vignesh C	2nd Year	

Event name: LITERARY EVENTS		
Name of the participant	Year	Position
Shreya Gudi	2nd Year	
Sanjana L	2nd Year	Dunner
Madhurya Santhosh	2nd Year	Runner
Naveen K	3rd Year	

Event name: Quiz		
Name of the participant	Year	Position
Shravani D	2nd Year	
Sameer Pundeer	3rd Year	Runner
Jushanthan J	3rd Year	

Event name: Dance		
Vignesh C	2nd Year	Participant



fashion show by a mixture of enthusiastic staff and students which just left everyone wanting to see more. Accompanied by the dinner in the JSS University parking lot. It was indeed a evening of entertainment for the graduates.

Medical College students and celebrated their successful transition from a medical student to a doctor by organizing Graduation Day 2014.

On Sept 5th 2014 Teacher's day and Fresher's day was celebrated, where in all teachers were

On Sept 5th 2014 Teacher's day and Fresher's day was celebrated, where in all teachers were felicitated. Fresher's day saw several fresh faces and talents emerging. Few of them were - Preethi (who brought laurels with her live performances in 'yadethumbihaduvenu'), Vynika and Asmitha performed a few scintilating dances, Gemima, exhibited her special talent of spelling the complicated words backwards. Dr.Anup, PG in Dept of Community Medicine mesmerized the crowd with his mind-blowing instrumental skills.

Shortly thereafter The 99thJayanthi Celebrations of Sri Shivarathree-shwara RajendraMahaswamiji was conducted. And as a part of the celebration famous stand-up comedian Praneesh and his team performed live for a jam packed audience.

The Cultural Committee of our College is always on the path, committed to bring out the hidden talents of young prodigies of the institution. Often lost in the vast expanse of the academic world, the various events organized by the cultural body enables the students to break free from the monotony of day to day activities into the realm of art.

Dr.Ambarisha Bhandiwad who had been the Cultural Chairperson, handed over the chair manship to Dr.Nalini Kotekar, Prof.&HOD of Anaesthesiology from the year 2013.

JSS U - Fest 2013 had bought young talents from 8 JSS institutions. Nationally acclaimed artist AnkitTiwari perfor med in the fest. He

## **NSS REPORT**

Journey thus far...



Rabindranath Tagore said "I dreamt that life was joy; I awoke and saw, life was service; I acted and behold, Service was Joy!"Indeed that is what we at NSS believe in. We take pride in the various social activities we were involved in between the period from April 2014 to March 2015 and they have been stated below.



Department of Community Medicine and NSS Unit of JSS Medical College, Mysore have jointly organized, world health day 2014 on 8th April 2014. On this occasion a student symposium was held on World Health Day theme of the year "Small Bites — Big threats". World Health Day 2014 highlighted some of the most commonly known vectors—such as mosquitoes, sandflies, bugs, ticks and snails—responsible for transmitting a wide range of parasites and pathogens that attack humans or animals. The campaign aimed at raising awareness about the threat posed by vectors and vector-borne diseases. An important aspect of the campaign was to provide information.

Dr.Renuka M, professor and head of Community Medicine, welcomed the gathering and Dr.H.Basavana gowdappa, Principal, JSS Medical College, inaugurated in event. In his inaugural address he mentioned the burden of

vector borne diseases and relevance of their prevention and control in the current scenario. This was followed by the symposium where third year MBBS students, Miss. Nishchitha, Mr.Uday Kumar, Miss. Prathyusha, Mr.Vinay Kumar, Mr.Pulkit Gupta, delivered talks on world health organization, themes of world health day, burden of vector borne diseases, current strategies for prevention and control of these problems.

Dr. Sunil Kumar, D, NSS Officer presented the role of honors to the speakers. Dr.B.M. Balaraj, Vice Principal, JSSMC, distributed felicitated the student speakers. Dr. Praveen Kulkarni, coordinator for the event, proposed vote of thanks. Dr.Kavitha HS and Miss Namratha, compared the event. More than 150 MBBS students, faculty, post graduate students had participated.

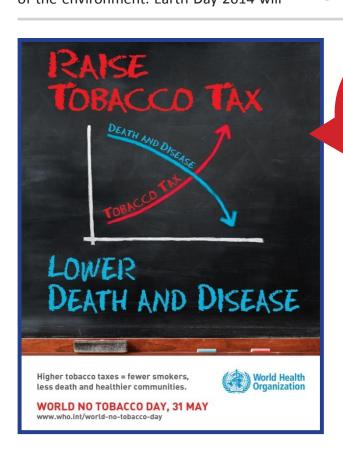
# Earth Day 2014



NSS Unit of JSS Medical College and Department of Community Medicine in collaboration with Inner Wheel Club, Mysore has jointly organized World Earth Day 2014 on 22th April 2014. Every year on April 22, over a billion people in 190 countries take action for Earth Day. People plant trees, clean up their communities, contact their elected officials, and more—all on behalf of the environment. Earth Day 2014 will

focus on the unique environmental challenges of our time. As the world's population migrates to cities, and as the bleak reality of climate change becomes increasingly clear, the need to create sustainable communities is more important than ever. Earth Day 2014 will seek to do just that through its global theme: "Green Cities". On this occasion Ayurvedic Medicine plants and tree saplings were planted in Urban Health Center and Government school of Medar Block, Mysore. This was followed by a program and Guest lecture, Dr Rama medical officer welcomed guests of honour, Dr Om Prakash, Prof JSS ayurvedic medical college, Mysore who explained the importance of medicinal plants and Mrs Sowjanya, President

of Inner Wheel Club and its members asked students to take oath on avoiding usage of plastic covers and products. Dr HugaraSiddalingappa delivered vote of thanks. Dr Sunil Kumar NSS officer, Dr Narayanmurthy urban health center coordinator, Mr Nagendra social worker and others were present.



World No Tobacco Day 2014

Every year, on 31 May,
WHO and partners
everywhere mark
World No Tobacco
Day, highlighting the
health risks associated
with tobacco use and
advocating for effective
policies to reduce tobacco
consumption. Tobacco use is the

single most preventable cause of death globally and is currently responsible for 10% of adult deaths worldwide. Specific goals of the 2014 campaign are that: governments increase taxes on tobacco to levels that reduce tobacco consumption; individuals and civil society organizations encourage their governments to increase taxes on tobacco to levels that reduce consumption. Research shows that higher taxes are especially effective in reducing tobacco use among lower-income groups and in preventing

from young people starting to smoke. A tax increase that increases tobacco prices by 10% decreases tobacco consumption by about 4% in high-income countries and by up to 8% in most low- and middle-income countries.The ultimate goal of World No Tobacco Day is to contribute to protecting present and future generations not only from the devastating health consequences due to tobacco,

but also from the social, environmental and economic scourges of tobacco use and exposure to tobacco smoke.

With regards to the above the NSS Unit of JSS Medical College and Department of Community Medine conducted a SIGNATURE CAMPAIGN FOR STRINGENT IMPLEMENTATION OF LAWS FOR TOBACCO CONTROL AND RAISING TAXES ON TOBACCO PRODUCTS at JSS Medical College, Mysore. About 250 signatures were collected for the same and were handed over to the concerned authorities for further action.

NSS Unit of JSS Medical College, Mysore organized World Environment Day 2014 on 5<sup>th</sup> June 2014. It is observed every year on 5<sup>th</sup> June to raise global awareness to take positive environmental action to protect nature and the planet Earth. World Environment Day (WED) is the United Nations' principal vehicle for encouraging worldwide awareness and action for the environment. Over the years it has grown to be a broad, global platform for public outreach that is widely celebrated by stakeholders in over 100 countries. It also serves as the 'people's day' for doing something positive for the environment, galvanizing individual actions into a collective



power that generates an exponential positive impact on the planet. The 2014 theme for World Environment Day will focus on 'Small Islands and Climate Change', the official slogan for the year 2014 is 'Raise Your Voice Not The Sea Level'.

On this occasion drawing competition was organized under the nature in garden area of JSS Medical College campus. More than 40 medical professionals participated in it. Dr.Balaraj B.M, Vice Principal of JSS Medical College inaugurated the event by stroking a brush on the canvas. He briefed about the importance of environment day by stating that it is necessary to adopt three R's REDUCE, REUSE and RECYCLE. Dr. Sunil Kumar NSS officer, Dr.Siddalingappa, and Mr.Nagendra social worker organized the event. Dr.Renuka M Prof & Head, Dr. Ashok, Dr.Narayanmurthy, Dr Prakash, Dr.Kavitha S and Dr.Vidya of Dept of community medicine were present.



Blood Donation District health Officer, Mysore and DAPCO had organised a blood donation camp in collaboration with Lions Club international on 9<sup>th</sup> of June 2014 at DHO Office premises, Nazarbad. The blood donation camp was organised in a specially modified Volvo bus with was refitted with all the facilities of a blood bank for the same purpose. About 25 Students from JSS Medical College donated blood on the occasion. The event was co-ordinated by NSS Unit of JSS Medical College. Dr.Balaraj B.M, Vice Principal, JSS medical College and Mr.Jayashankar, Public Relations Officer, JSS Medical College were present on the occasion.



This year's World Breastfeeding Week (WBW) theme, "BREASTFEEDING: A Winning Goal - For Life!" In 1990 eight global goals, the Millennium Development Goals (MDGs), were set by governments and the United Nations to fight poverty and promote healthy and sustainable development in a comprehensive way by 2015. There are regular "countdowns" to gauge progress in achieving the goals. This year's WBW theme responds to the latest countdown by asserting the importance of increasing and sustaining the protection, promotion and support of breastfeeding in the post 2015 agenda, and engaging as many groups, and people of various ages as possible.

For creating awareness among medicos regarding breast feeding practices and Breast Feeding Week 2014, Quiz competition was conducted by National Service Scheme in collaboration with Department of Community Medicine, JSS Medical College, Mysore.

To begin with there were five teams each having four 7th term MBBS students. The quiz competition extended over a period of one hour. The first round was an elimination round wherein written test was conducted. One team was eliminated in this round and the remaining four were moved into further rounds. The second round was a visual round consisting of multiple choice questions.

In the third round one student from each team had to pick up the topics that were written in the chits and give verbal clues regarding the topic (without directly using the words in the chit) and the rest of the team members had to guess the topic within the specified time. Once the team members guessed the topic they were given time to think about it and discuss among themselves for 30 sec, after which another student from the same team had to come on the dais and speak about the topic. Teams were judged on the basis of their depth of knowledge, level of confidence, relevance to the topic, time keeping and overall performance. At the end of this round two teams with least scores were eliminated. The final and the fourth round was a rapid fire round for the remaining two teams following which the winners and runners-up were announced.

Dr.Renuka M, Professor and head, Department of Community Medicine interacted with the students and cleared their doubts regarding breast feeding practices. This was followed by prize distribution ceremony. Dr.Renuka M, Dr. Narayan Murthy and Dr. Sunil Kumar NSS Officer gave away the prizes for winners, runners-up and other participants respectively. The winners are Mr VinayRavikumar, Miss ShubhashreeNandy, Mr Uday Kumar R and Miss Chaithanya VM.

Overall the quiz was successful in achieving its objective of creating awareness, interest and increasing students thirst for further gaining knowledge regarding breast feeding and its practices.



## 99TH JAYANTHI MAHOTSAVA

#### SWACCH BHARATH ABHIYAN

The NSS unit of JSS medical college has taken part in the 'Swacch Bharat Abhiyan' to fulfill Mahatma Gandhi's vision of Clean India. Gandhiji had two dreams — Quit India, and Clean India, the people had helped to ensure that the first became a reality. However, the second dream — Clean India — still remained unfulfilled.

In this view the NSS unit has done the clean-up drive at Bannimantap Grounds in Mysore. After the Dasara Torch light parade atBannimantap grounds it was with full of plastic plates and cups and covers all over the ground. Around 40 NSS volunteers had started the cleaning from 7.00am up to 10.00am by cleaning all the plastics and covers. More than 50 bags of wastes were collected from the ground. Even the local people who came for morning walk also helped in cleaning surprising the kids. With the cooperation of local people and ground authorities the whole event went well. The ground become beautiful at the end and received appreciation by the people. Dr Sunil Kumar, Dr Hugar, Dr Praveen, Dr Kavitha, Dr Srinivasa, Dr Prashant, Dr Akila and others from JSS medical college were present.

The third cycle of the Raleigh wellbeing days (WBD) took place this August. It was established as a 'cyclical village festival' and empower the communities we work with knowledge to look after their own health allowing fewer sickness days by Raleigh India. JSS Medical College was approached by Raleigh to help run the camps as a partner. The days were well attended by over 1000 villagers that included a majority of children.

There were 12 WBD events carried out in the 10 communities in which we work. Two teams successfully held two events, the others hosted one each. The venues included the spaces outside the accommodation, the accommodation itself, primary schools and the local primary health centre. It attracted people from far and wide.

Activities were similar to those that have succeeded in the past and themes included anaemia, malnutrition, heavy lifting and women's health to mention but a few. Structurally, the set-up of the stalls was also similar to previous, thus, registration, information/education and doctor consultations. The 'assault course' for children





deserves a special mention. It was much enjoyed and incorporated elements that reinforced messages like hand washing and the importance of foot wear. Other elements included tippy tap building and identifying nutritious food. Data collection was difficult.

Over 1000 villagers attended the events. The majority of them lived in the village but some came from over 5km away. They ran for approximately 4-5 hours, from 10am to 2-4 pm.

All the adults bar those in one village received basic screening (blood pressure, height, weight). Some received prescriptions from the



doctors. Although this was not part of Raleigh's mandate (WBD are designed to be pill free), it does allow the patient to access medications without the need to see another healthcare professional, saving precious time.

#### **WBD** in numbers

**WORLD** 

**RABIES** 

DAY-2013

Total number of villagers  $\rightarrow$  1012 Most number of visitors in any village  $\rightarrow$ 165 Oldest villager  $\rightarrow$ 86 years old

Youngest villager  $\rightarrow$  1 week old Most children at any event  $\rightarrow$ 90

Most common complaint →Back pain Also, Raleigh have been invited to participate in JSS' health camps in the future. Department of Community

Medicine in collaboration with NSS Unit of JSS Medical College observed World Rabies Day -2014 at Central School of Tibetan Settlement, Bylakuppe. On this occasion, an awareness programme for school children on Rabies and its Prevention was organized. Dr Renuka, Professor and Head, Department of Community Medicine welcomed the gathering and described the importance of Rabies as a disease and essence of observing World Rabies Day.





Dr.HugaraSiddalingappa delivered a talk on burden, modes of transmission and animals responsible for the spread of rabies. Dr Praveen Kulkarni explained the methods of first aid, importance of post exposure prophylaxis for rabies. A video film in English on rabies prevention was shown to the school children. This was followed by an interactive session where students asked their doubts in management of animal bites and rabies. A total of eighty school children, teachers and school authorities were present on the occasion. Mr.SonamPhunstok, Monk from Sera Je Monastery of Tibetan settlement coordinated the event. Dr Sunil Kumar D, NSS Officer of JSSMC, Dr. Prakash, Dr.Srinivas, Dr Kavitha, Mr.Nagendra, post graduate students from the Department of Community Medicine participated in the event.



More than 2 million adolescents between 10 and 19 years old are living with HIV, and many do not receive the care and support that they need to stay in good health and prevent transmission. Millions more adolescents are also at risk of infection. From 2011-15 World AIDS Day has the theme: the rally, "Getting to zero: zero new HIV infections, Zero MPH post discrimination, Zero AIDS-related deaths".

World AIDS Day 2014, 1 December, is an opportunity to harness the power of social change to put people first and close the access gap. Ending the AIDS epidemic by 2030 is possible, but only by closing the gap between people who have access to HIV prevention, treatment, care and support services and people who are being left behind. Closing the gap means empowering and enabling all people, everywhere, to access the services they need. On this occasion, Department of Community Medicine and NSS unit of JSS Medical College

observed World AIDS Day 2014 at Suttur Village of Nanjangudtaluk. A rally consisting of 160 NSS volunteers and School children was organised, which went through the village to create the awareness among the people about AIDS and its consequences. After the rally, a street play was enacted by MD & MPH post graduate students, with respect HIV affected mother feeding her baby, young adult who was drug addict contracting HIV and services offered by VCTC(Voluntary counselling and testing centre).

People gathered there asked doubts regarding the HIV and its spread. This was followed by a health education session for high school children regarding AIDS and its transmission and how to prevent it.

Dr.Shrinivasa B.M. Asst Prof, Dr.Sunil Kumar NSS Officer, Dr.Mahesh PHC Medical officer and Mr Nagendra Social Worker were present on the occasion

# JSSMC CAMPUS IS PLASTIC FREE ZONE

The students of JSS Medical College under the aegis of NSS, came up with the idea of making the campus a plastic free zone!! The initiative took off with the event first of making paper bags, leading to the creation of beautiful paper bags which are definitely kinder to the environment! The event turned-out to be a great success!!



## Free health check up camp at Beechanahalli village of HD Kote



A free general health check up camp for the poor and the marginalized people was conducted at Beechanahalli village of H D Kote Talluk of Mysore district on Thursday, 19-02-2015. This camp was jointly organized by NSS unit of JSS Medical College, Samanvaya Charitable Trust Mysore (R) and vinayaka Swasahaya Sangha(R) of Beechanahalli village.

As a result of wide publicity before the camp, which was held at Govt. Highschool premises of

Beechanalli, around 300 villagers participated and benefited. 20 doctors, five technicians, two educationists from Mysore served from 10-00am to 4-30 pm. Vision testing, blood sugar testing, spirometry testing were done and free drugs were distributed to the needy patients.

350 schoolchildren were examined by the Pediatricians and services from specialists in surgery, Medicine, Dermatology, Pulmonology, ENT, Dental, Orthopedics, OBG, Psychiatry and Community Medicine were provided to the villagers.

Health educational sessions to girls regarding Menstrual hygiene and for boys regarding life skills, nutritional problems and lifestyle disorders were given by the doctors. Cataract cases were Referred for free operation at JSS Hospital Mysore. With the full community participation the camp was successfully completed.

# FUTURE PLAN OF COLLEGE/DEPARTMENT

## **Anatomy**

- Centre of excellence in Plastination
- Health Museum, Mobile Museum
- Establishment genetics lab
- Establishment surgical skill lab

## Physiology

- To upgrade exercise physiology laboratory
- To setup an obesity research laboratory
- Enrollment / registration for PhD fellows from in house faculty

## **Biochemistry**

- To adapt to newer teaching learning methodologies and replace 50% of the didactic lectures by active learning strategies like Problem Based Learning (PBL), Case Based Learning (CBL), Small group learning, Structured Seminars, OSPE, etc.
- The clinical biochemistry laboratory shall be accredited by NABL or any other competent accreditation authority.
- By the year 2020, our department would be a sought after destination for pursuing Ph.D and fellowships in molecular medicine. The quantum of research publications and grants would reflect on the growth of the department.
- Organize a national seminar on "Cancer Genomics and Drug Targets" to update about the recent developments in cancer research.
- To conduct a workshop on "Anti-

- cancer Agents Screening Methods" to demonstrate the capabilities of CEMR in conducting anti-cancer agents screening.
- Conduct quarterly meetings of Special Interest Group (SIG) in Cancer Biology.

## **Pharmacology**

- Establishment of cell culture facility
- Strengthen the quality research at cellular level
- Strengthen the Clinical pharmacology
- To educate the students so that they become comprehensive at national & international level
- Industry & teaching placements for post graduates.
- Developing centre of excellence for preclinical studies.
- Up gradation of CAF, so that it can be registered under GCP recognized preclinical centre.
- Getting the recognition through Indian veterinary council- to improve the academic status & working quality.
- Developing Distance Education Centre for Preclinical Studies

## Microbiology

- Introduction of Chemiluminescence Assay for the diagnosis of blood borne infections.
- Introduction of line probe assay for the diagnosis of MDR TB.
- NABL accreditation for SRL

- RNTCP accreditation (expanding to DOTS plus)
- Private- public partnership in TB with FIND/IPAQT.
- Conducting CME on 1. Viral hepatitis
   2. ICU Infections & 3. Newer molecular diagnostic test in TB.
- Strengthening the hospital Infection control programme.

#### Comm. Medicine

- Workshop on Statistics Two days for students of health and allied sciences
- To scale up activities under Noncommunicable Disease prevention and Treatment Unit (NPTU)
- Design plan of action for rural water sanitation and health in the field practice area of the department.

#### Medicine

- Department intends to improvise on the method of teaching and academic evaluation.
- The existing PG MEDICON which is conducted at the state level to be extended to national level
- To conduct conferences at national level.
- To extend the research activities to community level (epidemiology) and in the field of genitics and molecular biology and also collaborate with other reputed institutions in India and abroad and conduct multicentric studies.
- To publish a book from the Department comprising of interesting cases treated and published from the department, Guest Lectures given by the staff of the

department and review articles

## **TB & Respiratory Medicine**

- Establish a state of the art advanced pulmonary function laboratory, sleep laboratory, pulmonary rehabilitation and critical care units.
- Establish bio-specimen repository of well characterized samples from asthma, COPD and lung cancer patients.
- Continue building on collaborations and establish large global consortiums for focused research in asthma, COPD, TB and lung cancer patients and establish a new drug development center.
- COPD & Smoking cessation clinic.
- Pulmonary rehabilitation clinic.
- Sleep clinic
- Lung cancer clinic

## Neurology

- To be a Center Of Excellence in Neurology catering to the needs of the population & be recognised as a centre for research.
- To be a part of Center Of Excellence in Cognitive Sciences.
- To be a Center Of Excellence in Neurology catering to the needs of the population & be recognised as a centre for research.
- To be a part of Center of Excellence in Cognitive Sciences.

## Gastroenterology

- Endosono
- Capsule Endoscopy

- G I monitoring
- Double balloon endoscopy
- EVS

## Cardiology

- Post MD 1 yr Fellowship in Non Invasive Cardiology
- BSc Cardiac Care Technology 3 yrs degree course + 1 yr internship
- BSc Cardiopulmonary Perfusion Technology
   3 yrs degree course + 1 yr internship

## Surgery

#### A. Patient Care

- Specialty clinics (Breast clinic, Thyroid clinic, Diabetic foot clinic)
- Day care surgery
- Trauma team

#### B. Teaching

- Fellowship in minimal access surgery
- Fellowship in endoscopy
- Skill Lab Establishment

#### C. Research

- Collaboration with other departments (Biochemistry, Microbiology)
- Collaboration with other institutions (University of Mysore, DFRL: Defence Food Research Laboratory)

#### D. Advanced Procedures

- Liver transplant surgery
- Advanced laparoscopic surgery
- Robotic surgery

#### E. Departmental Publications

- News letter in e-publication ("Go Green")
- Publishing books & Informative material for education of general public regarding surgical problems.

#### **Urology**

- To start flexible ureteroscopy (RIRS) facility at the earliest
- To start andrology clinic / specialty in the department
- Planning for research activities in the field of pediatric urology, urolithiasis & renal transplantation
- Planning to start day care facility in the department of Urology
- Planning to open a minor OT facility in the OPD

#### O.B.G.

- To start
- Gynae Oncology division.
- ART Centre.
- Fetal Medicine Unit.
- Urogynaecology wing.

#### **Paediatrics**

- To enhance intensive care facilities in PICU & NICU.
- To start fellow ship programmes in Paediatric & Neonatal intensive care.
- To enhance critical care facilities
- to start super speciality courses
- to do more innovative research projects
- to publish articles in Journals with high impact factor

## **Orthopaedics**

- Speciality Clinics in Oncology, Paediatric Orthopaedics, Arthroplasty, Arthroscopy and Spine surgery, Hand surgery.
- Cadaveric workshops.
- To start Geriatric day care centre in celebration with Medicine Department, JSS College of Physiotherapy and occupational therapy departments of JSS Hospital – under the grants from government of Karnataka.
- To become the center of excellence in arthroplasty.
- To start special paediatric clinic for spastic children's.
- To initiate establishment of comprehensive spinal injury centre.

## Radio-Diagnosis

- Involvement in the field of research of all faculty.
- Frequent conduction of CMEs
- PACS and mammography functionality

# • Purchase of fiberscope and 10 more anaesthesia work stations.

## **Ophthalmology**

- To start a vitreoretinal surgery
- Strengthen the medical retina with OCT
- To start DR screening camps
- To start a course in optometry and ophthalmic assistant
- Improve outreach programme
- To start oculoplasy department
- To start BSC optometry course

## **Dermatology**

- To start dermato surgery unit.
- To start dermato pathology unit
- Initiate fellowship courses in dermatosuregry
- Publishing book on Cutaneous manifestations of Internal disease
- Starting of cosmetology department

#### E.N.T.

- To develop the department in a positive growth so that it will be awarded "centre for excellence" by starting,
- Cochlear Implant Programme.
- Laser Surgery.
- Robotic Surgery.

#### Anaesthesia

Propose to initiate starting a simulation lab.

## **Emergency Medicine**

- Hands on training for public and police in Basic Life Support and Trauma
- Hands on training for health care providers of Mysore District in Basic Life Support and Trauma
- To form a Code Blue team in JSS Hospital
- To develop Trauma & Acute Care Surgical Unit
- To develop as a Center of Excellence

# **HOSPITAL STATISTICS**

Hospital statistics from April 1st 2014 to March 31st2015.

1.	No. of Out Patients	-	911110
2.	No. of In Patients	-	57853
3.	No. of surgeries performed	-	Major – 25573
			Minor – 52812
4.	a. No. of Birth	-	5842
	b. No. of Deaths	-	1569
	c. No. of Medicolegal cases	-	3214

- 5. Details of Advanced facilities/superspeciality services available in the hospital.
  - Urology
  - Nephrology
  - Pulmonology
  - Neurology
  - Cardiology
  - Rheumatology
  - Hematology
  - Medical Gastroenterology
  - Surgical Gastroenterology
  - Plastic & Reconstructive Surgery
  - Clinical Hematology
  - Paediatric Surgery
  - Cardio Thoracic Vascular Surger

# JSS Dental College and Hospital

JSS Dental College and Hospital is lead by its principal dr. Anil Kumar Gujjari, a Prosthodontist by profession. His vision towards the development of his college and the university is in...

- Supporting the efforts for academic advancement, global outreach, being a centre of lifelong learning and nurturing innovation.
- To realize this he believes that collaboration with national and international universities with exchange programmes would be the way forward.
- The significant contribution for bringing about the change will be by
  - A. Aiding the university in curriculum development by getting feedback from all the stake holders.
  - B. Encouraging students to take part in scientific and curricular activities will help evolve future generation of leaders is what he believes in.



Leadership is the developed skill of an individual regarding the ability to lead the team of an organization. It is an art to be imbibed and the capacity to translate vision into reality.

-Dr.Anil Kumar Gujjari
Principal

JSS Dental College ,Mysuru

# JSS DENTAL COLLEGE AND HOSPITAL

When the words 'leadership' and 'future' are mentioned. We tend to envision our careers and our education. We imagine a better life than the one that we are having, we paint a mental picture of a better tomorrow.

India is the first foreign country that I have ever visited. Across my journey at JSS Dental College since 2012, I have learnt that Leadership is proactive-problem solving looking ahead and not being satisfied with things as they are. They should be constantly motivating us to work hand to achieve better. One important concept I embrace is that leaders are not born they are made. Leader can be nurtured and the characteristics can be developed through training and experience. Leadership talent exists in most people and only one need to be exposed & developed. True leadership is the ability to see the entire landscape through which a team must navigate to progress towards achieving a goal.

As always said leadership can be displayed in two levels- a personal level & social level. Everyone should have a certain ability to manage one's personal need with expertise and at the second level. It is group management that requires willingness to engagement & self sacrifice. Leadership is shown in your capacity to bring out the best in yourself and others, combining personal strength, self awareness and courage. To be a strong & effective leader of others one must truly understand accept and appreciate one's own strengths weakness & purpose. True leadership comes from within.

Networking is an externally important element of being able to communicate. Having said this ability to communicate through writing skills and verbally is equally essential to share a vision. One must clarify one's own vision before you enlist others in a shared vision. An effective vision appeals to both intellect and emotions; the two combined can create strong positive motivation. As said "effective leaders help articulate a vision set standards for performance and create focus & direction- need of the hour.



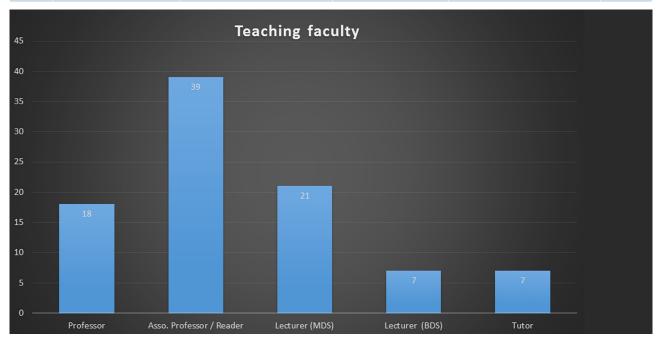


# **ACADEMIC DETAILS**

# 1. Number of Faculty:

#### F) Number of teaching faculty:

SI. .No	Professor	Asso. Professor / Reader	(Lecturer (MDS	(Lecturer (BDS	Tutor
.1	18	39	21	07	07



### **G) Number of Nonteaching staff:**

SI. No.	Adminis trative Officer	Office Super intendent	Accounts Officer	Librarian	Asst. Computer Programmers	Steno	FDA / Store Keeper	SDA
1.	-	1	-	1	-	2	2	8

Computer Operator	Typist	Receip tionist	Laboratory Assistants	Staff Nurse	Hygienists	Technicians	Attenders
1	1	1	-	15	4	14	33

Electrician	Driver	Cleaner	Peon
1	1	1	2

#### **Details of Staff Turnover: 2014-15**

Sl.No.	No./List of Faculty newly appointed	No./List of Faculty resigned	Designation / Department
1.	2	2	-

# **PROMOTION**

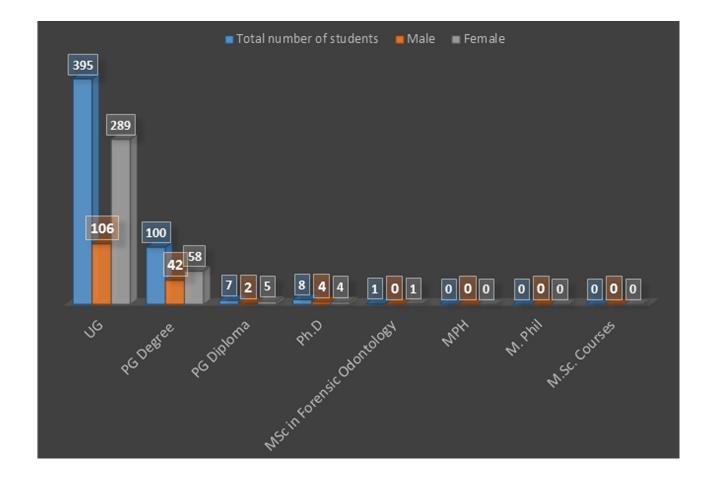
Sl.No.	Name & Designation	Department	Promoted as	W.e.f.
1	Dr Brinda S Godhi	Paedodontics and Preventive Dentistry	Reader	5.5.2014
2	Dr. Chandrashekar B.R., Reader	Public Health Dentistry	Professor	23-12-14

# 2.Details of Student Admission (2014)

SI.	Programme/Course	Total Intake of	No. of Students Admitted		
No.	(Details according to course)	Students	Male	Female	
1	UG	100	19	81	
2	PG Diploma	4	1	2	
3	PG Degree	32	11	21	
4	PhD	8	4	4	
5	MSc in Forensic Odontology	1	0	1	
6	M.Phil	-	-	-	
7	M.Sc. courses	-	-	-	
8	B.Sc. courses	-	-	-	

# 3. Number of Students on Roll (first-final year) (as on 31.3.2015)

SI. No.	Programme/Course (Details according to course)	Total number of stu- dents	Male	Female
1	UG	395	106	289
2	PG Degree	100	42	58
3	PG Diploma	7	2	5
4	Ph.D	8	4	4
5	MSc in Forensic Odontology	1	0	1
6	MPH	-	-	-
7	M. Phil	-	-	-
8	M.Sc. Courses	-	-	-
9	B.Sc. Courses	-	-	-



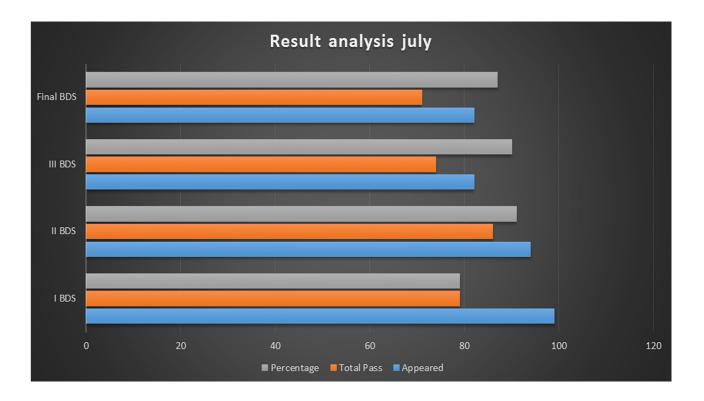
### 4. RESULT ANALYSIS

#### B.UG Results both June-July 2014 and December 2014-January 2015 (JSS University and RGUHS)

Course	No. Appeared	Distinction	I Class	II Class	Pass Class	Total Pass	Percentage
BDS	100	-	6	70	-	76	76

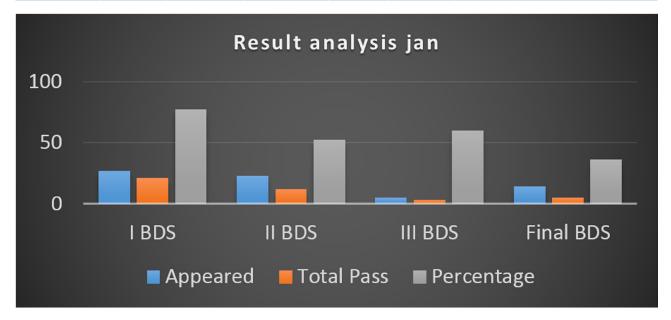
# JSS University – Result analysis – July 2014 (Yearwise)

Course	Total student	Appeared	Distinction	I Class	II Class	Pass Class	Total Pass	Percentage
I BDS	100	99	14	37	28	-	79	79
II BDS	101	94	2	41	43	-	86	91
III BDS	82	82	-	10	64	-	74	90
Final BDS	86	82	-	6	65	-	71	87



# JSS University – Result analysis – January 2015 Examination

Course	Total student	Appeared	Distinction	I Class	II Class	Pass Class	Total Pass	Percentage
I BDS	27	27	-	-	-	21	21	77
II BDS	23	23	-	-	-	12	12	52
III BDS	5	5	-	-	3	-	3	60
Final BDS	14	14	-	-	5	-	5	36



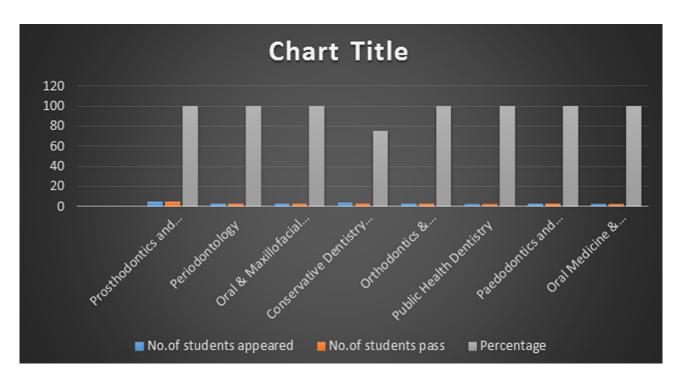
# RGUHS Examination – Result analysis – June / July 2014

Course	Total student	Appeared	Distinction	I Class	II Class	Pass Class	Total Pass	Percentage	
Final BDS	4	4	-	-	-	-	-	-	

#### c. PG Degree / Diploma Results both July 2014 and January 2015 (JSS University)

#### JSS University - Post Graduate Result analysis - April 2014

SI No.	Subject	No.of students appeared	No.of students pass	Percentage
1	Prosthodontics and Crown & Bridge	5	5	100
2	Periodontology	3	3	100
3	Oral & Maxillofacial Surgery	3	3	100
4	Conservative Dentistry and Endodontic	4	3	75
5	Orthodontics & Dentofacial Orthopedics	3	3	100
6	Public Health Dentistry	2	2	100
7	Paedodontics and Preventive Dentistry	3	3	100
8	Oral Medicine & Radiology	2	2	100

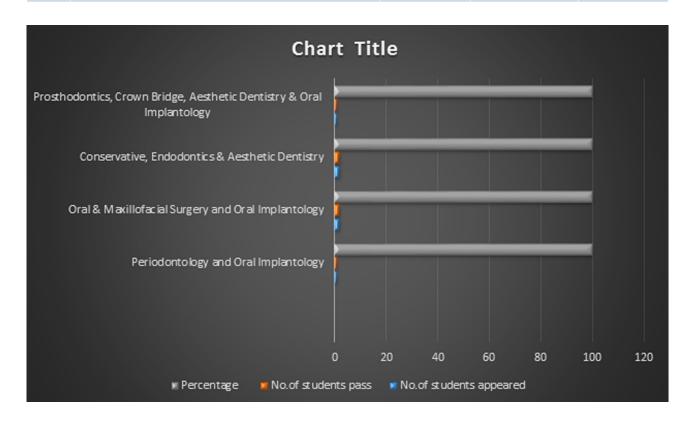


#### JSS University - Post Graduate Result analysis - October 2014

SI No.	Subject	No.of students appeared	No.of students pass	Percentage
1	Conservative Dentistry and Endodontic	1	1	100

#### JSS University - Post Graduate Diploma Result analysis - April 2014

SI No.	Subject	No.of students appeared	No.of students pass	Percentage
1	Periodontology and Oral Implantology	1	1	100
2	Oral & Maxillofacial Surgery and Oral Implantology	2	2	100
3	Conservative, Endodontics & Aesthetic Dentistry	2	2	100
4	Prosthodontics, Crown Bridge, Aesthetic Dentistry & Oral Implantology	1	1	100



# 5.Achievements of Faculty/Honor Roll (include only at national / international level) Institutional:

- Joint collaborative research was made between JSS Dental College & Hospital, JSS University, Mysore and University of Malaya, Malaysia, 2.4.2014
- Our College stands second in 5 star category under India's top private Dental Colleges according to Pioneer magazine, New Delhi dated 5th June 2014

Name of the Faculty	Date	Name of the Awards / Achievements
Dr Prashanth S Reader Dept. of Paedodontics and Preventive Dentistry	14th to 16th October 2014	Best paper award at 36th annual conference of Indian Society of Pedodontics & Preventive Dentistry, Lucknow titled Stages of cell mediated physiologic root resorption of deciduous teeth – A Sem study
Dr B Nandlal, Principal and Prof, Dept. of Paedodontics and Preventive Dentistry	31st October to 2nd November 2014	ISDR Fellow award for contribution to advancement of Dental Sciences at 27th ISDR (International Association for Dental Research) Annual Conference, Chennai
Dr Prashanth S Reader Dept. of Paedodontics and Preventive Dentistry	31st October to 2nd November 2014,	Best paper award at 27th Annual conference of Indian Society for Dental Research (ISDR) International Association for Dental Research (IADR), Saveetha Dental College, Chennai titled Quantitative changes in various hard tissues of teeth during different stages of physical root resorption of deciduous teeth
Dr Mahesh K P	28th to 30th November 2014	3rd prize in the paper presentation at 2nd Inter State & 42nd Karnataka State Dental Conference, Mangalore titled A systematic review of orofacial pain in oral cancer patients
Dr Prashanth S Reader Dept. of Paedodontics and Preventive Dentistry	28th to 30th November 2014	Best paper award at 2nd Inter State & 42nd Karnataka State Dental Conference, Mangalore titled Shell crowns – A novel technique for esthetic rehabilitation of mutilated anterior teeth
Dr Ganesh S Reader Dept. of Prosthodontics and Crown & Bridge	28th to 30th November 2014	3rd prize in the paper presentation at 2nd Inter State & 42nd Karnataka State Dental Conference, Mangalore titled Do's and don'ts of jaw relation

Name of the Faculty	Date	Name of the Awards / Achievements
Dr Prashanth S, Reader, Dept. of Paedodontics and Preventive Dentistry	2014	Member of Scientific Committee, Indian Dental Association, Karnataka State Branch.
Name of the Faculty	Date	Name of the Awards / Achievements
Dr Raghunath N Professor, Dept. of Orthodontics & Dentofacial Orthopedics	2014	Member of Scientific Committee, Indian Dental Association, Karnataka State Branch.
Dr Nitin V Muralidhar Reader, Dept. of Orthodontics & Dentofacial Orthopedics	2014	Treasurer, Indian Dental Association, Mysore Branch.
Dr Shreeshyla H S Lecturer	13th to 15th February 2015	1st prize in scientific paper presentation at - 68th Indian Dental Conference, Manpho convention center, Bengaluru, titled Cells in liquid – An improved diagnostic tool and an assistant to microscopic eyes from 13th to 15th February 2015,

# 6. Text Books Authored or/And Chapters Contributed by Faculty

Name of the faculty	Department / Specialty	Title of the Book/ Chapter	Year of publishing
Sheela Kumar Gujjari	Periodontology	Nutrition in Periodontics	LAP Lambert Academic Publishing GmbH & Co., Germany, Year 2014.
Sowmya Srinivas, Dhakshaini Manjunath, Anil Kumar Gujjari	Prosthodontics	Palatal vault depth influence on acrylic denture base resins	LAP Lambert Academic Publishing GmbH & Co., Germany, Year 2014.
Prashanth Sadasiva Murthy, Seema Deshmukh	Paedodontics and Preventive Dentistry	Textbook titled Textbook of Paedodontics by Nikhil Marwah; 3rd edition.	Jaypee publishers, Chapter 49 "Indirect composite shell crown" ISBN 13:9788184485233 ISBN 10:8184485239, Year 2014.

# 7. Academic Achievements of Students-UG, PG degree/Diploma, Ph.D., etc.

Name of the Awardee	Course	Name of the Achievements
Dr Bharathi Penumatsa	MDS Oral Medicine & Radiology	Consolation prize in the poster presentation at XXVI National Conference of Indian Academy of Oral Medicine & Radiology, Mangalore titled Gold Nano particles: "Magic bullet" against cancer 21st to 23rd November 2014,
Dr Srishti Tayal	MDS Oral Medicine & Radiology	Best paper award at XXVI National Conference of Indian Academy of Oral Medicine & Radiology, Mangalore, 21st to 23rd November 2014 titled Use of chitosan mouth wash in radio-chemotherapy induced oral mucositis – A case control study
Dr Bhuvan Nagpal	MDS Oral Pathology & Microbiology	2nd prize in scientific paper presentation at - 68th Indian Dental Conference, Manpho convention center, Bengaluru, titled Orofacial granulomatosis – A case report from 13th to 15th February 2015,
Dr Aastha Minocha	MDS Conservative Dentistry and Endodontics	1st prize in scientific paper presentation at - 68th Indian Dental Conference, Manpho convention Centre, Bengaluru, titled Micro leakage of composite restoration lined with resin luting cement and resin – modified glass ionomer luting cement – An in vitro study from 13th to 15th February 2015,
Dr Bhargavi M	MDS Pedodontics & Preventive Dentistry	1st prize in scientific paper presentation at - 68th Indian Dental Conference, Manpho convention center, Bengaluru, Genetic lineage and victim identification using pulp of deciduous teeth from 13th to 15th February 2015,
Dr Shruti Srinivasan	MDS Pedodontics & Preventive Dentistry	1st prize in scientific paper presentation at - 68th Indian Dental Conference, Manpho convention center, Bengaluru, Neonal Line; A Line to tip the scales of justice from 13th to 15th February 2015,
Dr Sherin Sarah Stephen	Intern	Best paper award at National Undergraduate Convention in Oral Medicine & Radiology, Bengaluru, 20th September 2014
Mr. Jojo Joy K	3rd year BDS	Short Term Studentship (STS) award 2013 from ICMR for the project titled Evaluation of effect of chlorhexidine, Tulsi extract and probiotic mouth rinse on plaque and gingivitis among 12-15 year old school children of Mysore city, India: A randomized controlled trial, 22.12.2014

# 8.Details of Faculty attending conferences/workshops/seminars International:

Name of the Faculty	Date	Conference Place	Topic
Dr.B.Nandlal, Principal and Prof. Dept. of Pedodontics	25th to 28th June 2014	92 <sup>nd</sup> IADR General Session & Exhibition at Cape town, South Africa	Malodor Reductions and Im- proved Oral Hygiene by Tooth brushing and Mouth rinsing
Dr Prashanth S Reader Dept. of Pedodontics	13th to 16th November 2014	BITS 1st Annual World congress of Oral and Dental Medicine, Haikou, China	Odontoma and impacted teeth  – Interdisciplinary approach to restore functional aesthetics in pediatric dentistry

#### National:

Name of the Author	Details of Conference	Department
Dr Brinda S Godhi Dr Chanchala H P	CDE on Nitrous Oxide – Oxygen Inhalation Sedation in Pediatric Dentistry, Coorg Institute of Dental Sciences, Virajpet, 5 <sup>th</sup> & 6 <sup>th</sup> April 2014	Paedodontics and Preventive Dentistry
Dr Girish M S	CDE on "On going challenges in Endodontics", RajaRajeswari Dental College & Hospital, Bangalore, 24 <sup>th</sup> April 2014	Paedodontics and Preventive Dentistry
Dr Vidya Priyadharshini D S Dr Aruna G	CDE on Perio Convergence, M S Ramaiah University of Applied Sciences, Banga- lore, 25 <sup>th</sup> & 26 <sup>th</sup> April 2014	Periodontology
Dr Prasanna S Deshpande	CDE on Anti-tobacco education campaign and dental health education camp, Indian Dental Association – Mysore Branch, 31 <sup>st</sup> May and 1 <sup>st</sup> June 2014.	Oral Medicine
Dr Anil Kumar G	CME on Dermabasics 2014, JSS Medical College & Hospital, Mysore, 29.6.2014	Prosthodontics
Dr Chandrashekar B R	CDE on Introducing to SPSS, delivered as Guest Speaker at People's Dental Academy, Bhopal, 1st July 2014	Public Health Dentistry
Dr Ravi S Dr Pradeep S	4 <sup>th</sup> IOS symposium on Practice management and ethical marketing, Bangalore, 19 <sup>th</sup> & 20 <sup>th</sup> July 2014	Orthodontics & Dentofacial Orthopedics
Dr Raghavendra Shan- bhog		Paedodontics and Preventive Dentistry
Dr Raghunath N Dr Ravi S Dr Nitin V Muralidhar Dr Bhagyalakshmi A Dr Vishal S Kudagi Dr Suma S	CDE on Contemporary trends in mini screw supported anchorage and research, JSS Dental College & Hospital, Mysore, 17.8.2014	Orthodontics
Dr H P Jaishankar	CDE workshop on Unveiling the shades of grey, Coorg Institute of Dental Sciences, Virajpet, 23 <sup>rd</sup> August 2014	Oral Medicine & Radiology

Name of the Author	Details of Conference	Department
Dr Sheela Kumar G Dr Deepika P C Dr Suman Basavaraj Dr Anitha S Dr Devishree Dr Ashwini M S		Periodontology
Dr Karthikeya Patil Dr Mahima V G Dr Mahesh K P Dr Jai Shankar H P Dr Nagabhushana D Dr Sanjay C J Dr Prasanna S Deshpande Dr Thejaswini Dr Sarah Haq		Oral Medicine & Radiology
Dr Prashanth S Dr Seema Deshmukh Dr Girish M S Dr Raghavendra Shan- bhog Dr Brinda S Godhi Dr Indira M D Dr Sruthi S Dr Chanchala H P Dr Rashmi S	CDE on Patency, Assent & Consent	Pedodontics
Dr Raghunath N Dr Ravi S Dr Nitin V Muralidhar Dr Bhagyalakshmi A Dr Pradeep S Dr Vishal S Kudagi Dr Suma S	(P.A.C.E),Ethical considerations in Research, Dept. of Public Health Dentistry, JSS Dental College & Hospital, Mysore. 25 <sup>th</sup> August 2014.	Orthodontics
Dr Chandrashkar B R Dr Maurya M Dr Sushma R		Public Health Dentistry
Dr Dhakshaini M R Dr K N Raghavendras- wamy Dr Ganesh S Dr Ravi M B Dr Nanditha Kumar Dr Sowmya S Dr Meenakshi S Dr Gouri Vandana M K Dr Kathyayani C P Dr Mahadevaswamy S		Prosthodontics
Dr Parinitha M S Dr Sowmya H K Dr Jayashree D Dr Jyothi G		Conservative Dentistry and End- odontics
Dr Priyanka Nitin		Oral Pathology
Dr Nitin V Muralidhar		Orthodontics

Name of the Author	<b>Details of Conference</b>	Department
Dr Raghavendra Shanbog Dr Brinda S Godhi Dr Chanchala H P Dr Rashmi S	CDE program on Clinical excellence – VII, Sri Siddhartha Dental College, Tumkur, 10 <sup>th</sup> September 2014.	Pedodontics
Dr Ganesh S Dr Gourivandana M K Dr Kathyayani C P Dr Mahadevaswamy S		Prosthodontics
Dr Anitha S Dr Pratibha Shashikumar Dr Vidya Priyadarshini Dr Ashwini M S		Periodontology
Dr Annapoorna B M Dr Parinitha M S Dr Jyothi G Dr Harini M G Dr Jayashree D		Conservative Dentistry
Dr Girish M S Dr Brinda S Godhi Dr Indira M D Dr Rashmi S	CDE program and Hands on training on Cone beam computed tomography-A novel paradigm in Dentomaxillofacial	Pedodontics
Dr Karthikeya Patil Dr Mahima V G Dr Jaishankar H P Dr Mahesh K P Dr Nagabhushana D Dr Sanjay C J Dr Suchetha N Malleshi Dr Prasanna Srinivas Deshpande Dr Sarah Haq Dr Tejaswini M S	imaging, Dept. of Oral Medicine & Radiology, JSS Dental College & Hospital, Mysore. 27 <sup>th</sup> September 2014.	Oral Medicine & Radiology
Dr Ravi S Dr Jyothikiran H Dr Nitin V Muralidhar Dr Vishal S Kudagi Dr Pradeep S Dr Suma S		Orthodontics
Dr Mahesh K P	Workshop and state level CDE program, Shimoga, 12 <sup>th</sup> October 2014	Oral Medicine & Radiology
Dr Anitha S Dr Pratiba shashikumar	CDE program, Dept. of Periodontology, JSS Dental College & Hospital, Mysuru, 14 <sup>th</sup> November 2014	Periodontology
Dr Karthikeya Patil Dr Mahima V G	CME organized by the Dept. of Forensic Medicine & Toxicology of JSS Medical College, Mysore, 15 <sup>th</sup> November 2014	Oral Medicine

Name of the Author	Details of Conference Department		
Dr Chandrashekar B.R Dr Maurya M		Public Health Dentistry	
Dr C P Kathyayani Dr Gouri vandana		Prosthodontics	
Dr Sheela kumar Dr Pratibha shashikumar Dr Ashwini M.S Dr Suman Basavaraju Dr Anitha S		Periodontology	
Dr Karthikeya Patil Dr Mahima VG Dr Sanjay C J Dr Jai Shankar	CDE Organized by Dept. of Pedodontics & Preventive Dentistry JSS Dental college Mysore 20 <sup>th</sup> February 2015	Oral Medicine & Radiology	
Dr Srilatha K T Dr Raghavendra Shan- bhog Dr Prashanth S Dr Seema Deshmukh Dr Girish M S Dr Brinda S Godhi Dr Indira M D Dr Shruthi S Kumar Dr Chanchala Dr Rashmi S		Paedodontics and Preventive Dentistry	
Dr Nitin V Muralidhar		Orthodontics	
Dr Mahima V G Dr Krathikeya patil Dr Prasanna Srinivas Deshpande	CME programme on 24 <sup>th</sup> Jan 2015 at MMC Mysore	Oral medicine & Radiology	
Dr N Raghunarh	19 <sup>th</sup> PG Convention 27 <sup>th</sup> Feb 2015 Bengaluru	Orthodontics	
Dr Usha Hegde Dr Sreeshyla H S Dr Priyanka Nitin	CDE on Histopathological impressions 03, Coorg Institute of Dental Sciences, Coorg, 13 <sup>th</sup> & 14 <sup>th</sup> March 2015	Oral Pathology	
Dr Usha Hegde	CDE on Clinical excellence – XII, Sri Siddhartha Dental College, Tumkur, 27 <sup>th</sup> March 2015	Oral Pathology	
Dr Anil Kumar G	16 <sup>th</sup> IPS PG Students Convention, Gitam Dental College & Hospital, Visakhapat- nam, AP, 5 <sup>th</sup> to 7 <sup>th</sup> June 2014	Prosthodontics	
Dr Sanjay C J Dr Prasanna S Deshpande	Post Graduate Convention 2014, Dayananda Sagar Institutions, Bengaluru, 25 <sup>th</sup> to 27 <sup>th</sup> July 2014	Oral Medicine & Radiology	

Name of the Author	<b>Details of Conference</b>	Department		
Dr Meenakshi S	3 <sup>rd</sup> RECOUP International Conference on Ergonomics 2014, Bangalore, 1 <sup>st</sup> to 3 <sup>rd</sup> Prosthodontics August 2014			
Dr Gouri Vandana M K	Seminar – Dentistry 2014, ALOFT Hotel, Bangalore, 15 <sup>th</sup> & 16 <sup>th</sup> August 2014 Prosthodontics			
Dr Usha Hegde Dr Premalatha B R Dr Priyanka Nitin	Seminar on Histopathological impressions 02, Coorg Institute of Dental Sciences, Coorg, 15 <sup>th</sup> & 16 <sup>th</sup> August 2014	Oral Pathology & Microbiology		
Dr Anitha S	Colloquium series on Periodontal – Systemic Interconnect, Perspectives & Strategies for management, Govt. Dental College, Bangalore, 5 <sup>th</sup> & 6 <sup>th</sup> September 2014	Periodontology		
Dr Anitha S		Periodontology		
Dr B Nandlal	FDI Annual World Dontal Congress NCD	Pedodontics		
Dr Paras Mull J	FDI Annual World Dental Congress, NCR New Delhi, 11 <sup>th</sup> to 14 <sup>th</sup> Sept. 2014	Conservative Dentistry		
Dr Chandra Shekar B R Dr Maurya M		Public Health Dentistry		
Dr Anil Kumar Gujjari Dr Dhakshaini M R Dr Raghavendraswamy K N Dr Ganesh S Dr Ravi M B Dr Nanditha Kumar Dr Meenakshi S Dr Sowmya S Dr Gowrivandana M K Dr Kathyayani C P Dr Mahadevaswamy S	2 <sup>nd</sup> Karnataka Prosthodontic Society Conference, JSS Dental College & Hospital, Mysore, 18 <sup>th</sup> to 20 <sup>th</sup> Sept. 2014	Prosthodontics		
Dr Sheela Kumar G		Periodontology		
Dr Prasanna Srinivas D	National Conference of Dental Health	Oral Medicine & Radiology		
Dr Raghavendra Shan- bhog	Professions Education 2014, KLE Vishwanath Katti Institute of Dental Sciences,	Pedodontics		
Dr Parinitha M S	Belgaum, 19th & 20th September 2014	Conservative Dentistry		

Name of the Author	<b>Details of Conference</b>	Department	
Dr Nanditha Kumar		Prosthodontics	
Dr Chandrashekar B R Dr Thippeswamy H M	University Leadership Seminar organized by the Internal Quality Assurance Cell of	Public Health Dentistry	
Dr Raghavendra Shan- bhog	JSS University, Mysore, 6 <sup>th</sup> October 2014	Pedodontics	
Dr Pradeep S		Orthodontics	
Dr Sheela Kumar Gujjari	39th National Conference of Indian Society of Periodontology, B M Birla Science & Technology Centre, Jaipur, 10th to 12th October 2014	Periodontology	
Dr Prashanth S Dr Seema Deshmukh	36 <sup>th</sup> annual conference of Indian Society of Pedodontics & Preventive Dentistry, Lucknow, 14 <sup>th</sup> to 16 <sup>th</sup> October 2014	Pedodontics	
Dr Mahima V G	Technical seminar on Ionising radiations – detection, measurement, applications and safety, NIE Institute of Technology, Mysore, 18th October 2014  Oral Medicine & Radiology		
Dr B Nandlal Dr Prashanth S Dr Seema Deshmukh Dr Indira M D	27 <sup>th</sup> Annual conference of Indian Society for Dental Research (ISDR) International Association for Dental Research (IADR),	Pedodontics	
Dr Ravi S Dr Bhagyalakshmi A Dr Pradeep S	Saveetha Dental College, Chennai, 31 <sup>st</sup> October to 2 <sup>nd</sup> November 2014	Orthodontics	
Dr Paras Mull J Dr Vinutha M Dr Sowmya H K Dr Ashwini T S	An International Endodontic Conference from Roots of knowledge to summit of excellence, Mahabalipuram, India, 7 <sup>th</sup> to 9 <sup>th</sup> November 2014	Conservative Dentistry and End- odontics	
Dr S Sowmya	3 <sup>rd</sup> World Congress of Gerontology and Geriatrics International Conference, 17 <sup>th</sup> to 19 <sup>th</sup> November 2014	Prosthodontics and Crown & Bridge	
Dr Maurya M	XIX National conference of Indian Association of Public Health Dentistry, Kochi, 20th to 22nd November 2014	Public Health Dentistry	
Dr H P Jai Shankar Dr Mahesh K P	XXVI National Conference of Indian Academy of Oral Medicine & Radiology, Mangalore, 21 <sup>st</sup> to 23 <sup>rd</sup> November 2014	Oral Medicine	
Dr Bhagyalakshmi A	49 <sup>th</sup> Indian Orthodontic conference, Kolkata, 21 <sup>st</sup> to 23 <sup>rd</sup> November 2014	Orthodontics	

Name of the Author	Details of Conference	Department	
Dr Ambikathanaya U K	Conservative Dentistry		
Dr Anitha S		Periodontology	
Dr M R Dhakshaini Dr K N Raghavendras- wamy Dr Ganesh S Dr Nanditha Kumar M Dr Meenakshi S Dr Sowmya S Dr C P Kathyayani Dr S Mahadevaswamy		Prosthodontics	
Dr Mahesh K P	2 <sup>nd</sup> Inter State & 42 <sup>nd</sup> Karnataka State Dental Conference, Mangalore, 28 <sup>th</sup> to	Oral Medicine	
Dr Thippeswamy H M	30 <sup>th</sup> November 2014,	Public Health Dentistry	
Dr Prashanth S Dr Seema Deshmukh Dr Brinda S Godhi Dr Indira M D Dr Shruti S Kumar Dr Chanchala H P Dr Rashmi S		Paedodontics and Preventive Dentistry	
Dr Raghunath N Dr Jyothikiran H Dr Ravi S Dr Nitin V Muralidhar Dr Pradeep S Dr Vishal S Kudagi		Orthodontics	
Dr Usha Hegde Dr Priyanka Nitin	XXIII National Conference of Indian Association of Oral & Maxillofacial Pathologists, Chancery Pavilion, Bangalore, 28 <sup>th</sup> to 30 <sup>th</sup> November 2014	Oral Pathology & Microbiology	
Dr Vinutha M	29 <sup>th</sup> IACDE & 22 <sup>nd</sup> IES National conference, Jaipur, 5 <sup>th</sup> to 7 <sup>th</sup> December 2014	Conservative Dentistry	
Dr Ravi S Dr Jyothi Kiran H	17 <sup>th</sup> Kerala State Dental Conference, Kannur, 16 <sup>th</sup> to 18 <sup>th</sup> January 2015	Orthodontics	
Dr Raghavendra Shan- bhog	International Conference on Water: From Pollution to Purification, Jan 23-26 2015, Kottayam, Kerala	Paedodontics and Preventive Dentistry	
Dr Raghavendra Shan- bhog	Indo-Australian Conference on Biomaterials, tissue engineering, drug delivery system & regenerative Medicine (Biterm-2015) 5 <sup>th</sup> to 7 <sup>th</sup> Feb-2015	Paedodontics and Preventive Dentistry	

Name of the Author	Details of Conference	Department
Dr M R Dhakshaini Dr Meenakshi S Dr Raghavendra swamy		Prosthodontics and Crown & Bridge
Dr Shreeshyla H S Dr Priyanka Nitin Dr Usha Hegde		Oral Pathology & Microbiology
Dr Nagabhushana D Dr Mahesh K.P Dr Prasanna Srinivas Deshpande		Oral medicine and Radiology
Dr Chandrashekar B.R Dr Sunitha S Dr Sushma Rudra swamy	68th Indian Dental Conference, Manpho convention centre, Bengaluru, 13th to 15th February 2015,	Public Health Dentistry
Dr Prashanth S Dr Seema Deshmukh Dr Indira M D Dr Shruthi S Kumar		Paedodontics and Preventive Dentistry
Dr Nitin V Muralidhar Dr Jyothi Kiran Dr Pradeep Dr S Ravi Dr Suma S Dr Raghunath N		Orthodontics
Dr Nagabhushan D	National symposium on Microbos and	Oral Medicine & Radiology
Dr Sreeshyla H S Dr Priyanka Nitin	National symposium on Microbes and Human Welfare, JSS College of Arts, Commerce and Science, Mysore, 23 <sup>rd</sup> &	Oral Pathology
Dr Maurya M Dr Sushma R	24 <sup>th</sup> March 2015,	Public Health Dentistry
Dr Sheela Kumar G	Workshop on Questionnaire design and	Periodontology
Dr Anil Kumar G	analysis, St. Philomena's College, Mysore, 29th June 2014	Prosthodontics
Dr Prashanth S Dr Seema Deshmukh Dr Indira M D	Workshop on Statistical methods in medical research and introduction to SPSS, NIMHANS, Bangalore, $10^{th} - 12^{th}$ July 2014	Paedodontics and Preventive Dentistry
Dr M R Dhakshaini	Workshop on Latest regulatory environment – empowering ethics committees & sites, Hotel Royal Orchid Central, Bangalore, 12 <sup>th</sup> July 2014	Prosthodontics and Crown & Bridge
Dr Meenakshi S	Workshop on Office Ergonomics, RE- COUP Nuromuscloskeletal Rehabilitatin Centre, Bangalore, 12 <sup>th</sup> to 13 <sup>th</sup> July 2014	Prosthodontics and Crown & Bridge

Name of the Author	Details of Conference	Department	
Dr Brinda S Godhi		Paedodontics	
Dr Ganesh S		Prosthodontics	
Dr Maurya M	Workshop on Interpersonal skills & Con-	Public Health Dentistry	
Dr Paras Mull J	flict management, JSS Medical College, Mysore, 15 <sup>th</sup> July 2014	Conservative Dentistry	
Dr Anitha S Dr Vidya Priyadharshini		Periodontology	
Dr Nitin V Muralidhar		Orthodontics	
Dr Anitha S	Hands on workshop on Enzyme – linked immunosorbent assay, MRADC&H, Bangalore, 11 <sup>th</sup> August 2014	Periodontology	
Dr Prasanna S Deshpande	Hands on workshop on Molecular	Oral Medicine & Radiology	
Dr Prashanth S Dr Girish M S	Hands on workshop on Molecular Biology Techniques in Dentistry, MSRIT & Indian Dental Association, Bangalore,	Paedodontics and Preventive Dentistry	
Dr Premalatha B R	13 <sup>th</sup> & 14 <sup>th</sup> August 2014	Oral Pathology	
Dr Maurya M	National level workshop, Govt. Dental College, Bangalore, 1 <sup>st</sup> and 2 <sup>nd</sup> September 2014	Public Health Dentistry	
Dr Suman Basavaraj Dr Devishree		Periodontology	
Dr C P Kathyayani		Prosthodontics	
Dr Priyanka Nitin Dr Vidya G D	Workshop on basic epidemiology and statistical techniques for research, Dept.	Oral Pathology	
Dr Karthikeya Patil Dr Mahima V G	of Community Medicine, JSS Medical College, Mysore, 9 <sup>th</sup> & 10 <sup>th</sup> September 2014	Oral Medicine & Radiology	
Dr Indira M D		Pedodontics	
Dr Bhagyalakshmi A		Orthodontics	
Dr Prasanna S Deshpande	Workshop on Evidence based Dentistry at National Conference of Dental Health Professions Education 2014, KLE Vishwa- nath Katti Institute of Dental Sciences, Belgaum, 19 <sup>th</sup> & 20 <sup>th</sup> September 2014	Oral Medicine & Radiology	
Dr Prasanna S Deshpande	Workshop on Scholarship and portfolio at National Conference of Dental Health	Oral Medicine & Radiology	
Dr Parinitha M S	Professions Education 2014, KLE Vishwa- nath Katti Institute of Dental Sciences, Belgaum, 19 <sup>th</sup> & 20 <sup>th</sup> September 2014	Conservative Dentistry	

Name of the Author	Details of Conference	Department	
Dr Raghavendra Shan- bhog	Workshop on Objective structured clinical examination at National Conference of Dental Health Professions Education 2014, KLE Vishwanath Katti Institute of Dental Sciences, Belgaum, 19th 20th September 2014	Professions wanath Katti es, Belgaum,	
Dr Raghavendra Shan- bhog	Workshop on Micro teaching at National Conference of Dental Health	Pedodontics	
Dr Parinitha M S	Professions Education 2014, KLE Vishwanath Katti Institute of Dental Sciences, Belgaum, 19 <sup>th</sup> & 20 <sup>th</sup> Sep- tember 2014	Conservative Dentistry	
Dr Anil Kumar Dr Meenakshi S Dr Sowmya S		Prosthodontics	
Dr Sheela Kumar G Dr Deepika P C Dr Anitha S Dr Pratibha Shashiku- mar Dr Vidya Priyadharshini Dr Avinash B S Dr Devishree	Scale the Sky Implant workshop, JSS Dental College & Hospital, Mysore, 30.9.2014 & 1.10.2014	Periodontology	
Dr Prashanth S	Workshop and State level CDE program, Karnataka State Dental Council	Pedodontics	
Dr Raghunath N Dr Nitin V Muralidhar	and IDA Karnataka State Branch, Indian Dental Association, Shimoga, 12 <sup>th</sup> October 2014	Orthodontics	
Dr S Sowmya	Workshop on Health Technology Assessment, Bengaluru, 8 <sup>th</sup> to 12 <sup>th</sup> December 2014	Prosthodontics	
Dr N Raghunath	Workshop on Myofunctional appliance and nanoalveolar moulding (NAM) an update, Bangalore, 23 <sup>rd</sup> & 24 <sup>th</sup> January 2015	Orthodontics	
Dr Sowmya S	Workshop on basic epidemiology and	Prosthodontics	
Dr Nagabhushana D	statistical techniques for research using SPSS, JSS Medical College, My-	Oral medicine	
Dr Brinda S Godhi	sore, 11 <sup>th</sup> & 12 <sup>th</sup> February 2015	Paedodontics	
Dr Nitin V Muralidhar	Hands on Experience and Work shop on AutoCEPH on 26 <sup>th</sup> Feb to 1 <sup>st</sup> Mar 2015 Bengaluru	Orthodontics	
Dr Dhakshaini M R	National Workshop on Rehabilitation of children with Cleft Lip and Pal- ate, All India Institute of Speech and Hearing, Mysore, 30 <sup>th</sup> & 31 <sup>st</sup> March 2015	Prosthodontics	

# 9.Details of Workshop/Seminar/conference conducted by the college

Topic	Date	Speakers / Guests	Participants	Department
2nd Karnataka Prosthodontic Society Conference	18th to 20th Sept. 2014	Chief Guest: Dr Bharat Shetty Vice President, Dental Council of India  Trade Fair Inauguration  Dr B Suresh, Vice Chancellor, JSS University  Guest of Honour: Dr Jayakar Shetty Member, Dental Council of India  Dr C L Satish Babu President, KPS  Dr Anil Kumar G Organizing Chairman  Dr B Nandlal Principal JSS Dental College	Faculties, PG students (all over Karnataka) Total 80 delegates	Prosthodontics and Crown & Bridge
Contemporary Trends in Mini Screw Supported Anchorage and Research in fixed Orthodontic treatment	17.8.2014	Chief Guest:  Dr Manjunatha B, Registrar JSS University  Guest Speaker:  senior professor Dr O P Kharbanda, HOD, Dept. of Orthodontics, Chief Centre for Dental Education & Research, All India Institute of Medical Science (AIMS), New Delhi.	From across the State Total: 70 Delegates	Orthodontics & Dentofacial Orthopedics

Topic	Date	Speakers / Guests	Participants	Department
P.A.C.E – 2014 Patency, Assent & Consent, Ethical considerations in Research  Ethical considerations in research  Informed consent process  Intellectual property rights – patency and patency procedures  Critical issues in clinical trials	25.8.2014	Chief Guest:  Dr P A Kushalappa, Director (Academic), JSS University  Guest Speaker:  Dr Manjunath Puranik Prof. & Head,  Dr Chandra Shekar Janakiram Prof. & Head  Dr S V Joga Rao, National Law School of India University  Dr Sabya Sachi Saha Vice President of IAPHD	From all the Constituent Colleges of JSS University and many other Medical and Dental Colleges across the State Total: 170 Delegates	Public Health Dentistry
4th CBCT – A novel paradigm in dentoma xillofacial imaging  Cone beam computed tomography (CBCT An advanced Novel Dental Imaging Modality  Anatomical variation of the jaws and its implication in dental Implantology	27.9.2014	Chief Guest: Dr B Manjunatha, Registrar, JSS University  Guest Speaker: Dr Hema H M M/s. Dentascan Bangalore  Dr Prashant P Jaju Bhopal	From in and around Mysore city Total: 150 Delegates	Oral Medicine & Radiology

#### 10. Details of Guest Lectures/Academic/Industrial Experts visited the College

Topic	Date	Speakers / Guests	Participants	Department
On the eve of Orthodontist Day:  Scope of being an Orthodontist	11.10.2014	Chief Guest / Guest Speaker:  Dr C S Ramachandra Principal AECS Maaruti College of Dental Sciences & Research Centre, Bengaluru	Faculty & PG students - 30	Orthodontics & Dentofacial Orthopedics
<ul> <li>Situational analysis of Fluorosis endemic areas</li> <li>Updates on NRT services and addiction research</li> <li>Educational programme on Oral cancer</li> <li>Management of medically compromised dental cases</li> </ul>	25 <sup>th</sup> & 26 <sup>th</sup> Febru- ary-2015	Dr Chitta R Chowdhury PhD (Japan), MPH (UK), FFDRCS (Ire), DND (DU), BDS (DU), A B Shetty Memorial Institute of Dental Sciences, Mangalore	Faculty & PG Students & Interns	All Dept.s

#### 11. Thrust Areas of Research (Department/College)

- Diagnosis in oral cancer
- Development of nano materials
- Orofacial pain
- Dental carialogy

- Quality and safe use of dental material
- Facial morphometric and soft tissue profile changes

#### 12. Details of new facilities available in the department/college.

• Ultra low freezer – 80 degree

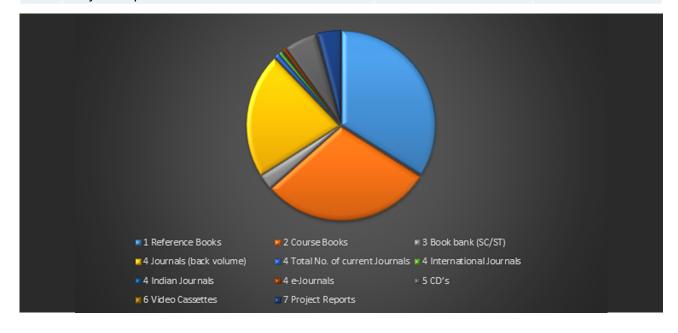
# 1. LIBRARY STATISTICS

#### Library Budget 2014-2015

Particulars	Total Budget Allotted in Lakhs	Expenditure In Lakhs
Books		
Journals	72.00	72.00
Online database		
News papers and Magazines	0.20	0.27
Any other (Xerox)	0.50	0.57

#### **Details of Library Books**

SI. No.	Particulars	Number	Total No.of books as on 31.3.2015
1	Reference Books	4410	0264
2	Course Books	3854	8264
3	Book bank (SC/ST)	333	333
4	Journals (back volume)	2817	2817
	Total No. of current Journals	114	114
	International Journals	80	80
	Indian Journals	34	34
	e-Journals	68	68
5	CD's	735	735
6	Video Cassettes	34	34
7	Project Reports	529	529



# 2.DETAILS OF INFRASTRUCTURE UPGRADATION WORKS

SI. No.	Name of the work	Estimated cost (Lakhs)	Name of the contractor	Expenditure so far (Lakhs)
1	Renovation and upgradation of Toilet Block in Boys and Girls common room	10.66	M/s Merino Industries Ltd.,	0.82 (advance pay- ment)

### 3. DETAILS OF FINANCIAL EXPENDITURE INCURRED

Particulars	Amount in Lakhs
Salary	1382.00
Stipend	98.00
Books and Journals	72.25
Instruments and Equipments	74.75
Furnitures	10.50
Computers	2.15
University	62.00
Examination	12.50
Advertisement	0.00
Affiliation	7.00
Building maintenance	8.40
Gratuity	53.00
Others	92.45
Total	1875.00

# **RESEARCH ACTIVITIES**

#### 1. DETAILS OF RESEARCH PROJECTS

#### a) Projects Sanctioned:

SI. No.	Title of the Project	Principal Investigatorwith Department name	Sanctioning Agency	Amount	Duration of the Project
1	Quantitative light - induced fluorescence; a novel technology for quantifying the highest & lowest area of hypo-mineralization of endemic fluorosed tooth severity with drinking water fluoride level	Principal Investigator: Dr B Nandlal Professor of Paedodontics and Preventive Dentistry Co-Investigators: Dr Suriyanarayanan HOD, Department of Water & Health JSS University, Mysore & Dr Raghavendra Shanbhog Reader Dept. of Paedodontics and Preventive Dentistry JSS Dental College & Hospital, Mysore	DST	48.97	3 Years
2	A pilot study to evaluate relief from mouth ulcer pain  CRO-0114-GEL-PS-JSS (Ulcer study)	Principal Investigator: Dr B Nandlal Professor of Paedodontics and Preventive Dentistry Co-Investigators: Dr K P Mahesh Reader of Oral Medicine & Radiology & Dr Shivanand Gavimutt JSS Aayurvedic Medical College	M/s Colgate Palmolive India Ltd., Mumbai Colgate Project XI	7.50	May 2014 2 Months
3	A pilot study to evaluate microbial accumulation onto hydroxyapatite disks and natural teeth and the effects of treatments. CRO-0514-PILOT-HAP-PS-JSS	Principal Investigator: Dr B Nandlal Professor of Paedodontics and Preventive Dentistry Co-Investigators: Dr Priyanka Nitin Lecturer	M/s Colgate Palmolive India Ltd., Mumbai Colgate Project XII	22.07	July 2014
4	Facial morphometric and soft tissue profile changes in children with eruption of first permanent molar – A longitudinal study	Principal Investigator: Dr Seema Deshmukh Reader Dept. of Pedodontics  Co-Investigators: Dr B Nandlal Professor of Paedodontics and Preventive Dentistry	Vision Group on Science and Technology (VGST) Govt. of Karna- taka (Seed money to young scien- tists for re- search;SMYSR	4.00	August 2014

# **b.Projects Completed:**

SI. No.	Title of the Project	Principal Investigator with Department name	Sanctioning Agency	Amount	Duration of the Project
1	A six month clinical study in determine the effects of oral hygiene with provided toothpaste on dental plaque and gingivitis  CRO-0713-TOOTH PASTE-PI-GI-PS	Principal Investigator: Dr B Nandlal Professor of Paedodontics and Preventive Dentistry  Co-Investigators: Dr Pratibha Shashikumar Reader of Periodontology Dr Avinash B S  Reader of Periodontology Dr Devishree  Lecturer in Periodontology	M/s Colgate Palmolive India Ltd., Mumbai Colgate Project IX	9.8	Nov. 2013 6 Months
2	A pilot clinical study to evaluate the effects of oral hygiene with two dentifrices on dental plaque and gingivitis  CRO-0213-TOOTH PASTE-PI-GI-PS	Principal Investigator: Dr B Nandlal Professor of Paedodontics and Preventive Dentistry  Co-Investigators: Dr Avinash B S  Reader of Periodontology	M/s Colgate Palmolive India Ltd., Mumbai Colgate Project X	2.72	Jan. 2014 4 week

# c.Projects Submitted:

SI. No.	Title of the Project	Principal Investigator with Department name	Sanctioning Agency	Amount	Duration of the Project
1	Oral care everyday – A caregiver's guide	Dr Sunila B S Reader in Prosthodontics	ICMR	23.60	9.1.2014 36 Months
2	A clinical study to collect oral samples after the use of toothpaste (CRO- 0813) CRO-0813-TOOTH PASTE-SAMPLING-PS (Zinc radiant)	Principal Investigator: Dr B Nandlal Professor of Paedodontics and Preventive Dentistry Co-Investigators: Dr Avinash B S Reader of Periodontology	M/s Colgate Palmolive India Ltd., Mumbai Colgate Project VI	40.00	Jun 2014 2 Months
3	Effect of Periodontal Therapy on patients at High Risk for Gestational Diabetes Mellitus – A Randomized Control Study	Dr Sheela Kumar Gujjari Professor Dept. of Periodontology	ICMR	30.30	25.11.2013 24 Months
4	A pilot study to evaluate relief from mouth ulcer pain  CRO-0114-GEL-PS-JSS (Ulcer study)	Principal Investigator: Dr B Nandlal Professor of Paedodontics and Preventive Dentistry Co-Investigators: Dr K P Mahesh Reader of Oral Medicine & Radiology & Dr Shivanand Gavimutt JSS Aayurvedic Medical College	M/s Colgate Palmolive India Ltd., Mumbai Colgate Project XI	7.50	May 2014 2 Months
5	A pilot study to evaluate microbial accumulation onto hydroxyapatite disks and natural teeth and the effects of treatments.  CRO-0514-PILOT-HAP-PS-JSS	Principal Investigator: Dr B Nandlal Professor of Paedodontics and Preventive Dentistry  Co-Investigators: Dr Priyanka Nitin Lecturer	M/s Colgate Palmolive India Ltd., Mumbai Colgate Project XII	22.07	July 2014
6	Histomorphometric changes in the Dental pulp of deciduous teeth during different stages of resorption	Principal Investigator: Dr Prashanth S Reader Dept. of Pedodontics  Co-Investigators: Dr B Nandlal Professor of Paedodontics and Preventive Dentistry	Vision Group on Science and Technology (VGST) Govt. of Karna- taka (Seed money to young scien- tists for re- search;SMYSR	4.00	August 2014

SI. No.	Title of the Project	Principal Investigator with Department name	Sanctioning Agency	Amount	Duration of the Project
7	Facial morphometric and soft tissue profile changes in children with eruption of first perma- nent molar – A longitu- dinal study	Principal Investigator: Dr Seema Deshmukh Reader Dept. of Pedodontics  Co-Investigators: Dr B Nandlal Professor of Paedodontics and Preventive Dentistry	Vision Group on Science and Technology (VGST) Govt. of Karna- taka (Seed money to young scien- tists for re- search;SMYSR	4.00	August 2014
8	Time and sequence of eruption of primary teeth in preterm and full-term children of Mysore city, South India – A Prospective cohort study	Principal Investigator: Dr Indira M D Lecturer Dept. of Pedodontics  Co-Investigators: Dr B Nandlal Professor of Paedodontics and Preventive Dentistry	Vision Group on Science and Technology (VGST) Govt. of Karna- taka (Seed money to young scien- tists for re- search;SMYSR	3.43	August 2014
9	Oral care every day – A caregiver's guide	Principal Investigator: Dr Sunila B S Reader Dept. of Prosthodontics  Co-Investigators: Dr B Nandlal Professor of Paedodontics and Preventive Dentistry	ICMR	19.58	Sept. 2014
10	Does fluoride content in drinking water affects the calcium and vitamin D status in pregnant women and newborn infants?	Principal Investigator: Dr Thippeswamy H M Reader of Public Health Dentistry	ICMR	7.60	24.10.2014
11	Disability and oral health among institutionalized elderly population of Mysore taluk, India – An application of lcf model	<b>Principal Investigator:</b> Dr Nanditha Kumar Reader of Prosthodontics	ICMR	6.35	28.11.2014
12	Root canal length de- termination by various electronic apex locators using NiTi hand files: an ex vivo study	Dr Paras Mull J Reader Dept. of Conservative Dentistry and Endodontics	JSSU	0.23	9.4.2014 3 Months

SI. No.	Title of the Project	Principal Investigator with Department name	Sanctioning Agency	Amount	Duration of the Project
13	Diagnostic efficiency of liquid based cytology in oral PMD and cancer: A comparative evaluation with conventional cytology	Dr Sreeshyla H S Lecturer Dept. of Oral Pathology & Microbiology	JSSU	0.30	15.5.2014 1 Year
14	A study of dental measurements, dental indices, arch measurements and comparative analysis of lip print, finger print and rugae pattern in Kerala population in establish their role in human identification and gender determination	Dr Sreeshyla H S Lecturer Dept. of Oral Pathology & Microbiology	JSSU	0.08	15.5.2014 6 Months
15	Low level laser therapy for alleviation of pain from fixed orthodontic appliance therapy – A randomized control trial	Dr Karthikeya Patil Professor & Dr Mahima V G Professor Dept. of Oral Medicine & Radiology	JSSU	5.00	28.5.2014 1 Year
16	Comparative study to evaluate the salivary electrolyte concentration among diabetic and non-diabetic adults and its impact on prevalence of dental caries	Dr Ambikathanaya U K Lecturer Dept. of Conservative Dentistry	JSSU	0.43	25.9.2014 1 Year
17	Influence of domestic exposure to polycyclic aromatic hydrocarbons on women's preconception stage and risk of oral cleft in offspring – A questionnaire study	Dr Sowmya S Lecturer Dept. of Prosthodontics and Crown & Bridge	JSSU	0.04	11.11.2014
18	Correlation between maxillary anterior teeth and pterygomaxillary notch in Indian popula- tion – A cross sectional study	Dr Raghavendra Swamy KN Professor Dept. of Prosthodontics and Crown & Bridge	JSSU	0.25	11.11.2014
19	Efficacy of root canal filling removal using protaper next and protaper universal retreatment file – An in vitro study	Dr Vinutha M Reader Dept. of Conservative Dentistry and Endodontics	JSSU	0.32	29.12.2014

# **d.**Details of Ongoing Research Projects

S	l. lo.	Title of the Project	Principal Investigator with Department name	Sanctioning Agency	Amount	Duration of the Project
1		Early detection of potentially malignant and malignant oral mucosal lesions – Preventive, clinical and molecular approach	Principal Investigator:  Dr Siti Mazlipah Ismail, Professor of Oral & Maxillofacial Surgery, Faculty of Dentistry, University of Malaya, Malaysia  Project Leader:  Prof. Dr Mahima V G Dept. of Oral Medicine & Radiology JSS Dental College & Hospital	University of Malaya	11.43	3 Years (Jan. 2013 to Dec. 2015)
2		ONCOGRID – A mHealth (Mobile Health) ap- proach to prevention and early diagnosis of oral cancer in rural south India	Institution A: Radhika Chigurupati, DMD, MS Asso. Professor Dept. of Oral & Maxillofacial Surgery Goldman School of Dental Medicine, Boston University Institution B: Moni A Kuriakose, MD,FRCS,FDSRCS Professor, Chief, Head and Neck Oncology Service, Mazumdar Shaw Cancer Center (MSCC), Bangalore. Institution C: Dr Usha Hegde, Coordinator, Dept. of Oral Pathology & Microbiology JSS Dental College & Hospital Dr Sujeeth Kumar Shetty, Dept. of Oral & Maxillofacial Surgery Dr Mahesh K P, Dept. of Oral Medicine & Radiology Dr Sushma, Dept. of Public Health Dentistry & Community Medicine	McKesson Founda- tion is the funder for this project and Boston Universi- ty is the awardee of the grant	1.20	18 Months

SI. No.	Title of the Project	Principal Investigator with Department name	Sanctioning Agency	Amount	Duration of the Project
3	A clinical study to collect oral samples after the use of toothpaste (CRO- 0813) CRO-0813-TOOTH PASTE- SAMPLING-PS (Zinc radiant)	Principal Investigator: Dr B Nandlal Professor of Paedodontics and Preventive Dentistry  Co-Investigators: Dr Avinash B S Reader of Periodontology	M/s Colgate Palmolive India Ltd., Mumbai Colgate Project VI	40.00	Jun 2014 2 Months
4	A pilot study to evaluate relief from mouth ulcer pain  CRO-0114-GEL-PS-JSS (Ulcer study)	Principal Investigator: Dr B Nandlal Professor of Paedodontics and Preventive Dentistry  Co-Investigators: Dr K P Mahesh Reader of Oral Medicine & Radiology & Dr Shivanand Gavimutt JSS Aayurvedic Medical College	M/s Col- gate Pal- molive India Ltd., Mumbai Colgate Project XI	7.50	May 2014 2 Mon ths
5	A pilot study to evaluate microbial accumulation onto hydroxyapatite disks and natural teeth and the effects of treatments.  CRO-0514-PILOT-HAP-PS-JSS	Principal Investigator: Dr B Nandlal Professor of Paedodontics and Preventive Dentistry  Co-Investigators: Dr Priyanka Nitin Lecturer	M/s Colgate Palmolive India Ltd., Mumbai Colgate Project XII	22.07	July 2014
6	To compare reduction of dental plaque and gingivitis between herbal and non-herbal dentifrice and mouth wash in orthodontic cases – clinical study	Dr Bhagyalakshmi A Reader Dept. of Orthodontics & Dentofacial Orthopedics	JSSU	0.11	Sept 2013 (1 year)
7	Comparative evaluation of the effect of Hiora GA gel versus periodontal dressing on the post surgical healing in chronic periodontitis patients-a clinical and microbiological study	Dr Sheela Kumar G Professor & HOD Dept. of Periodontology	JSSU	0.40	Nov 2013 (1 year)

SI. No.	Title of the Project	Principal Investigator with Department name	Sanctioning Agency	Amount	Duration of the Project
8	Communication skills for patient care by the undergraduate students	Dr Sunila B S Lecturer Dept. of Prosthodontics and Crown & Bridge	JSSU	0.06	Jan 2014 (1 year)
9	Posture evaluation and related musculoskeletal pain among dental students	Dr Nitin V Muralidhar Reader Dept. of Orthodontics & Dentofacial Orthopedics	JSSU	0.05+ 0.22	Sep 2013
10	Professional knowledge, attitude and practice to- wards Infant Oral Health care: A survey	Dr Indira M D Lecturer Dept. of Paedodontics and Preventive Dentistry	JSSU	0.05	Jun 2013 (3 Mon)
11	Preventive Programme by using pit and fissure sealent at JSS free resi- dential school-A 3 year longitudinal evaluation	Dr Brinda S Godhi Lecturer Dept. of Paedodontics and Preventive Dentistry.	JSSU	0.50	Aug. 2013 (3 Years)

# e.Research grants received

SI. No.	Granting Agency	No. of Projects	Grants sanctioned (in lakhs)	Grants received (in lakhs)
1	DST	1	48.97	26.00
2	VGST, Karnataka	1	4.00	4.00
3	M/s Colgate Palmolive India Ltd., Mumbai (Colgate – VI)	1	40.00	40.00
4	M/s Colgate Palmolive India Ltd., Mumbai (Colgate – X)	1	2.72	2.72
5	M/s Colgate Palmolive India Ltd., Mumbai (Colgate – XI)	1	7.50	7.50
6	M/s Colgate Palmolive India Ltd., Mumbai (Colgate – XII)	1	22.07	22.07

# f. Student Research Projects (Completed)

Sl. No.	Title of the Project	Name of the student	Name of the guide, department	Amount	Sanction- ing agency
1	Evaluation of Moxifloxacin  – Hydroxyapatite composite graft in regeneration of intra bony defects – A clinic radiographic – Microbiological study	Periodontology Dr Nagarjuna Reddy PG Student	Dr Deepika P C Dept. of Periodontology	0.25	ICMR
2	Assessment of pain and intra-operative anxiety by computerized and traditional local anesthetic methods in periodontal therapies	Dr Abhishek Haridas PG student	Dr Veerendra Kumar S C Dept. of Periodontology	0.22	JSSU
3	Comparison of efficacies of moxifloxacin & Doxycycline as local drug delivery agents in treatment of chronic periodontitis – A clinical & Microbiological study	Dr Venkata Nagarjuna Red- dy PG student	Dr Deepika P C Dept. of Periodontology	0.25	JSSU

### **Student Research Projects (submitted)**

SI. No.	Title of the Project	Name of the student	Name of the guide, department	Amount	Sanc- tioning agency
1	Hepatitis B Seropositivity and immune status in Dental students	Dr Bhuvan Nagpal PG Student	Dr Usha Hegde Prof. of Oral Patholo- gy & Microbiology	0.25	ICMR
2	Relationship of self perceived stress and halitosis among adult patients attending a Dental In- stitution in Mysore city, India – a cross sectional study	Dr Priyanka Sharma PG Student	Dr Thippeswamy H M Reader of Public Health Dentistry	0.25	ICMR
3	Oral health status and treatment needs among 6 to 15 years old orphans and children with parents in Mysore City, India: A comparative study	Dr Ravi Kumar Thetakala PG Student	Dr Sunitha S Reader of Public Health Dentistry	0.25	ICMR
4	Effect of 1% Metformin as a local drug delivery on levels of lipid peroxidation in smokers with chronic Periodontitis	Dr Divya Arora PG Student	Dr Sheela Kumar G Periodontology	0.25	ICMR

SI. No.	Title of the Project	Name of the student	Name of the guide, department	Amount	Sanc- tioning agency
5	Reconstruction of supracrestal bone loss using crystalline fluo- rapatite coated hydroxyapatite and hydroxyapatite alone with barrier membraqne – A compar- ative study	Dr Vikash Kumar PG Student	Dr Sheela Kumar G Periodontology	0.25	ICMR
6	Comparison of antimicrobial potential of 0.5% green tea extract and 0.2% chlorhexidine as mouthwash and gel against streptococcus mutans in caries active 6 to 10 year old children: A randomized clinical trial	Dr Bhargavi M PG Student	Dr Prashanth S Paedodontics and Preventive Dentistry	0.25	ICMR
7	A clinicopathologic of unicystic ameloblastoma	Ms. Akhila Gopal UG Student	Dr Vidya G D Oral Pathology & Microbiology	0.10	ICMR
8	Assessment of liquid based cytology in the diagnosis of oral cancer and its applicability to molecular diagnosis using immunocytochemical assay	Mr Syed Ghouse Ahmed UG Student	Dr Shreeshyla H S Oral Pathology & Microbiology	0.10	ICMR (STS)
9	Analysis of salivary pH, minerals, antoxidants in diabetic patients and cytological assessment of epithelial changes, glycogen and mucin content in oral epithelial smears	Ms Hrishida P UG Student	Dr Priyanka Nitin Oral Pathology & Microbiology	0.10	ICMR (STS)
10	Saliva and exfoliated oral cells as diagnostic biomarkers in assessing biofunctional changes in geriatric patients with oral prosthesis	Ms Aishwarya Ramesh UG Student	Dr Meenakshi S Prosthodontics and Crown & Bridge	0.10	ICMR (STS)
11	Comparative evaluation of remineralization potential of functionalized $\beta$ -Tri calcium phosphate ( $\beta$ -TCP) containing dentifrice and fluoride dentifrice by quantitative light induced fluorescence – An in vivo study	Dr Ranjith M George PG Student	Dr Seema Deshmukh Dept. of Paedodon- tics and Preventive Dentistry	0.23	JSSU
12	Determination of efficacy of allicin oral adhesive films in the treatment of minor recurrent apthous ulceration	Dr Ankita Sah- ani PG Student	Dr Mahima V G Dept. of Oral Medi- cine & Radiology	0.12	JSSU

SI. No.	Title of the Project	Name of the student	Name of the guide, department	Amount	Sanc- tioning agency
13	Comparative evaluation of shear bond strength of Nano-Hydroxyapatite incorporated glass ionomer cement and Conventional glass ionomer cement on dense synthetic Hydroxyapatite disc – An in vitro study	Dr Kanupriya Choudhary PG Student	Dr B Nandlal Dept. of Paedodon- tics and Preventive Dentistry	0.23	JSSU
14	Comparative evaluation of effect of dietary solvents on the shear punch strength of nano hydroxyapatite incorporated glass ionomer cement, and conventional glass ionomer cement – An invitro study	Dr Ashwini PG Student	Dr B Nandlal Dept. of Paedodon- tics and Preventive Dentistry	0.15	JSSU
15	Genetic Lineage and victim identification using DNA from pulp of deciduous teeth	Dr Bhargavi M PG Student	Dr Prashanth S Dept. of Paedodon- tics and Preventive Dentistry	0.20	JSSU
16	Use of Chitosan Mouth wash in Radiochemotherapy induced Oral Mucositis patients	Dr Sristi Tayal PG Student	Dr Mahima VG Dept of Oral Medi- cine & Radiology	0.14	JSSU
17	Hepatitis B Seropositively and immune status in Dental students.	Dr Bhuvan Nagpal PG Student	Dr Usha Hedge Dept of Oral Patholo- gy & Microbiology.	0.35	JSSU
18	Efficasy of Pre-procedural Boric acid mouth rinse in reducing viable bacteria in dental aerosols produced during ultrasonic scaling	Dr Swet Nisha PG Student	Dr Avinash B S Dept of Periodontol- ogy	0.26	JSSU
19	SMART Tooth brush (Silver Meticulous Antimicrobial Rev- olutionary Toothbrush) a ran- domized controlled double blind pilot study	Dr Chaur- asia Priya Dayashankar PG Student	Dr Sheela Kumar Dept of Periodontol- ogy	0.20	JSSU

### g.Student Research Projects (onging):

SI. No	Title of the Project	Name of the student	Name of the guide, department	Amount	Sanctioning agency
1	Study of permanent tooth eruption pattern in residential school children among vegetarian and mixed diet users with respect to their chronological age and gender.	Ms. Varsha Maria UG student	Dr B Nandlal Paedodontics and Preventive Dentistry	0.10	ICMR

# 2. Details of Research Publications by faculty

Title of the Research Paper	Name of the Author	Name of the De- partment	Name of the Journal with volume, date of publishing	Indexed/ non-in- dexed with name of the indexing authority	ISSN No. and Impact factor
The unusual peg shaped mandibular central incisor – Re- port of two cases	Suchetha N Malleshi	Oral medi- cine	Journal of Research and Practice in Dentistry – Mar 2014; DOI:10.5171/ 2014.959636 (online),	Indexed	International
Implants not for all: Many can be sensi- tive!!!	Sheela Ku- mar Gujjari,	Periodon- tology	Journal of Dental Implants – Jan – Jun 2014;4(1):62-65.	Peer re- viewed Indexed	ISSN: 0974- 6781, Inter- national
Massive ossifying fibroma of mandible	D Saikrish- na, Sujith Shetty, S Ramya	Oral & Maxil- lofacial Surgery	Annals of Maxillofacial Surgery – Jan-Jun 2014;4(1):81-84.	Indexed	ISSN: 2231- 0746, Na- tional.
An esthetic approach to retain fracture tooth fragment	Sowmya H K, Ashwini T S	Conservative Dentistry and Endodontics	Journal of the International Clinical Dental Research Organization – Jan – Jun 2014;6(1):46-49.	Indexed	ISSN: 2231- 0754, Inter- national
Quantitative assessment of apical debris extrusion and intracanal debris in the apical third, using hand instrumentation and three rotary instrumentation systems	Sowmya H K	Conservative Dentistry and Endodontics	Journal of Clinical and Diagnostic Research – Feb 2014;8(2):206- 210.	Pubmed Original research	ISSN:0973- 709X, Impact factor: 0.14, National

Title of the Research Paper	Name of the Author	Name of the De- partment	Name of the Journal with volume, date of publishing	Indexed/ non-in- dexed with name of the indexing authority	ISSN No. and Impact factor
Dermatofibrosarco- ma protuberans – A recurrent lesion with unusual presentation in the parotid region	Usha Heg- de, Sujeeth K Shetty, Huchan- nahalli Sheshanna Sreeshy- la, Vidya Gowdappa Doddawada	Oral Pa- thology Oral Sur- gery	Journal of Clinical and Diagnostic Research – Mar 2014;8(3):130- 131.	Indexed Pubmed	ISSN: 2249- 782X, H Index: 3, Impact fac- tor: 0.409, International
Vital tissue staining in the diagnosis of oral precancer and cancer: Stains, technique, utility, and reliability	H S Sreeshyla,	Oral Pa- thology & Microbiol- ogy	Clinical Cancer Investigation Journal – Mar-Apr 2014;3(2):141-145.	Pubmed	ISSN: 2278- 1668, Inter- national
Diagnostic wax up  – A valuable tool in aesthetic treatment planning	Aruna G	Periodon- tology	GDPF-Dentomed Journal – Apr 2014;1(1):27-29.	Non-in- dexed	National
Medicated Chewing Gum: An Overview	Mahesh K P	Oral Medicine & Radiology	Research and Reviews: Journal of Dental Sciences – Apr-Jun 2014;2(2):50-64.	Indexed	ISSN: 2322- 0090, Na- tional
Estimation of Dental age by Nolla's method using orthopantomographs among rural free residential school children	Nandlal B, Karthikeya Patil, Ravi S	Pedodon- tics Oral Med- icine Orthodon- tics	International Journal of Medical Research & Health Sciences – Apr – Jun 2014;3(2):273- 277.	Pubmed Indexed	ISSN No.2319- 5886, Inter- national
Cephalometric characteristics of patients with temporomandibular joint disorders: A radiographic cross-sectional study	Puttabuddi J H,	Oral Med- icine & Radiology	Journal of Indian Academy of Oral Medicine & Radiology – Apr-Jun 2014;26(2):133-138.	Associa- tion Indexed	ISSN: 1972- 1363, Na- tional

Title of the Research Paper	Name of the Author	Name of the De- partment	Name of the Journal with volume, date of publishing	Indexed/ non-in- dexed with name of the indexing authority	ISSN No. and Impact factor
Contribution of a Prosthodontist in the Field of Forensic Odontology	MR Dhak- shaini,	Prostho- dontics	International Journal of Prosthodontics and Restorative Dentistry – Apr-Jun 2014;4(2):56-59.	Pubmed Indexed	ISSN:2231- 6361, Na- tional
Panaromic radio- logical discoveries of zygomatic air cell defects; A cross-sec- tional study to aid in age determination and literature survey	Manjula S, Sahith Ku- mar Shetty, Chandan S N, Harsha Raj	Oral & Maxil- lofacial Surgery	Journal of Contemporary Dental Sciences  – Apr-Jun 2014;3(4):7-21.	Indexed	ISSN: 2249- 2917, Na- tional
Pomegranate supplementation (40% Ellagic acid) as an antioxidant in the treatment of smokers with chronic periodontitis	S, Sheela Kumar Gujjari,	Periodon- tology	International Journal of Current Research – May 2014;6(5):6825-6830.	Indexed	ISSN: 0975- 833X, Im- pact factor: 1.125, Inter- national
Molariform Mesiodens in Primary Dentition: A Case Report	Indira M D,	Pedodon- tics	Journal of Clinical and Diagnostic Research - May 2014;8(5):ZD33- ZD35.	Pubmed indexed	ISSN: 2249- 782X, H Index: 3, Impact fac- tor: 0.409, International
Pre-surgical Alveolar molding in a new- born patient with complete unilateral cleft lip and palate — A report	B Nandlal,	Pedodon- tics	Journal of Clinical and Diagnostic Research - May 2014;8(5):ZD01- ZD03.	Pubmed indexed	ISSN: 2249- 782X, H Index: 3, Impact fac- tor: 0.409, International
Tips for maintaining sterilization in your orthodontic work station	H Jyo- thikiran	Orthodon- tics	International Journal of Orthodontics – Apr – Jun 2014;25(2):21-30.	Pubmed indexed	ISSN: 1539- 1450, Inter- national
Intravascular pap- illary endothelial hyperplasia: Diag- nostic sequence and literature review of an orofacial lesion	Mahima V Guledgud, Karthikeya Patil, Dega- la Saikrish- na,	Oral Med- icine Oral Sur- gery	Case Reports in Dentistry – May 2014; DOI 10.1155/2014/934593 (online),	Pubmed indexed	ISSN: 2090- 6447, Inter- national

Title of the Research Paper	Name of the Author	Name of the De- partment	Name of the Journal with volume, date of publishing	Indexed/ non-in- dexed with name of the indexing authority	ISSN No. and Impact factor
Rare oral findings in Olmsted syndrome	Aruna G	Periodon- tology	International Jour- nal of Research in Dentistry – May-Jun 2014;4(3):168-173.	Indexed	ISSN: 2249- 488X, Inter- national
Endodontic Treat- ment in a patient with Hemophilia A : Case report with literature review	C J Sanjay	Oral Medicine	IJSS Case Reports & Reviews – May-Jun 2014;1(1):9-11.	Indexed	ISSN: 2349- 6940, Na- tional
Complications of GTR	Deepika P C	Periodon- tology	International Jour- nal of Basic and Applied Medical Sciences – May-Aug 2014;4(2):149-154.	Non-in- dexed	ISSN: 277- 2103, Na- tional
Effect of dentifrice containing salt on salivary sodium and chloride ions in prehypertensive patients	Sheela Ku- mar Gujjari	Periodon- tology	International Journal of Current Research – June 2014;6(6):7173-7176.	Indexed	ISSN: 0975- 833X, Im- pact factor: 1.125, Inter- national
Role of platelet rich fibrin and plate- let rich plasma in wound healing of extracted third molar sockets: A comparative study -	D Saikrish- na	Oral Surgery	Journal of Maxillo- facial and Oral Sur- gery – Jun 2014; DOI 10.1007/s12663-014- 0638-4 – (Online)	Pubmed indexed	ISSN: 0972- 8279, Na- tional
Legislative and policy aspects of hospital waste – International	Sushma Rudraswamy, Nagabhushana Doggalli	Public Health Dentistry Oral Med- icine	Journal of Development Research – Jun 2014;4(6):1197-1200.	Indexed	ISSN: 2230- 9926, Im- pact factor: 0.471, Inter- national
Hazards and public health impacts of Hospital waste	Sushma Rudraswamy, Nagabhushana Doggalli	Public Health Dentistry Oral Med- icine	Indian Journal of Applied Research – Jun 2014;4(6):384-386.	Indexed	ISSN: 2249- 555X, Impact factor: 2.16, National

Title of the Research Paper	Name of the Author	Name of the De- partment	Name of the Journal with volume, date of publishing	Indexed/ non-in- dexed with name of the indexing authority	ISSN No. and Impact factor
The Karapandzic flap in lower lip recon- struction	Saikrishna Degala, Sujith Ku- mar Shetty	Oral & Maxil- lofacial Surgery	Journal of Maxillofa- cial and Oral Surgery – Jul 2014; DOI 10.1007/ s12663-014-0655-3 – (Online)	Indexed	ISSN:0972- 8279, Na- tional
Peripheral ossifying fibroma in pregnancy: A multifactorial consequence	Gujjari S K, Sreeshyla H S	Periodon- tology Oral Pa- thology	International Journal of Medical & Den- tal Science – July 2014;3(2):518-523.	Indexed Peer re- viewed	ISSN: 2320- 1118, Inter- national
A retrospective study of panoram- ic radiographs for zygomatic air cell defect in children	Suchetha N Malleshi, Karthikeya Patil, Mahima V Guledgud	Oral Medicine	Saudi Journal of Oral Sciences – Jul 2014;1(2):79-82.	indexed	ISSN: 1658- 6816, Inter- national
Oral lymphangioma of the buccal mucosa a rare case report	Rame Gow- da Rajendra Prasad,	Oral Sur- gery	Jounral of Pharmacy and Bioallied Sciences – Jul 2014;6(1):S188-S191.	Pubmed Indexed	ISSN: 0975- 7406, Na- tional
Adenomatoid odon- togenic tumor in the maxillary antrum: A rare case entity	Rame Gow- da Rajendra Prasad,	Oral Sur- gery	Jounral of Pharmacy and Bioallied Sciences – Jul 2014;6(1):S196-S199	Pubmed Indexed	ISSN: 0975- 7406, Na- tional
Conservative combined therapy for malignant tumors	Mahi- ma V G, Karthikeya Patil	Oral Med- icine	Dental Poster Journal – Jul-Aug 2014;4(3): poster No.4.	Indexed	ISSN: 2278- 7372, Na- tional
Juvenile recurrent parotitis in children: diagnosis and treatment using sialography	Jai Shankar Homber- hali Putta Buddi,	Oral Med- icine	Journal of Indian Society of Pedodontics and Preventive Dentistry – Jul – Sept 2014;32(3):262-265.	Indexed	ISSN: 0970- 4388, Na- tional
Intracanal antiseptic medications; A review	Ambikatha- naya U K	Conser- vative Dentistry	Unique Journal of Medical and Dental Sciences – Jul-Sept 2014;2(3):136-142.	Indexed	ISSN: 2347- 5579, Im- pact factor: 3.046, National

Title of the Research Paper	Name of the Author	Name of the De- partment	Name of the Journal with volume, date of publishing	Indexed/ non-in- dexed with name of the indexing authority	ISSN No. and Impact factor
Total recall: An update on Orthodontic wires	H Jyo- thikiran, Ravi Shan- tharaj, Pradeep S, Bhagya Lakshmi	Orthodon- tics	International Journal of Orthodontics – Jul– Sept 2014;25(3):39- 48.	Pubmed Indexed	ISSN: 1539- 1450, Inter- national
Photodynamic therapy – Novel therapeutic approach in management of oral diseases	Mahi- ma V G, Karthikeya Patil	Oral Medicine	Dental Poster Journal – Jul-Aug 2014;4(3): poster No.5.	Indexed	ISSN: 2278- 7372, Na- tional
Antimicrobial efficacy of aqueous and ethanolic extracts of Triphala on primary plaque colonizers: An in vitro study	B R Chan- drashekar	Public Health Dentistry	Journal of Young Pharmacists – Jul-Sept 2014;6(3):7-13.	Indexed	ISSN: 0975- 1483, Na- tional
Juvenile ossifying fibroma of the mandibular ramus in a five year old boy	Mahesh Kaggere Puttaraju, Karthikeya Patil, Saikrishna Degala	Oral Medicine & Radiology Oral & Maxillofacial Surgery	Journal of Indian Academy of Oral Medicine & Radiology – Jul-Sep 2014;26(3):133-138.	Pubmed Indexed	ISSN: 1972- 1363, Na- tional
Antiplaque and antigingivitis efficacy of triphala and chlorhexidine mouthrinse among Schoolchildren – A cross-over, double-blind, randomized controlled trial	Sunitha S, C V K Red- dy, Thip- peswamy HM M Maurya, Sushma R	Public Health Dentistry	Journal of Oral Health & Preventive Dentistry – Jul-Sep 2014;12(3):209-217.	Pubmed Indexed	ISSN: 1602- 1622, Im- pact factor: 0.532, Inter- national
Chemiluminescence: A diagnostic adjunct in oral precancer and cancer: A re- view	H S Sreeshyla	Oral Pa- thology & Microbiol- ogy	Journal of Cancer Research and Thera- peutics – Jul- Sep 2014;10(3):487- 491.	Pubmed	ISSN: 0973- 1482, Na- tional

Title of the Research Paper	Name of the Author	Name of the De- partment	Name of the Journal with volume, date of publishing	Indexed/ non-in- dexed with name of the indexing authority	ISSN No. and Impact factor
Short dental implants: Does size really matter?	P C Deepika	Periodon- tology	Journal of Dental Implants – Jul–Dec 2014;4(2):158-160.	Indexed Society	ISSN: 0974- 6781, Inter- national
Effect of power bleaching on the fluorosis stained anterior teeth case series	Parinitha M S, Annap- oorna B M Sunil Tejas- wi, Suneeth Shetty, Sowmya H K	Conservative Dentistry and Endodontics	Journal of Clinical and Diagnostic Research – Aug 2014;8(8):ZJ01-ZJ03.	Pubmed Indexed	ISSN: 0973- 709x, Im- pact fac- tor:0.14In- ternational
A case report of gingival and alveolar bone necrosis following gingivectomy by electrosurgery	Sheela Ku- mar Gujjari	Periodon- tology	Indian Journal of Dental Sciences – Sept 2014;6(3):47-49.	Indexed Univer- sity	ISSN: 0976- 4003, Na- tional
Follicular lymphoma of the submandibular salivary gland	Priyanka R Prasad	Oral Pa- thology	Journal of Oral and Maxillofacial Pathology – Sept 2014;18(1):163-166.	Pubmed Indexed	ISSN: 0973 029X, Na- tional
Ethical and legal issues related to iris / aids patients	Pradeep S	Orthodon- tics	Journal of Evolution of Medical and Dental Sciences – Sept 2014;3(41):10392-10397.	Indexed	ISSN: 2278- 4748, Na- tional
Food choice motives among the students of a Dental Institu- tion in Mysore city, India –	Sushma R, Nagabhu- shana D, Maurya M, Sunitha S, Reddy C V K	Public Health Dentistry Oral Med- icine & Radiology	Annals of Medical and Health Sciences Research – Sep-Oct 2014;4(5):802-805.	Pubmed indexed	ISSN: 2141- 9248, Na- tional
Dental fluorosis and dental caries preva- lence among 12 and 15-year-old school children in Nalgon- da District, Andhra Pradesh, India	Shekar BRC	Public Health Dentistry	Annals of Medical and Health Sciences Research – Sep-Oct 2014;4(3):245-252.	Pubmed indexed	ISSN: 2141- 9248, Inter- national

Title of the Research Paper	Name of the Author	Name of the De- partment	Name of the Journal with volume, date of publishing	Indexed/ non-in- dexed with name of the indexing authority	ISSN No. and Impact factor
Oral health status among 12- and 15-year-old children from Government and private schools in Hyderabad, Andhra Pradesh, India	Shekar CBR	Public Health Dentistry	Annals of Medical and Health Sciences Research – Sep-Oct 2014;4(3):272-277.	Pubmed indexed	ISSN: 2141- 9248, Inter- national
Pain perception and procedural tolerance with computer controlled and conventional local anesthetic technique: An in vivo comparative study	B Nandlal, Prashanth	Paed- odon- tics and Preventive Dentistry	Indian Journal of Pain – Sept - Dec 2014;28(3):143-147.	Indexed	ISSN: 0970- 5333, Na- tional.
Radiomorphometric analysis of frontal sinus for sex deter- mination	Mahi- ma V G, Karthikeya Patil	Oral Med- icine	Journal of Forensic Dental Sciences – Sept – Dec 2014;6(3):182- 187.	Pubmed Indexed	ISSN: 0975- 1475, Na- tional
Multiple extensive complex odontomas of the jaws	Mahima V Guledgud, Saikrishna Degala, Karthikeya Patil,	Oral Medicine Oral Surgery	International Journal of Dental Sciences and Research – Sep-Dec 2014;2(6):128-132.	Indexed	ISSN:2333- 1135, Na- tional
Correlation of morphological variants of the soft palate and need's ratio in normal individuals: A digital cephalometric study	Suman Basavaraju	Periodon- tology	Imaging Science in Dentistry – Oct 2014;44:193-198.	Pubmed Indexed	ISSN: 2233- 7822, Inter- national
An in-vitro evaluation of the pH change through root dentin using different calcium hydroxide preparations as an intracanal medicament	Suneeth Shetty, M K Manju- nath, Sunil Tejaswi	Conservative Dentistry and Endodontics	Journal of Clinical and Diagnostic Research – Oct 2014;8(10):ZC13- ZC16.	Pubmed Indexed	ISSN: 0973- 709x, Impact factor:0.14, International

Title of the Research Paper	Name of the Author	Name of the De- partment	Name of the Journal with volume, date of publishing	Indexed/ non-in- dexed with name of the indexing authority	ISSN No. and Impact factor
Work related musculoskeletal disorders among general dental practitioners of Mysore district, Karnataka – A Questionnaire survey	Meenakshi S, Raghu- nath N, Nandlal, Nitin V Mu- ralidhar	Prostho- dontics Orthodon- tics Pedodon- tics	International Journal of Health Sciencs & Research – Oct 2014;4(10):131-140.	Pubmed Indexed	ISSN: 2249- 9571, Impact factor;3.25, International
Surgical exposure unveils a hidden cist A case report	Deepika P C, Annapoor- na B M	Periodon- tology Conser- vative Dentistry and End- odontics	Indian Dentist Research and Review – Oct 2014;9(2):46-49.	Indexed	ISSN: 9737- 4992, Na- tional
Formulation and evaluation of medicated chewing gum as antiplaque and antibacterial agent	K P Ma- hesh,	Oral Medicine & Radiology	Journal of Young Pharmacists – Oct-Dec 2014;6(4):3-10.	Pubmed Indexed	ISSN:0975- 1483, Na- tional
A new attachment for mock surgery in hanau wide-vue arcon articulator	N Raghu- nath, B M Shivalinga	Orthodon- tics	The Journal of Indian Orthodontic Society – Oct - Dec 2014;48(4):288-290.	Indexed Pubmed	ISSN:0301- 5742, Na- tional
Knowledge, attitude and practices related to oral health among English and Telugu medium school teachers in two districts of Andhra Pradesh, India: A comparative study	B R Chan- dra Shekar	Orthodon- tics	Journal of Indian Association of Public Health Dentistry – Oct – Dec 2014;12(4):306- 311.	Indexed speciality	ISSN: 2319- 5932, Na- tional
Mitochondrial DNA: A reliable tool in Fo- rensic Odontology	Sreeshyla Hucha- nahalli Sheshan- na, Usha Hegde, Meenakshi Sriniva- saiyer,	Oral Pa- thology Prostho- dontics	Journal of Indian Academy of Forensic Medicine – Oct-Dec 2014;36(4):407-410.	Indexed	ISSN: 0971- 0973, Na- tional

Title of the Research Paper	Name of the Author	Name of the De- partment	Name of the Journal with volume, date of publishing	Indexed/ non-in- dexed with name of the indexing authority	ISSN No. and Impact factor
Treatment of skeletal class II division II malocclusion using Jasper jumper – case report	Pradeep S, Nandlal B, Ravi S, Jyo- thikiran H	Orthodon- tics Pedodon- tics	Science and Technology Journal – Nov 2014;1(1):48-56.	Scopus Indexed	International
Pregnancy tumor: Educate to eradicate	Sheela Ku- margujjari, Usha Hegde	Public Health Dentistry Periodon- tology	Journal of Dentofacial Sciences – Nov 2014;3(3):15-18.	Peer review Indexed	ISSN: 2278- 8786, Na- tional
Oral myiasis – a case report	Mahima V Guledgud, Karthikeya Patil,	Oral Medicine & Radiology	International Journal of Dental Sciences and Research – Nov 2014;2(6):146-148.	indexed	ISSN: 2333- 1259, Inter- national
Polycystic parotid disease: A rare case report	Mahima V Guledgud, Karthikeya Patil,	Oral Medicine & Radiology	International Journal of Dental Sciences and Research – Nov 2014;2(6):161-163.	indexed	ISSN: 2333- 1259, Inter- national
Extramedullary plas- macytoma of gingi- val and soft tissue in neck	Suchetha N Malleshi	Oral Medicine & Radiology	Journal of Clinical and Diagnostic Research – Nov 2014;8(11):ZD16- ZD18.	Pubmed Indexed	ISSN: 0973- 709X, Impact factor: 0.14, National
Evaluation of efficacy of omega 3 fatty acid supplementation in obese patients: A pilot study	Sheela Ku- mar Gujjari,	Periodon- tology	IOSR Journal of Dental and Medical Sciences - Nov 2014;13(11):49- 60.	Peer reviewed indexed	ISSN: 2279- 0861, Im- pact factor: 1.576, Inter- national
Chronic cutaneous draining sinus of dental origin	Manjunath M K	Conservative Dentistry	Annals of Medical and Health Sciences Research – Nov-Dec 2014;4(6):962-964.	Indexed Pubmed	ISSN: 2141- 9248, Na- tional
Eye of horus – Er- ratum revealed a prescription survey –	H P Jaishan- kar,	Oral Med- icine & Radiology	International Journal of Basic & Clinical Pharmacology – Nov- Dec 2014;3(6):1016- 1019.	Indexed	ISSN: 2319- 2003, Inter- national

Title of the Research Paper	Name of the Author	Name of the De- partment	Name of the Journal with volume, date of publishing	Indexed/ non-in- dexed with name of the indexing authority	ISSN No. and Impact factor
Knowledge, awareness and practices of dental health care waste disposal – survey of dental professionals in Mysore district	S Meenak- shi, N Ra- ghunath	Prostho- dontics Orthodon- tics	Ecology, Environ- ment & Conservation Journal – Nov 2014- Jan 2015;20(3):1123- 1129.	Indexed	ISSN: 0971- 765X, h Index – 8, International
Kissing Dentiger- ous systs involving mandibular canines: report of unusual case with review of literature	Sanjay C J	Oral Medicine & Radiology	Journal of California Dental Association – Jan 2015;43(1):29-33.	Pubmed Indexed	ISSN: 1043- 2256, Inter- national
Musculoskeletal disorders and mental health related issues as occupational hazards among dental practitioners in the city of Bengaluru: a randomized cross-sectional study	Sanjay C J	Oral Med- icine & Radiology	International Journal of Medical Dental Sciences – Jan 2015;4(1):589-598.	Indexed	ISSN: 2320- 1118, Na- tional
Mediators of resolution in inflammation: exploring avenues	Aruna G	Periodon- tology	NJIRM – Jan – Feb 2015;6(1):88-92.	Indexed	ISSN: 2230- 9969, Na- tional
Developing economy, declining oral health, raising dental manpower: High time to implement national oral health policy in India	B R Chan- dra Shekar	Public Health Dentistry	Journal of Indian Association of Public Health Dentistry – Jan - Mar 2015;13(1):91- 92.	Indexed Speciality	ISSN: 2319- 5932, Na- tional
"T" Tooth: A spo- radic labial talons - International Journ	Karthikeya Patil, Mahi- ma V G,	Oral Medicine & Radiology	Journal of Dental Sciences and Research – Jan-Apr 2015;3(1):13-16.	Indexed	ISSN:2333- 1135, Na- tional
Burning mouth syndrome: An update	Jaishankar Homberhal- Ii Puttabud- di,	Oral Med- icine & Radiology	Indian Journal of Pain – Jan-Apr 2015;29(1):2-8.	Indexed	ISSN:0970- 5333, Na- tional

Title of the Research Paper	Name of the Author	Name of the De- partment	Name of the Journal with volume, date of publishing	Indexed/ non-in- dexed with name of the indexing authority	ISSN No. and Impact factor
Peripheral ossifying fibroma with an underlying exophytic bony mass	Deepika Pawar Chan- drashekara Rao, Usha Hegde,	Periodon- tology Oral Pa- thology & Microbiol- ogy	Journal of the International Clinical Dental Research Organization – Jan – Jun 2015;7(1):59-63.	Indexed	ISSN: 2231- 0754, Inter- national
Comparison of diagnostic accuracy of conventional intraoral periapical and direct digital radiographs in detecting interdental bone loss	Jaishankar H P,	Oral Medicine & Radiology	Journal of Clinical and Diagnostic Research – Feb 2015;9(2):ZC35- ZC38.	Pubmed indexed	ISSN: 0973- 709X, Impact factor: 0.14, National
Combined use of frontal sinus and nasal septum patterns as an aid in forensics: A digital radiographic study	Suman Basavaraju,	Periodon- tology	North American Journal of Medical Sciences – Feb 2015;7(2):47-52.	Pubmed indexed	ISSN: 1947- 2714, Inter- national
An in vitro evaluation of the effect of sandblasting and laser surface treatment on the shear bond strength of a composite resin to the facial surface of primary anterior stainless steel crowns	Bhojraj Nandlal	Pedodon- tics	Journal of Clinical and Experimental Den- tistry – Feb 2015;7 (1):e119-e125.	Pubmed indexed	ISSN: 1989- 548, Interna- tional
Lipoid proteinosis: A rare encounter in Dental office	Prasannas- rinivas Deshpande, Mahi- ma V G, Karthikeya Patil, Usha Hegde, Sreeshlya H S	Oral Medicine Oral Pathology	Case Reports in Dentistry March 2015; doi:10.1155 /2015/670369 (online),	Pubmed indexed	ISSN: 2090- 6455, Inter- national

Title of the Research Paper	Name of the Author	Name of the De- partment	Name of the Journal with volume, date of publishing	Indexed/ non-in- dexed with name of the indexing authority	ISSN No. and Impact factor
Orofacial gran- ulomatosis – A circuitous route to diagnosis	Karthikeya Patil, Mahima V Guledgud, Usha Heg- de,	Oral Medicine Oral Pathology	National Journal of Laboratory Medicine – Apr 2015;4(2):13-16.	Indexed	ISSN: 2277- 8551, Na- tional
Dermatoglyphic patterns and aggressive periodontal diseases – A possible link?	Devishree G, Shee- la Kumar Gujjari	Periodon- tology	IOSR Journal of Dental and Medical Scienc- es – Apr 2015;14(4) Ver.V:69-72.	Pubmed Indexed	ISSN: 2279- 0861, Im- pact factor: 1.576, Inter- national
Multiple osteomas of the mandible – a case report	Mahesh K P, Karthikeya Patil	Oral Med- icine	Indian Journal of Research— Apr 2015;4(4):4-6.	Indexed	ISSN: 2250- 1991, Na- tional
Guided bone regeneration: A novel approach in the treatment of pediatric dentoalveolar trauma	Prashanth S, Avinash B S, Seema D, B Nandlal, Srilatha K T	Pedodon- tics Periodon- tology	Dental Research Journal – May 2015;12 (3):285-288.	Pubmed Indexed	ISSN:2008- 0255, Inter- national

# 3.Details of Research Papers presented in conferences

Title of the Research Paper	Name of the Author, department	Name of the conference with details of date, venue	Regional/State/ National/ International
Management of complicated teeth fracture – A case report  Preservation of retained deciduous canine – A case report  Ectodermal dysplasia – A case report	Conservative Dentistry	15 <sup>th</sup> IACDE-IES PG Convention, SRM University, Chennai, 5 <sup>th</sup> – 8 <sup>th</sup> June 2014,	National
Knowledge, attitude and practice of ergonomics among general dental practitioners of Mysore District, Karnatka – A Questionnaire survey	Dr Meenakshi Prosthodontics and Crown & Bridge	3 <sup>rd</sup> RECOUP International Conference on Ergonomics 2014, Bangalore, 1 <sup>st</sup> to 3 <sup>rd</sup> August 2014,	International

Title of the Research Paper	Name of the Author, department	Name of the conference with details of	Regional/State/ National/
		date, venue	International
From chaos to kalon	Dr Geetika Babar Dr Vikas Kumar Periodontology	7 <sup>th</sup> National Conference - Indian Society of Prosthodontics – Restorative Periodontics, Bhopal, 22 <sup>nd</sup> to 24 <sup>th</sup> August 2014	National
Oral health status and impact profile (Ohip-14) of homeless men at a relief centre	Dr Maurya M	Ü	
Antimicrobial efficacy of polyherbal extracts on dental caries and plaque microorganisms	Dr Chandra Shekar B R	FDI Annual World Den-	
QLF – Need a diagnostic adjunct for documentation in clinical practice and in the field of research	Dr Nandlal Peoddontics	tal Congress, NCR New Delhi, 11th to 14th Sept. 2014	International
T Subsets in chronic periodontitis – A pilot study	Dr Anitha S		
A phot study	Periodontology		
T Subsets in chronic periodontitis – A pilot study – Part-II	Dr Anitha S		
	Periodontology		
Bisphosphonates and Ossedinte- gration of Dental Implants	Dr Nanditha Kumar M	2 <sup>nd</sup> Karnataka Prostho- dontic Society Con- ference, JSS Dental College & Hospital, Mysore, 18 <sup>th</sup> to 20 <sup>th</sup> Sept. 2014	National
Attitudes towards ICT based learning amongst dental students – in Indian Scenario	Dr Raghavendra Shan- bhog Dr Prasanna Srinivas Deshpande	National Conference of Dental Health Profes- sions Education 2014, KLE Vishwanath Katti Institute of Dental Sci- ences, Belgaum, 19th & 20th September 2014,	National
Restoring anterior esthetics using chu – esthetic gauges	Dr Sheela Kumar Gujjari	39th National Conference of Indian Society of Periodontology, B M Birla Science & Technology Centre, Jaipur, 10th to 12th October 2014	National
Innovative ways of procuring autogenous bone and enhancing success rate in Implantology	Dr Swet Nisha	39th National Conference of Indian Society of Periodontology, B M Birla Science & Technology Centre, Jaipur, 10th to 12th October 2014	National

Title of the Research Paper	Name of the Author, department	Name of the conference with details of	Regional/State/ National/
		date, venue	International
Stages of cell mediated physiologic root resorption of deciduous teeth – A SEM study	Dr Prashanth S Pedodontics	36 <sup>th</sup> annual conference of Indian Society of Pedodontics & Preven-	National
Facial morphometrics and soft tissue profile changes during tran- sition age from primary to early mixed dentition – A cephalometric study	Dr Seema Deshmukh Pedodontics	tive Dentistry, Lucknow, 14 <sup>th</sup> to 16 <sup>th</sup> October 2014	
Photographic analyses of facial soft tissue changes in asthamatic and normal children in mixed dentition period	Dr Abhilash Sukumaran Pedodontics		
Genetic, Lineage and Victim identification using DNA from pulp of deciduous teeth	Dr Bhargavi M Pedodontics		
Craniofacial changes in rural residential school children of Suttur of 8 and 12 years	Dr Ravi S Orthodontics	27 <sup>th</sup> Annual conference of Indian Society for Dental Research (ISDR)	National
IOTN index based malocclusion assessment of 12 year old school going children in Mysore city	Dr Bhagyalakshmi A Orthodontics	International Association for Dental Research (IADR), Saveetha	
Quantitative changes in various hard tissues of teeth during different stages of physical root resorption of deciduous teeth	Dr Prashanth S Pedodontics	Dental College, Chen- nai, 31 <sup>st</sup> October to 2 <sup>nd</sup> November 2014	
Photographic assessment of facial soft tissue characteristics in children	Dr Seema Deshmukh Pedodontics		
A cross sectional study on eruption timing of primary teeth in children of Mysore district	Dr Indira M D Pedodontics		
Facial parameters – Guidelines for ear prosthesis – An invivo study	Dr Shilpi Shah, Dr Sugandha Narula Prosthodontics	42 <sup>nd</sup> Indian Prosthodontic Society Conference 2014, Chandigarh, 6 <sup>th</sup> to 9 <sup>th</sup> November 2014	National
Effect of using Nickel-Titanium Versus Stainless steel hand files on the canal length determination using four electronic apex locators: An ex vivo study Efficacy of root canal filling removal using protaper next and protaper universal retreatment system in root canals obturated with two different techniques	Dr Paras Mull J  Conservative Dentistry  Dr Vinutha M  Conservative Dentistry	An International Endodontic Confer- ence from Roots of knowledge to summit of excellence, Mahaba- lipuram, India, 7 <sup>th</sup> to 9 <sup>th</sup> November 2014	International

Title of the Research Paper	Name of the Author, department	Name of the conference with details of	Regional/State/ National/
	черанинени	date, venue	International
Palatal vault depth variation in Geriatric patients	Dr S Sowmya Prosthodontics	3 <sup>rd</sup> World Congress of Gerontology and Geriatrics International Conference, 17 <sup>th</sup> to 19 <sup>th</sup> November 2014	International
Gender stances and oral health in	Dr Maurya M	XIX National confer-	National
India	Public Health Dentistry	ence of Indian Associ- ation of Public Health Dentistry, Kochi, 20 <sup>th</sup> to	
Bruxism and oral health related	Dr Ravi Kumar Thetakala	22 <sup>nd</sup> November 2014	
quality of life among inmates in central penal institution, Mysore, India: A cross sectional study	Public Health Dentistry		
Relationship of psychosocial im-	Dr Priyanka Sharma		
pact of dental esthetics with nor- mative & self-percieved orthodon- tic treatment need among female college students in Mysore city – A cross sectional study	Public Health Dentistry		
Use of chitosan mouth wash in	Dr Srishti Tayal	XXVI National Confer-	National
radio-chemotherapy induced oral mucositis – A case control study	Oral Medicine	ence of Indian Acade- my of Oral Medicine &	
Urbach-Wiethe Disease: A Diag-	Dr Deepak T S	Radiology, Mangalore, 21 <sup>st</sup> to 23 <sup>rd</sup> November	
nostic workup – A case report	Oral Medicine	2014	
Comparative skeletal analysis of	Dr Sunitha S		
the degree of facial asymmetry in musculokeletal disorder patients	Oral Medicine		
Use of curcumin mouth wash in	Dr Deepika Keshari		
radio chemotherapy induced oral mucoshis patients	Oral Medicine		
Professionalism in Orthodontic	Dr Bhagyalakshmi A	49 <sup>th</sup> Indian Orthodontic	National
research	Orthodontics	conference, Kolkata, 21 <sup>st</sup> to 23 <sup>rd</sup> November 2014	
Atypical fibrous histiocytoma mim-	Dr Usha Hegde,	XXIII National Confer-	National
icking epulis fissuratum – A case report	Dr Priyanka Nitin	ence of Indian Association of Oral & Maxil-	
	Oral Pathology	lofacial Pathologists,	
Stromal responses in various	Dr Priyanka N,	Chancery Pavilion, Bangalore, 28 <sup>th</sup> to 30 <sup>th</sup>	
gardes of oral squamous cell carcinoma – An adjunct prognostic	Dr Usha Hegde,	November 2014	
indicator?	Dr Priyanka Nitin		
	Oral Pathology		

Title of the Research Paper	Name of the Author, department	ence with details of	Regional/State/ National/
	department	date, venue	International
Self evaluation of complete denture impressions	Dr K N Raghavendras- wamy Prosthodontics	2 <sup>nd</sup> Inter State & 42 <sup>nd</sup> Karnataka State Dental Conference, Man-	National
Do's and don't's of jaw relation	Dr Ganesh S Prosthodontics	galore, 28 <sup>th</sup> to 30 <sup>th</sup> November 2014	
Cognitive impairment and periodontal status	Dr Nanditha Kumar M Prosthodontics		
Endodontic considerations in geriatric patients	Dr Ambikathanaya U K Conservative Dentistry		
A systematic review of orofacial pain in oral cancer patients	Dr Mahesh K P Oral Medicine		
Orthodontic management of cleft lip and palate patients	Dr N Raghunath Orthodontics		
Bi jaw surgical treatment in severly compromised periodontal patients	Dr N Raghunath Orthodontics		
Forensic odontology – An insight	Dr Nitin V Muralidhar		
	Orthodontics		
Orthodontic management of Medically compromised patients	Dr Pradeep S Orthodontics		
Dark side of Orthodontics	Dr Vishal S Kudagi		
Chall arguing A may altochaigue	Orthodontics Dr Prashanth S		
Shell crowns – A novel technique for esthetic rehabilitation of mutilated anterior teeth	Pedodontics		
Teething knowledge belief and practice among nursing mothers of	Dr Indira M D Pedodontics		
Mysore			
Asthma and oral health	Dr Shruti S Kumar Peoddontics		
HLA B 27 levels in Periodontitis	Dr Anitha S		
Cognitive impairment & Periodon-	Periodontology Dr Thippeswamy H M		
tal status	Public Health Dentistry		

Title of the Research Paper	Name of the Author, department	ence with details of	Regional/State/ National/
	department	date, venue	International
Efficacy of Metroniclazole Dispersed gel preparation against enteroloccus Faecalis in mecrotie tooth randomized clinical trail	Dr Raghavendraswamy Peoddontics	Indo-Australian Conference on Biomaterials, tissue engineering, drug delivery system & regenerative Medicine (Biterm-2015) 5 <sup>th</sup> to 7 <sup>th</sup> Feb-2015	International
Microleakage of composite restoration lined with resin luting cement and resin – modified glass ionomer luting cement – An in vitro study	Dr Aastha Minocha Conservative Dentistry	68th Indian Dental Conference, Manpho convention centre, Bengaluru, 13th to 15th February 2015	National
	Dr Ashwin Mathews		
	Conservative Dentistry		
The role of Dentist in Disaster vic-	Dr Nagabhushan D		
tim identification A brief review	Oral Medicine		
Orofacial granulomatosis – A case	Dr Bhuvan Nagpal		
report	Oral Pathology		
Cells in liquid – An improved	Dr Shreeshyla H S		
diagnostic tool and an assistant to microscopic eyes	Oral Pathology		
A case report of un common histo-	Dr Priyanka Nitin		
cytic lesion showing bizarre frature	Oral Pathology		
Craniofacial fibrous dysplasia A	Dr Alekhya Akasapu		
case Report	Oral Pathology		
Verrucous Xanthoma A case Re-	Dr Mohamad Ayas		
port	Oral Pathology		
Shycanines- A case report	Dr Suma S		
	Orthodontics		
Teething knowledge, Belief and	Dr Indira M D		
Practice among Nursing mothers of Mysore	Pedodontics		
Interceptive orthodontics	Dr Shruthi S Kumar		
	Pedodontics		
Neonal line; A line to tip the scales of justice	Dr Shruti Srinivasan		
- J.	Peoddontics		

Title of the Research Paper	Name of the Author, department	Name of the conference with details of	Regional/State/ National/	
	•	date, venue	International	
Feeding plate hygiene- An Ex-Vivo study	Dr Soham Bhaumik	68th Indian Dental	National	
study	Pedodontics	Conference, Manpho convention centre,		
Genetic lineage and victim identification using pulp of deciduous	Dr Bhargavi M	Bengaluru, 13th to 15th February 2015		
teeth	Pedodontics	Tebruary 2015		
The miracle of spices in Dentistry	Dr Divya Rani Vinoj kumar			
	Periodontology			
Hemisection –A treatment option	Dr Anitha S			
for Endodontically treated molar with vertical root	Periodontology			
Antimicrobial efficacy of poly herbal extracts on lactobacillus aci-	Dr Chandrashekar BR			
dophilus fusobacterium nucleatum and porphyromonas gingivitis	Public Health Dentistry			
Impact of political system upon	Dr Sushma R			
public Health-Public Health Den- tistry	Public Health Dentistry			
Probiotics; Rediscovery of the past	Neelima			
enlightening the future	Public Health Dentistry			
Botux-is it Really a toxin	Dr Salini samyuktha Gadupadi			
	Public Health Dentistry			
Factors affecting the utilisation of	Dr Sunitha S			
oral health services in india	Public Health Dentistry			
How safe are the materials we use everyday? - Biocompatibility of Dental Materials	Dr M R Dhakshaini Prosthodontics			
Case – Periodontal regeneration	Dr Divya Arora	14 <sup>th</sup> ISP National Post	National	
	Periodontology	Graduate Convention, D Y Patil University,		
Case – Novel Graft with fluoride	Dr Vikas Kumar	Navi Mumbai, 14 <sup>th</sup> & 15 <sup>th</sup> March 2015		
	Periodontology	13 IVIAICII 2013		
Case – Endo-perio lesion real challenge in clinical dentistry	Dr Ullas P Periodontology			
Case of peripheral ossifying fibroma	Dr Umraniya vanali Periodontology			

Title of the Research Paper	Name of the Author, department	Name of the conference with details of date, venue	Regional/State/ National/ International	
"Mouth" – the habitat of microbes	Dr Nagabhushan D Oral Medicine	National symposium on Microbes and Human Welfare, JSS College of	National	
Oral cancer – quarry into lesser known causes	Dr Priyanka Nitin Oral Pathology	Arts, Commerce and Science, Mysore, 23 <sup>rd</sup> & 24 <sup>th</sup> March 2015		
Microbes under microscope – An eye view	Dr Sreshyla H S Oral Pathology			
Probiotic prospects	Dr Maurya M Public Health Dentistry			
Restoring the lost smile; Esthetic Gingiva	Dr Sandeip Kumar, Dr Hamim Rahman Hassan Prosthodontics	3 <sup>rd</sup> annual conference of Karnataka Prostho- dontic Society, Manipal 27 <sup>th</sup> to 29 <sup>th</sup> March 2015	National	
TMD and occlusal consideration	Dr Amrita Phurailatpam, Dr Gana Muthanna Prosthodontics			
Prevalence of tinnitus in TMD	Dr Mehta Jay Nitin, Dr Adish Prosthodontics			

# 4.Details of faculty registered for PhD

SI. No.	Name of the PhD candidate	Department	Full time or part time	Date of registration
1	Dr Meenakshi S	Prosthodontics and Crown & Bridge	Part time	25.11.2014

#### **Suttur Jathra Cultural Festivities**

JSS Dental College & Hospital team participated in the cultural festivities as part of Suttur Jathra in January 2015. Ms. Shreya and team of 3rd year BDS bagged 2nd prize in group classical event.

#### **Cultural week:**

The cultural week celebrations were held between 5th to 15th November 2015. The cultural committee proposed the name of Athulyam 2 for the cultural fest. The theme of the fest was hexwizard tournament based on book Harrypotter by JK rowling.

The cultural week had 40 cultural events. Staff and students participated in large number and showcased their talents. Mega events included group dance, mock rock, Mr. & Ms. JSS idol, fashion show & mime where held on 14th& 15th November-2014. Interns team won the winners trophy and final BDS won runners up trophy.

#### **JSSU FEST**

The cultural extravaganza of JSS University "JSSU FEST-SAMBHRAMA-2015" was held at Ooty

from 13th to 15th March-2015. The students won the runners up trophy and bagging prizes in 13 out of 18 events.

#### **SPORTS ACTIVITIES**

College sports 'JSS Premier League - Amalgamation 2014-15' was conducted in the month of February in JSS University grounds. Tiff to claim the championship were between four teams — Lightening Apollo, Powerful Zeus, Mighty Hercules and Raging Poseidon managed and lead by their respective managers and Icon players. Students and staff participated in group and individual events alike with enthusiasm.

Overall sports championship for the present year was bagged by team 'Powerful Zeus' and the runners up team was 'Lightening Apollo'

Staff Participated in JSS university sports 'SAMBRAMA -2014-15' held at JSS University grounds, Mysore and won

- 1st place in cricket for men
- 1st place in throw ball for women
- 2nd place in men's shuttle badminton

#### **Urban and Rural Centers (Satellite Centers)**

OPD	lrban Center Medarakeri, Mysuru		, Dental OPD Mysuru	Hadinaru Dental OPD		Central Jail, Dental OPD, Mysuru		Total	
OP	Procedures	OP	Procedures	OP	Procedures	OP	Procedures	OP	Procedures
854	98	-	-	459	100	684	118	1998	317

#### TREATMENT AND SCREENING CAMPS: DEPT. OF PUBLIC HEALTH DENTISTRY

Total number of Camps Conducted 38

Total number of Screening Camps 15

Total number of Treatment Camps 23

Total number of Beneficiaries 9137

#### **NSS REPORT**

SI No	Date	Nature of work
1	12-04-2014	Freshman orientation for 1st year BDS students
2	04-09-2014	Tree Sampling in campus- on occasion of Jayanthi
3	01-11-2014	Cleaning programme in exhibition ground – Swach Bharat Abiyan
4	19-11-2014	Free denture camp in association with Prosthodontics department
5	09-12-2014	Programme on oral health and general hygiene maintenance in udayagiri, lakshmi-puram, N.R. moholla government school
6	22-12-2014	Programme on oral health and general hygiene maintenance in KG Koppal, Jayanagar, Kuvempunagar, Saraswathipuram government school
7	18-03-2015	Programme on oral health and general hygiene maintenance in Madhalli, Manchalli, Gungral chatra, Bhogadi Government school
8	16-02-2015	Programme on oral health and general hygiene maintenance in Sathgalli, Devalapura, Siddhartha layout government school
9	02-03-2015	Preparation for the special camp organized from 6th to 12th march 2015
10	05-03-2015	Preparation for the special camp organized from 6th to 12th march 2015

# REPORT OF NSS SPECIAL CAMP HELD FROM 06.03.15 TO 12.03.15 AT GUNGRAL CHATRA, MYSURU

JSS Dental College & Hospital, a constituent college of JSS University conducted NSS camp from 6th to 12th of March 2015 in Gungral Chatra, near Ilwala, Mysuru.

Sri G T Devegowda, MLA, Chamundeshwari Constituency, Mysuru flagged off a week long service programme in which Dental, Medical checkup and treatment were conducted for about 500 people out of which 200 received various treatments including scaling, filling, extraction.

The NSS camp was lead by 50 volunteers and other doctors from JSS institution. This event lead a strong part to the volunteers for their "LEARING THROUGH EXPERIENCE" and left a strong sense of

"NOT ME BUT YOU"- a notion that bears its significant through the NSS movements.

## **ALUMNI**

Alumni meet once in two years scheduled for August 2015.

### FUTURE PLANS OF COLLEGE/DEPARTMENTS

Enumerate the future plans of individual department or college.

- Establishment of VIP clinic
- Extending the services of Tobacco Intervention Initiative Center (TIIC) to Schools

### **HOSPITAL STATISTICS**

Hospital statistics from April 1st 2014 to March 31st 2015

#### 1 No. of Outpatients

Donartments	2014-15		Procedure		
Departments	Old	New	Total	Procedure	
Oral Medicine	90173	24607	114780	30791	
Paedodontics & Preventive Dentistry	9956	2676	12632	10085	
Oral & Maxillofacial Surgery	4395	6668	11063	17545	
Conservative Dentistry & Endodontics	11050	19140	30190	30874	
Periodontology	10932	14602	25534	27403	
Prosthodontics and Crown & Bridge	8400	3899	12299	12299	
Orthodontics & Dentofacial Orthopaedics	11268	2251	13519	13519	
<b>Grand Total</b>	146174	73843	220017	142516	

#### 2.No. of Inpatients and Surgeries

	2014-15	2014-15	
	Major OT	IP	
JSS Dental College & Hospital & JSS Hospital	242	367	
(Dental Unit) OT	242	307	

## PROGRAMMES ORGANIZED BY THE INSTITUTION

Activities	Date	Guests		
		Chief Guest:		
		Miss Aishwarya		
		Model & Sandalwood Actress		
Annual College Day	2.4.2014	Bangalore		
		Guest of Honor:		
		Dr Manjunatha B		
		Registrar, JSS University		
		Chief Speaker:		
World No Tobacco Day	31.5.2014	Mr Vasanth Kumar Mysoremath		
World No Tobacco Day		Convenor		
		Anti Tobacco Forum		
World Environment Day	5.6.2014	Dept. of Public Health Dentistry		
		Chief Guest:		
		Mr B N Betkerur,		
Inauguration of Baby Oral	10.11.2014	Executive Secretary, JSSMVP		
Health Promotion Clinic	10.11.2014	Special Invitee:		
		Stefanie L Russel		
		New York University		
		Chief Guest:		
Pedodontist Day	14.11.2014	Dr Abdul Rasheed,		
r Eududiitist Day	14.11.2014	Programme Executive,		
		All India Radio, Mysore		





# JSS College of Pharmacy

**Vision:** To become a global leader in pharmacy education, research and ervice/ practice

#### Strategy:

- Ensure a transformative student experience with exemplary learning
- Support a community of thought leaders infused with a culture of excellence,
- Shape the future of health care delivery, discovery and policy.
- Build strong and enduring global partnerships.

#### **Effective Leadership towards:**

 Consolidating and improving teaching programs across the campuses –

# Creative plan to support a new organizational initiative:

- Implementation of JSSUonline.com.
- Continuation of ISO 9001:2008 certification for the institution.
- NBA Accreditation for B.Pharm. program.
- NABL Accreditation for Drug Testing Laboratory.
- Constitution of Admission Cell to facilitate the potential students and parents with information
- to improve students' quality.
- Initiatives are supported by:
- Formulating and personally leading individual teams with defined tasks to accomplish.
- Be a 'role model' to the colleagues and students – Motivation by 'action' not by 'words'.



Leaders have found success in acting as facilitators rather than authoritarians. Including collective thoughts in vision development allows all individuals to be empowered, committed and imaginative.

-Dr. G Parthasarathi
Dean Faculty of Pharmacy

# Message from the Young Leaders

Atamuchyoungerandmore impressionable age, a teacher gave me a powerful piece of advice. 'It is within the capacity of every human being to focus on one thing alone and do it brilliantly. Be great and do more than one thing brilliantly.'

This thought has stuck with me and it reflects in all my endeavors. I believe that everybody has an artistic side, an athletic side, an intellectual side and a multitude of others. Every friend I have made in this very college is testimony to this. You must give your time and nurture every aspect of you so that you can be all of that which only you can be.

We all have 24 hours in our day. What changes from person to person, are our choices. The excuse of not having time is a mirage we create standing from where we are, in front of where we can be. Every single one of us prioritizes our 24 hours every day. Should we spend the morning sleeping in or should we go for run. Should we spend the evening after school going for an art class or should we watch television. We all have time for the things that we set high on our list of priorities. I urge you all to take a look at whether your priorities are set so that your dreams can take flight.

I hope these thoughts, even in its brevity, will still be food for your thoughts. As we graduate, educated in the noble profession of mending the human body and prolonging the human life, I see us all as buds held tightly, growing and enduring till that one day they burst to blossom for the world. I wish you all the very best in your professional endeavors and the very best in life!



J.S.S.College of Pharmacy

Mysore.

# Message from the Young Leaders

Learning is a lifelong process. College life is not just a place to acquire knowledge but to showcase your talent, improve your skills and prove yourself. Whatever work done with skill as well as passion will surely turn out to be a masterpiece. Don't forget to put your secret ingredient into recipe of life. After all, life is to enjoy but never escape from taking responsibilities . Taking responsibilities and every step to make it better will lead you to the best one. The difference in winning and losing is most often not quitting. So the message I would like to share to all my juniors is to keep pursuing your dreams even if the path is a difficult one and stride forward without quitting.

Colin Powell had said, "A dream doesn't become a reality through magic; it takes sweat, determination and hard work", If I achieved something it is purely due to the encouragement from the teachers and the constant support from my friends and family. Apart from all the knowledge I've gained, the important message I take away from my college life is that the passion and love you have for your profession will automatically lead your way to success. Heartfelt thanks to JSS University and JSS college of Pharmacy for providing this wonderful platform for me.



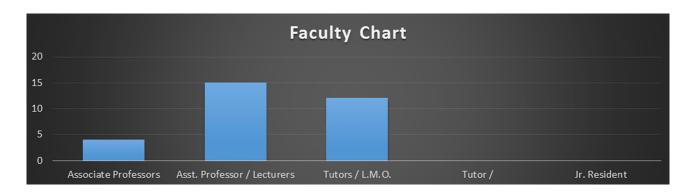
JSS College of Pharmacy Mysuru

# **ACADEMIC DETAILS**

#### **Number of Faculty:**

#### Number of teaching faculty:

SI. No.	Professors	Associate Professors	Asst. Professor / Lecturers	Tutors / L.M.O.	Tutor / Sr. Resident	Jr. Resident	Total		
Pre & Para Clinical Teaching staff									
1	12	04	15	12	-	-	43		



#### **Number of Nonteaching staff:**

SI.	Adminis	Ac-	Libr	Asst. Com-	Ste-	SDA	Labor	Ну-	Techn	At-	Electr
No.	trative Officer	counts Officer	arian	puter Progr ammers	no		atory Assistants	gien- ists	icians	tenders	icians
	01	01	01	01	02	06	-	-	03	27	42

### **NEW APPOINTMENTS**

SI. No.	Name	Designation	Department	Date of Joining
1	Mr Hemanth Kumar S	Lecturer	Pharmaceutics	02.03.2015

S No	Name of the Staff	Designation	Date of appointment
1	Mr H M Nirajnana	SDA	22.07.2014
2	Ms M N Asha	SDA	25.07.2014
3	Mr Mahesh	Attender	24.06.2014

## Superannuation

S No	Name of the Staff	Designation	Date of superannuation
1	Mr T K Bhaskar	SDA	29.11.2014

### **RESIGNED**

SI. No.	Name	Designation	Department	Date of Relieved
1	Dr Valluru Ravi	M.Pharm, Ph.D	Asst. Professor, Pharmaceutics	01.12.2014
2	Mrs K Bhavya	M.Pharm	Lecturer, Pharm. Chemistry	03.12.2014
3	Hemanth KS Yadav	M.Pharm,Ph.D.	Asst.Professor	17.01.2015

## 14. Details of Student Admission (2013)

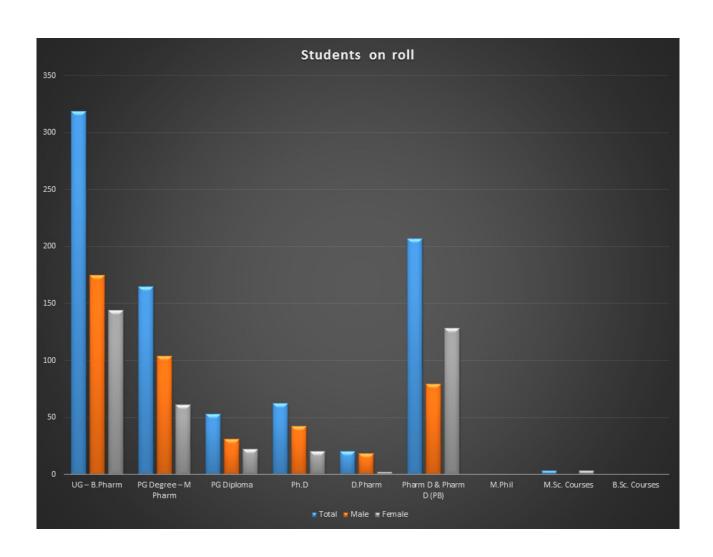
SI.	Programme/Course	Total Intake of Students	No. of Students Admitted		
No.	(Details according to course)	Total intake of Students	Male	Female	
1	UG – B.Pharm	100	60	40	
2	PG - M Pharm	101	61	40	
3	Ph.D.	17	12	7	
4	Pharm D	30	5	25	
5	Pharm D (PB)	10	6	4	
6	M.Sc.				
7	B.Sc.				

I like to wish without fighting. But If I cant, then I am prepared to fight.

-Dilip Sanghi
Chairman
San Pharmaceutical
Industrial Ltd.

## 15. Number of Students on Roll (first-final year) (as on 31.03.2014)

Sl. No.	Programme/Course (Details according to course)	Total number of Students	Male	Female
1	UG – B.Pharm	319	175	144
2	PG Degree – M Pharm	165	104	61
3	PG Diploma	53	31	22
4	Ph.D	62	42	20
5	D.Pharm	20	18	2
6	Pharm D & Pharm D (PB)	207	79	128
7	M.Phil	-	-	-
8	M.Sc. Courses	3	-	3
9	B.Sc. Courses			



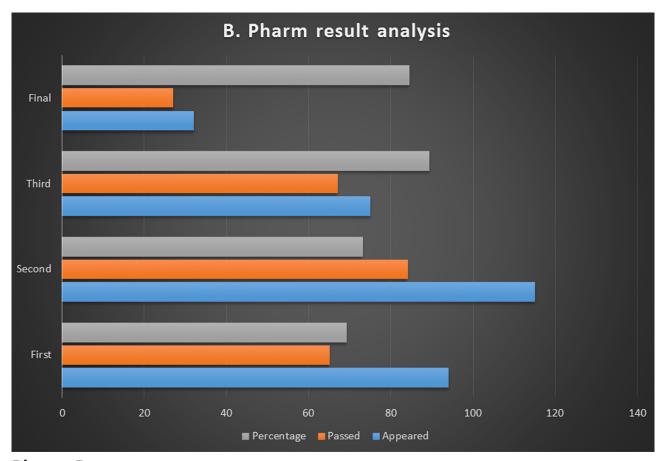
### **RESULT ANALYSIS**

D.UG Results-Both June-July'14 and Dec'14-January'15 (JSS University and RGUHS)

#### **Annual Examination**

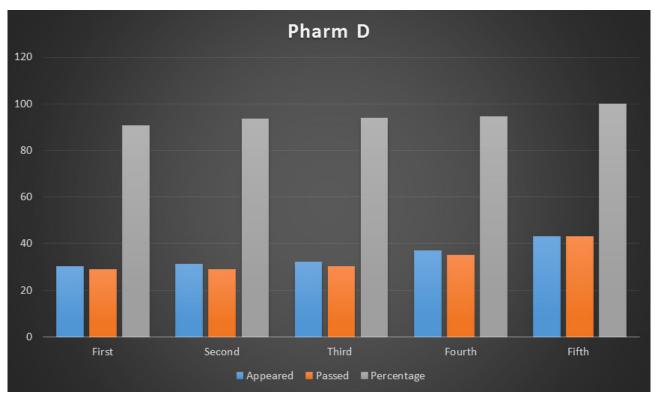
### **B.Pharm**

Year	Appeared	Passed	Distinction	First Class	Second class	Percentage
First	94	65	13	45	7	69.15
Second	115	84	21	60	02	73.04
Third	75	67	18	46	03	89.33
Final	32	27	08	18	01	84.38



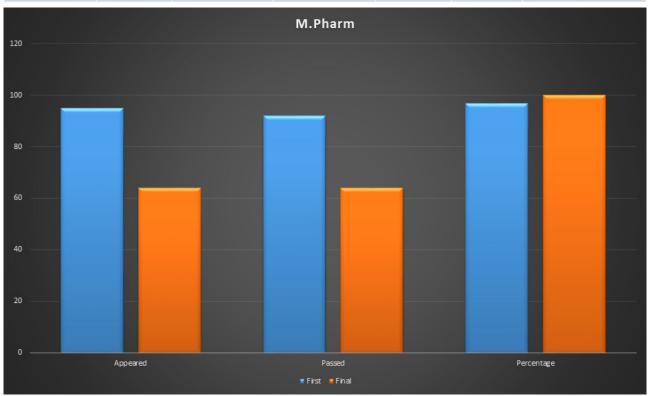
#### Pharm D

Year	Appeared	Passed	Distinction	First Class	Second Class	Percentage
First	30	29	16	13	-	90.67
Second	31	29	08	18	02	93.55
Third	32	30	16	12	01	93.75
Fourth	37	35	19	16	-	94.59
Fifth	43	43	19	19	03	100



### M.Pharm

Year	Appeared	Passed	Distinction	First Class	Second Class	Percentage
First	95	92	42	50	-	96.84
Final	64	64	39	25	-	100.00



## Supplementary examination

### **B.Pharm**

Year	Appeared	Passed
First	23	17
Second	13	05
Third	10	06
Final	04	04

### **Pharm D**

Year	Appeared	Passed
First	03	03
Second	01	-
Third	01	01
Fourth	02	02
Fifth	-	-

## JSS University – 5th Convocation Gold Medal Awardees

Name	Branch	Medal
Ms. Chitturi Latha Saranya	Pharama Analysis	HH Jagadguru Sri Shivarathri Rajendra Swamiji Gold Medal
Ms. Ritu Sebastian	Pharmacy Practice	Mr. Frank May Gold Medal Synowledge Gold Medal
Mr. Anirudh N	Industrial Pharmacy	Sri K VP Amar Kumar Gold Medal
Mr. Jayaram U	Pharm. Chemistry	St. Peter's Institute of Pharmaceutical Sciences Gold Medal
Ms. Vianni Chopra	Pharmaceutics	EDICT Pharma Gold Medal
Ms. Ravula Nanditha	Pharmacology	Sri Hiralal Sanhwani Gold Medal
Ms. Lakshmi Durga Vemuri	Pharmaceutical Quality Assurance	NATCO Pharma Gold Medal
Mr. Vishnu Datta Maremanda	PG Diploma in Pharmacy	His Holiness Jagagdguru Sri Shivarathri Rajendra Swaiji Gold Medal
Dr. Shruthi R	Pharm D	His Holiness Jagagdguru Sri Shivarathri Rajendra Swaiji Gold Medal
Ms. Lisha Joshi	B.Pharm	His Holiness Jagagdguru Sri Shivarathri Rajendra Swaiji Gold Medal Tablets India, Excellence Award Gold Medal.

#### 8. Text Books Authored or/And Chapters Contributed by Faculty

**Nanopowders an overview -** Handbook of functional Nanomaterials, Nova science Publishers, New York , USA, Vol III, Chapter 17, 2014. Authors- Hemant Yadav, M Navya, H G Shivakumar

#### 9. Academic Achievements of Students-UG, PG degree/diploma, Ph.D, etc.

Ms. Vitusha Mohanty, B.Pharm Alumnus, and presently working as Drug Safety Associate, Syknowledge, Mysore has been selected this year to witness the Republic Day Parade, 2015 from the Prime Minister's Box at Rajpath. She is one among the 100 meritorious students invited from all over India.

#### 10. Details of Faculty attending conferences/workshops/seminars

#### • International conferences attended

SI. No	Name of the faculty	Details of conferences/ workshops/ seminars attend	Date & Place	As a Delegate / Chaired / Guest speaker etc.
1	Dr. Ramesh Adepu	2nd World Congress on Patient Safety Medicines & Quality Health care	November 6-8, 2014 at Haridwar	Guest Speaker
2	Mr. Krishna Undela	22nd Cochrane Colloquium	21st – 26th September, 2014 at Hyderabad International Convention Centre	Delegate
3	Mr. Himanshu Patel	39th European Society for Medical Oncology congress 2014	26-30 September 2014 at Madrid, Spain	Delegate
4	Dr. Adepu Ramesh	25th FAPA Congress	9th to 12th October, 2014, Kota Kinabalu, Sabah, Malayasia	Delegate
5	Dr. G. Parthasarathi	14th Annual Meeting of the International Society for Pharmacovigilance	19th to 22nd October 2014, Tianjin, China	Guest Speaker
6	Mr. Krishna Undela	30th International Conferenceon Pharmaco epidemiology and Therapeutic Risk Management	23rd to 27th October, 2014, Taipei, Taiwan	Delegate
7	Dr. G. Parthasarathi	30th International Conferenceon Pharmacoepidemiology and Therapeutic Risk Management		Delegate

8	Mr. Himanshu Patel	30th International Conferenceon Pharmacoepidemiology and Therapeutic Risk Management		Delegate
9	Mr. Himanshu Patel	ISPOR 17th Annual European Congress	8th – 12th November 2014 at Amsterdam, The Netherlands	Delegate
10	Ms. Shobha Churi	35th Annual Meeting of American College of Toxicology	9th - 12th November 2014 at Orlando, Florida, USA	Delegate
11	Mr. Krishna Undela	3rd International Conferenceon Gerontology and Geriatrics	17th-19th November, 2014 at Indian Institute of Science, Bengaluru	Delegate
12	Dr. G. Parthasarathi			Guest Speaker
13	Dr. M. Ramesh			
14	Mrs. Juny Sebastian	2nd ISoP-UMC Pharmacovigilance Training Course	12th to 14th January 2015 at JSS Hospital,	Delegate
15	Mr. Justin Kurian	Training Course	Mysore	
16	Mr. Krishna Undela			

# Dept. of Pharmacology

SI. No	Name of the faculty	Details of conferences/ workshops/ seminars attend	Date & Place	As a Delegate / Chaired / Guest speaker etc.
1	Mrs. Mahalakshmi A.M	International Conferenceon translational nanomedicine, (T-Nano-2014)	15-17th December, 2014 , Institute of life sciences, Ahmedabad university,Ahmedabad	Delegate
2	Mr. Ramesh Nidavani	International Conferenceon translational nanomedicine (T-Nano-2014)		

## **Dept. of Pharmaceutics**

SI. No	Name of the faculty	Position	Details of conferences/ workshops/ seminars attend	Date & Place	As a Delegate / Chaired / Guest speaker etc.
01	Dr. P.K.Kulkarni	Professor	Workshop and One on one meeting on ACPE international certification program	Bengaluru, 17-18 March 2015	Organizer and moderator
02	Dr. Vishal Kumar Gupta	Asst. Professor	Workshop and One on one meeting on ACPE international certification program	Bengaluru, 17-18 March 2015	

## Dept. of Pharmacy Practice

1.	Dr. G. Parthasarathi	Professor	2nd IsoP-UMC	12th to 14th	Guest Speaker
2.	Dr. M. Ramesh	Professor	Pharmacovigilance	January 2015	
3.	Mrs. Juny Sebastian		Training Course	at JSS Hospital,	
4.	Mr. Justin Kurian	Lecturer		Mysore	Delever
5.	Mr. Krishna Undela				Delegate

### Dept. of Pharmacognosy

1 2	Dr. J. Suresh  Dr. K. Mruthunjaya	Professor Asst.	International training Workshop on Herbal Medicine: Drug Discovery from Herbs- Approaches,	JSS University, Mysuru 30-31 March 2015	Member of Registration
	, ,	Professor	innovations and Applications		Committee

National /State / Regional Conferences / Seminar / Workshop / CME etc. Attended by the faculty – Details in respect of places and papers presented/ moderated/Chaired sessions etc.

# Dept. of Pharmaceutics

SI. No.	Name of the faculty	Details of conferences / Workshops / seminars attended
	Da DK Kulliana	' '
1	Dr. P.K. Kulkarni	Attended as a delegate in Soft Skill Session/Workshop on 'Interpersonal skills and conflict Management'
2	Dr. T.M. Pramod Kumar Dr. M.P. Venkatesh	Conducted by JSS University and JSS Medical College
3	Dr. IVI.P. Verikatesh	on15th July 2014
4	Dr. T.M. Pramod Kumar	Attended and evaluated the poster session at IPA Convention 2014 held on 8th August 2014, NIMHANS
		Convention Centre, Bangalore.
5	Dr. T.M.Pramod Kumar	
6	Dr. D.V. Gowda	
7	Dr. Vishal Kumar Gupta	Attended as delegate a One day workshop on 'Statistical
8	Dr. P.K. Kulkarni	tool' organized by JSS University, in association with
9	Dr. Gangadharappa HV	Cubic system Minitab, Bengaluru on 25th August 2014 at
10	Dr. Balamuralidhara V	JSS College of Pharmacy, Mysore.
11	Dr. Hemanth KS Yadav	
12	Dr. Afrasim Moin	
13	Dr MP Venkatesh	
14	Mr. Ramesh Suriyanarayan	
15	Dr. T.M.Pramod Kumar	
16	Dr. D.V. Gowda	Attended as a delegate a Workshop on Innovation
17	Dr. Vishal Kumar Gupta	management and Intellectual property rights:
18	Dr. P.K. Kulkarni	Significance for academia held on 15th November 2014
19	Dr. Gangadharappa HV	held at JSS College of Pharmacy, Mysore
20	Dr. Balamuralidhara V	
21	Dr. Hemanth Yadav	
22	Dr. Afrasim Moin	
23	Dr MP Venkatesh	
24	Mr. Ramesh Suriyanarayan	
25	Dr. T.M.Pramod Kumar	
26	Dr. D.V. Gowda	Attended as a delegate a Workshop on Application of
27	Dr. Vishal Kumar Gupta	radiation and radioisotopes in pharmacy held on 17th
28	Dr. P.K. Kulkarni	November 2014 held at JSS College of Pharmacy, Mysore
29	Dr. Gangadharappa HV	
30	Dr. Balamuralidhara V	
31	Dr. Hemanth KS Yadav	
32	Dr. Afrasim Moin	
33	Dr MP Venkatesh	
34	Mr. Ramesh Suriyanarayan	
J.	Harrest Garryanarayan	

35	Dr. Gangadharappa H.V.	Attended as a delegate workshop on "Planning of NSS Activities at College and University level" held on 9/09/2014 at M.S. Building, Bangalore.
36	Dr. Valluru Ravi	Attended as a participant a one week faculty development programme on 'Testing and characterization of polymeric materials' held from 15th to 20th September 2014 at Sri Jayachamarajendra College of Engineering, Mysore.
37	Dr. T.M.Pramod Kumar	Participated as a chairman in scientific session of 19th
38	Dr. Balamuralidhara V.	Annual national convention of APTI (APTICON 2014) ON 'Emerging trends in Pharmacy Profession and Education held during 28-30 November 2014 at Pune.

# Dept. of Pharm. Chemistry

SI. No.	Name of the faculty	Details of conferences / Workshops / seminars attended	
1 2 3	Dr. G.V.Pujar Dr. M.N.Purohit Dr. Chandan R S	Interpersonal Skills and Conflict Management, JSS Medical college, Mysore on 4th & 15July 2014	
4	Dr. G.V.Pujar Dr. BM Gurupadayya Dr. MN Purohit	Leadership Seminar by International Quality Assurance Cell JSSU,6tl October 2014	
5	Dr. R S Chandan, Dr. G V Pujar, Dr. M N Purohit, Dr. B M Gurupadayya, Dr. B R Prashanthkumar, Mrs. J C Tejaswini	Pharmacogenomics in Drug discovery and its clinical applications, October 16th -17th, JSS University, Mysore	
6	Dr. GV Pujar Dr. Anand kumar Tengli	Intellectual Property Rights, JSSCP Mysore 15th Nov 2014	
7	Dr. B M Gurupadayya	Radiopharmaceuticals, JSSCP Mysore 17th Nov 2014	

# Dept. of Pharmacy Practice

SI. No.	Name of the faculty	Details of conferences / Workshops / seminars attended	Regional / State / National
01	Dr. M. Ramesh Mrs. Shobha Churi	Soft skills session / workshop on interpersonal skills and conflict management, 4th July, 2014, JSS Medical College, Mysore	Regional
03	Jaidev Kumar BR Umesh M	Pharmacy Practice Preceptor Development Program – Preparing Advanced Pharmacy Practice Educators, 15th-17th September, 2014 at JSS Hospital, Mysore	National
05	Dr. M. Ramesh	Seminar on Leadership Qualities, 6th October 2014, JSS Medical College, Mysore	Regional
06	Dr. M. Ramesh	National Seminar on	National
07	Mr. Jaidev Kumar BR	'Pharmacogenomics in drug discovery and its clinical applications'	
08	Dr. Umesh M		
09	Ms. Juny Sebastian	33rd Annual Karnataka State Conference of Indian Association of Pediatrics (IAP)- PEDICON, 1st and 2nd November 2014 at JSS Medical College, Mysore	State
10	Dr. Umesh M.	48th National Conference of Indian College of Allergy, Asthma & Applied Immunology, 11th – 14th December 2014 at JSS Medical College and Hospital, Mysore	National
11	Dr. M. Ramesh	Workshop on - Good Clinical Practice and Roles and Responsibilities of Ethics Committee Members, 23rd Dec 2014 held at JSS Dental College, Mysore	Regional

# Dept. of Pharmacology

SI. No.	Name of the faculty	Details of conferences / Workshops / seminars attended	Regional / State / National	
1	Dr S N Manjula	Workshop on interpersonal skills and conflict management		
2	Dr.K.L Krishna	conducted by internal quality assurance cell (IQAC), JSS University, JSS medical college, Mysore on the 4th of July 2014	Regional	
3	Dr.K.L Krishna	Workshop on Quality improvement in teaching learning process, an initiative under TEQIP-II, Sri Jayachamarajendra College of engineering, Mysore on 25th and 26th July 2014		
4	Dr. S N Manjula	Training program on statistical tools conducted by Minitab		
5	Dr. K L Krishna	certified training provider,	Regional	
6	Mr. Ramesh Nidavani	Bengaluru, at JSS college of Pharmacy, Mysore on 25th		
7	Mrs. Mahalakshmi A.M	August 2014		
8	Dr. S.N. Manjula	IQAC convened one day Leader ship seminar Program, attended at JSS Medical College Board room on 6th October 2014		
9	Dr. S.N. Manjula	One day seminar on Application of radiation and radioisotopes in Pharmacy		
10	Dr. K L Krishna	Workshop on innovation Management and IntellectualProperty Rights: Significance for academia		

## Dept. of Pharmacognosy

SI. No.	Name of the faculty	Details of conferences / Workshops / seminars attended	Regional / State / National
1	Dr.J.Suresh	Workshop on Soft skill Session on Interpersonal Skills & Conflict	Regional
2	Dr. M.N.Naganandini	Management, 4th July 2014, JSS Medical College, Mysore	Regional
3	Dr.J.Suresh Dr.K.Mruthunaja	Pharmacogenomics in Drug Discovery and it's Clinical Applications, 16th& 17th October 2014 at JSS Medical college, Mysore	State

## 11. Details of Workshop/Seminar/conference conducted by the College

## Dept. of Pharmaceutics

SI. No	Date	Title	Name of the speaker with details	No. of Participants
1	25th August 2014	One day workshop on 'Statistical tool'	The workshop with hands on experience on various stastistical tools like ANOVA, 't' test, Regression analysis etc. were demonstrated with Minitab.	100
2	15th November 2014	One Day Workshop on Innovation management and Intellectual property rights: Significance for academia	Mr. H. Varadraju, Mr. V. Lokesh Ms. Brinda Varma Ms. Sucheta Santosh From VTPC	70
3	17th November 2014	One Day Workshop on Application of radiation and radioisotopes in pharmacy	Sri S. G. Markandeya, BARC, Mumbai Mr. Padmanabh Prabhu Dr. N. Sivaprasad Mr. G. Prabhakar & Dr. D. Padmanabhan BRIT, Department of Atomic Energy, Mumbai	70

# Dept. of Pharm. Chemistry

	1	28- 29th Nov 2014	Workshop on Computer Aided Drug Design Tools	Dr. M Sunil kumar Application Scientist, Certara	25
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# Dept. of Pharmacology

1	16th and 17th October 2014	National Seminar	Dr. D.S Samiulla, Aurigine drug discovery Technology. Bengaluru, Dr. Halprashanth Global Health City, Chennai, Dr.Venugopal P.M, Forest Research Institute, Farmingdale, NewYork, Dr. K N Chidambara Murthy, MS Ramaiah Medical College and Hospitals, Bengaluru,  DrPrasannaKumari Kidwai Memorial Institute of Oncology, Bengaluru,  Dr.Shylaja M Dharmesh CFTRI,Mysuru,  Dr. Rao S.Pippalla, Padmavathi College of Pharmacy, Warangal  Dr M V S S T Subbarao , JSS Medical College , Mysuru	300

# Dept. of Pharmacy Practice

í	4th Aug 2014,	Pharmacovigilance training program for technical associates and coordinators of peripheral centers of PvPI	Dr. Kalaiselvan V, Dr. Adithan, Dr G Parthasarathi , Dr. Justin Kurian, Mrs. Juny Sebastian, Dr. M. D. Ravi, Dr. M. Ramesh, Mr. Himanshu Patel, Mrs. Savitha RS Mr. Pramod A	40
2	2 15th to 17th Septe mber, 2014		Dr. Krishna Kumar, Dr. Elizebeth Sherman, Dr. Mark Decebro,	60
3	3 16th Nove mber 2014	Continuous Professional , Development Programme for Practicing Community Pharmacists on Patient Counseling	Keshav Dongre (Charted accountant) Nagaraj (Assistant Drugs Controller)	17
4	18th Dece mber 2014	Workshop on adverse drug reaction reporting and monitoring for practicing community pharmacists	Dr. G. Parthasarathi, Dr. M. Ramesh	25
	5 12th to 14th January 2015	2nd ISoP-UMC Pharmacovigilance Training Course	YK Gupta, AIIMS, Babita Kirodian (Bristol Myers Squibb, India), Parthasarathi G Anand Harugeri , Ian Boyd (ISOP EC Member Marie Lindquist (Director, UMC), D. Roy (Former, Deputy Drugs Controller, India), Marco Tuccori (ISOP EC Member), Nilima Kshirsagar (Indian Council of Medical Research), Rebecca Chandler (UMC), Andrew Bate (ISOP EC Member), Gunilla Sjolin Forsberg (ISOP EC Member), Anders Viklund (UMC)  Brian Edwards (ISOP EC Member)  Yola Moride (ISOP EC Member)  Ralph Edwards (UMC)	60

# 12.Details of Guest Lectures/Academic/Industrial Experts visited the College

**Dept. of Pharmaceutics** 

	Dept. of Pharmaceutics			
SI. No.	Name and details of the Expert	Date	Lecture Topic	No. of participants
1	Dr. Amarnath Chaterjee Asociate Scientific Manager-II, Molecular characterisationlaboratory, Biocon Research centre, Bangalore	26.05.2014	Structure functionparadigm in biopharmaceutics: Biophysics to the rescue!	60
2	Dr. Umesh V. Banakar, Prof. of Pharmaceutics, University of Indianapolis, Consultant/Advisor to Pharmaceutical Industry, USA	28.07.2014	<ol> <li>Drug product development and evaluation (In Vitro &amp; Clinical)</li> <li>Technology Transfer</li> <li>Interaction with staff, M.Pharm and research scholars</li> </ol>	60
3	Dr. VV Pillay Head –Poison control centre, Amritha Institute of Medical Sciences, Kochin, Kerala	16.08.2014	Substances abuse: New drugs on the block	60
4	Mr. Mujeeb Ur Rahman Director – Quality, Ministry of Health, Kingdom of Saudi Arabia	22.08.2014	Introduction to Quality Management – Patient Safety and Risk Management	60
5	Dr. Pariti Sastry Regional Sales Manager – South Zone, LCMS Products, Chromatography & Mass Spectrometry Division, ThermoFisher Scientific India Pvt. Ltd., Hyderabad	23.08.2014	Mass Spectroscopy and its applications	60
6	Mr. S.N. Rao Managing Director, Supreme Pharma, Mysore	13.09.2014	Managing and launching your own SME (Small and Medium Enterprise)	60
7	Dr Wayne Hindmarsh Executive director, Canadian Council for Accredetation of Pharmacy Programs, Dean Emiritus, Leslie Dan Faculty, University of Toronto, Canada	15.09.2014	Toxicology	60

8	Dr. Shantanu Kale Professor in Drug Regulatory Affairs, Nasik	17.09.2014	122 DAB- Amendment – D & C act and its effect on clinical research in India	60
9	Dr B R Sainath Iyer Professor of Pharmacology, (Retd), KESAR SAL Medical College Ahmadabad	06.10.2014	Collecting Pebbles from the Shores of Pharmacology	60
10	Dr. Abhijit Ray Consultant, Drug discovery and development, New Delhi	20.11.2014	Discovery of a Novel Muscarinic Receptor Antagonist for Chronic Obstructive Airway Disease	60
11	Sri Ramana Scientist, Natco, Hydrabad	26.12.2014	Drug development for anticancer drugs	60
12	Dr. Hans-Joachim Huebschmann, PhD, Product Manager for high resolution GC-MS and GC-MS/MS, Thermo Fisher Scientific, Germany	05.02.2015	GC-MS/MS and its applications	60
13	Mr Sunil Kumar Sharma Senior Application Specialist- LCMS, Thermo Fisher Scientific, Mumbai	05.02.2015	LC-MS/MS and its applications	60
14	Shanthi Pal, Group Lead, Medicines Safety, Safety & Vigilance, WHO, Geneva	16.2.2015	Pharmacovigilance in Public Health Programmes	60
15	Sten Olsson, WHO Programme expert, UMC,Sweden	17.2.2015	Pharmacovigilance global perspective	60
16	Anna Hegerius, Senior Specialist, Education & Training, Global Services, AlemZekarias, Senior Specialist, Education & Training, Global Services, UMC,Sweden	17.2.2015	Spontaneous ADR reporting system, Developing a positive ADR reporting culture, How to collect ADR information	60
17	Therese Lundin	18.2.2015	ICSR management tools	40
18	Webinar UMC Sweden	18.02.2015	Dictionaries, coding and terminologies used in Pharmacovigilance	40
19	Pia Caduff Medical Doctor UMC Sweden	19.02.2015	Clinical Diagnosis of ADRs	40

20	Pia Caduff Medical Doctor UMC Sweden	19.02.2015	Risk, risk perception and benefit-risk balance & Risk management	40
21	Moin Don CEO & Founder of PVCON Pharmacovigilance Auditing Consulting Services	19.02.2015	Pharmacovigilance & Pharma industries • Establishment of drug safety department in industries • SOPs • Regulatory Aspects - Communication with regulators	40
22	Sten Olsson, WHO Programme expert, UMC, Sweden	20.02.2015	Information resources in Pharmacovigilance	60
23	Sten Olsson, WHO Programme expert UMC,Sweden	20.02.2015	Identification of new adverse drug reactions	60
24	Dr. Sanjay Garg Director, Center for Pharmaceutical Innovation and Development, University of South Australia	20.02.2015	Drug development and Delivery & opportunities of collaborations	60
25	Paula Alvarado Global Communication Head UMC	23.02.2015	Communication in pharmacovigilance	60
26	Sten Olsson WHO Programme expert, UMC,Sweden	24.02.2015	PV capacity building and organization on the regional and national level	60
27	Sten Olsson WHO Programme expert UMC,Sweden	24.02.2015	Pharmacovigilance Indicators	
28	Sten Olsson WHO Programme expert UMC,Sweden	26.02.2015	Recent advances/ changes in Pharmacovigilance regulatory requirements	60
29	Sten Olsson WHO Programme expert UMC,Sweden	26. 02.2015	Recent advances/ changes in Pharmacovigilance regulatory requirements	40

#### Webinars

Regulatory affairs faculty and students participated in webinars of Knowledge, Education and Training in Regulatory/Compendial Science Advisory Group

DATE	UNIVERSITY	TOPIC
08/05/2014	Bruce D. White, Albany Medical College	Conflicts of Interest

### 14. Thrust Areas of Research (department/college)

- Synthesis and analytical method development of NCEs
- Screening for pharmacological activities of NCEs & phytopharmaceuticals
- Preformulation studies
- Formulation development of dosage forms and Novel DDS
- Medication Safety Monitoring, Comparative effectiveness Research, Medication Adherence

### 15. Details of new facilities available in the department/college.

Sl.No.	Particulars
1	Computer aided drug design laboratory in the department of pharmaceutical chemistry
2	Establishment & Provision of Drug & Poison Informing Centre
3	Establilshment of Pharmacy Practice Laboratory in the college
4	Establishment Pharmaceutical Quality Laboratory in the college

### INFRASTRUCTURE and FINANCIAL EXPENDITURE DETAILS

#### 4. HOSTEL FACILITIES

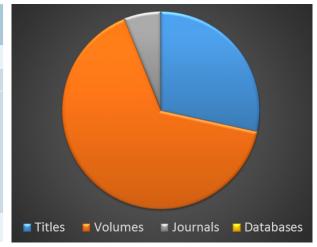
SI. No.	Name of the Hostel	Total No. of	Accommodation	Total No.	of inmates
	(Boys/Girls)	Rooms	capacity	Male	Female
1	Men's Hostel	88 -174		174	
2	Women's Hostel	79+7 - 282			282

## 5.LIBRARY STATISTICS: Library Budget 2014-2015

Sl.No.	Particulars	Total Budget Allotted	Expenditure
1	Books		
2	Journals		
3	Online Database	Dc 20.00	16.97
4	News Papers and Magazines	Rs. 30.00	
5	CD-ROMs		
6	Any other		

## **Details of Library Books**

SI No.	Particulars	Total
	Titles	3911
	Volumes	9007
	Journals International Print Online National	08 793 21
	Databases	08



### **6.DETAILS OF INFRASTRUCTURE UPGRADATION WORKS:**

#### Civil Works carried out from 01-04-2014 to 31-03-2015

SI No.	Name of the work	Estimated cost	Name of the contractor	Expenditure so far
1	Renovation of toilet blocks of boys hostel	34.46 Lakhs	M/s Jagadeesh	34.46 Lakhs
2	Pharmacy Practice Dept. at JSS Hospital	50.00 Lakhs	iCAD Engineering Pvt Ltd.,	20.00 Lakhs (advance)
3	Pharmaceutcal Quality Assyrance	50.00 Lakhs	M/s Jagadeesh	40.00 Lakhs

## 7.DETAILS OF FINANCIAL EXPENDITURE INCURRED

Sl.No.	Particulars	Expenditure Rs. In lakhs
1	Establishment expenses	702.39
2	Administrative expenses	139.31
3	Academic activities	57.10
4	Students amenities	57.68
5	Examination fee	27.50
6	Payment to JSSMVP	5.36
7	JSSU Fee	87.49
8	Non-recurring expenditure	57.43
9	Grants	97.00
Total		1231.00

# **RESEARCH ACTIVITIES**

### **5.DETAILS OF RESEARCH PROJECTS**

## h.Projects Sanctioned:

1111 101	cets sametioned.				
SI No	Title of the Project	Principal Investigator	Agency & date	Amount sanctioned in lakhs	Sanctioned date & Duration
1	Establishment and provision of poison information management services to public and health care professionals	Dr. M. Ramesh	DST	26.25	Sept. 2014 3 Years
2	Training Program on drug chemistry	Dr BR Prashanth Kumar	ICMR	50.00	Sept. 2014 1 Year
3	Design, synthesis and Antidiabetic activity of novel Glitazones	Dr BR Prashanth Kumar,	UGC	11.55	Dec 2014 3 years
4	Synthesis, characterization and evaluation of 5-flurouracil nanospongesfor the treatment of basal cell carcinoma	Dr. Vishal Kumar Gupta N	UGC	14.80	Dec. 2014 3 Years
5	Chemoprotective effects of Noni (Morinda citrifolia) juice against anticancer drugs induced toxicity-A Preclinical and clinical study	Dr.S.N.Manjula	VGST- KFIST	20.00	Jan 2015 2 years
6	Identification of natural products for the treatment of thrombocytopenia associated hemorrhagic diseases	Student Project of SPICE Student: Basavaprabhu Guide: Dr S N Manjula	VGST	0.30	Jan 2015 5 months
		Total 122.90			

# i.Projects Completed:

SI No	Sanctioned Date & Duration	Title	Principal Investigator	Funding agency	Amount (Rs. in lakhs)
1	01.02.2011 03 years	Formulation and evaluation of pH sensitive drug delivery systems for anti-diabetic drugs	Dr H G Shivakumar	UGC-MRP	09.76
2	01.08.2013 1 year	Upgradation of laboratory in the Dept. of pharmacology	Dr S N Manjula	AICTE MODROBS	13.80
3	28.08.2013 1 year	Upgradation of laboratory in the Department of Pharmaceutics	Dr. T.M. Pramod Kumar	AICTE, MODROBS	14.00
Total					37.56

# j.Projects Submitted:

Sl. No.	Title of the Project	Principal Investigator	Agency & date of submission	Amount in lakhs
1	Design, synthesis and evalation of menaquinone biosynthetic enzyme inhibitors as antitubercular agents	Dr. G.V. Pujar	UGC August 2014	17.50
2	Bioanalytical method development and validation for simultaneous determination of drugs acting on cytochrome P450 enzyme: Drug interaction study	Dr. R S Chandan	UGC August 2014	20.00
3	Identification and development of natural products for the treatment of hemorrhagic diseases.	Dr Mruthunjaya K	UGC Aug 2014	20.00
4	Formulation & Evaluation of Anticancer activity of novel Ethyl esters of ferulic acid and Quercitin liposomes	Dr.S.N.Manjula	UGC, MRP Aug 2014	20.00
5	Solid self nano emulsifying systems with enhanced bioavailability for anti cancer drugs	Dr P K Kulkarni	UGC, MRP Aug. 2014	27.60
6	Structure based design, synthesis and anticancer evaluation of novel E3(Ub) ligases (Mdm2 and Pirh2)-p53 interactions inhibitors	Dr. M.N.Purohit	DST Sept 2014	31.00
7	Identification of bioactive molecules from herbal source for the treatment of hemorrhage associated thrombocytopenia	Dr S N Manjula	Lady Tata Jan 2015	20.00
8	Bioactivity guided fractionation & characterization of biomolecules from fruit of Momordica dioica Roxb. and investigation into molecular mechanistic action.	Dr.J.Suresh,	ICMR Jan 2015	27.50
	Total 183.60			

## k. Research grants received:

SI No	Title of the Project	Principal Investigator	Agency & date	Amount sanctioned in lakhs	Sanctioned date & Duration
1	Establishment and provision of poison information management services to public and health care professionals	Dr. M. Ramesh	DST	8.55	Sept. 2014 3 Years
2	Training Program on drug chemistry	Dr BR Prashanth Kumar	ICMR	24.20	Sept. 2014 1 Year
5	Chemoprotective effects of Noni (Morinda citrifolia) juice against anticancer drugs induced toxicity-A Preclinical and clinical study	Dr.S.N.Manjula	VGST- KFIST	10.00	Jan 2015 2 years
6	Identification of natural products for the treatment of thrombocytopenia associated hemorrhagic diseases	Student Project of SPICE Student: Basavaprabhu Guide: Dr S N Manjula	VGST	0.30	Jan 2015 5 months
		Total 43.05			

2.Details of Research Publications by faculty (please include the indexed/nonindexed status along with name of indexing authority like Scopus, WOS, PubMed, Google scholar, Embase, etc.

### Research publications

SI. No.	Department	International	National	Total
1	Pharmaceutics	78	04	82
2	Pharmaceutical Chemistry	28	-	28
3	Pharmacology	16	02	18
4	Pharmacy Practice	14	08	22
5	Pharmacognosy	03		
		-		
		03		
Total		139	14	153

Details of Publications								
SI. No	Title of the paper	Authors	Journal Name	Journal Publication details	IF			
Department of Pharmaceutics								
1	Preparation and evaluation of cogrinding mixture and solid dispersion of propafenone hydrochloride using natural polymer	Gowda DV, Vishnu Datta M, Aravind Ram S	International Journal of Biophar maceutics	2014; 5(2): 95-100	0.82			
2	Development and characterization of coground mixtures and solid Dispersions of aripiprazole with hydrophilic carriers	Muneera Begam, D V Gowda, Vishnu Datta M, Aravindaram S, Siddaramiah H	International Journal of Pharmacy and Pharmaceutical Sciences	2014;6(2): 552-557	1.59			
3	Regulations of Medical Devices in Regulated Countries: A Comparitive Review	G.V.S.S.N. Jyothi, M.P. Venkatesh, T.M. Pramod Kumar	Therapeutic Innovation and Regulatory Science.	2013; 47(5): 581- 592				
4	ACTD: Bridge between regulatory requirements of developed and developing countries	Jain Achin, M.P. Venkatesh, Kumar Pramod T.M	International Journal of Drug Regulatory Affairs	2013; 1(4): 1-11				
5	Design and Evaluation of a Lyophilized liposomal gel of an Antiviral drug for Intravaginal Delivery	Navya Manne, Hemanth K.S. Yadav, S.Hemanth Kumar, Tashi Chojjom Khom, N,Sankeerth Kumar	Journal of Applied Polymer Science	2014; 131(2): 39804	1.395			
6	Formulation and evaluation of enteric coated nanoparticulate system for poorly absorbable drugs	A.Ahmed, H.K.S.Yadav, V.L.Sureddy, N.B.V.Namburi, H.G.Shivakumar	Journal of Drug Delivery Science and Technology.	2014; 24(1): 50- 56	1.01			

7	Effect of polymer diluent ratio on physicochemical properties of matrix tablets od aceclofenac sodium for oral controlled drug delivery	Manjanna KM, Rajesh KS, Pramod Kumar TM	Journal of Chemical and Pharmaceutical Research	2014; 6(2): 635-648	
8	A review on latest guidelines on process validation of european medicines agency	Kotha Arun Kumar, N. Vishal Gupta, U Nitin Kashyap, Vemuri Pavan Kumar	International Journal of Pharmacy and Pharmaceutical Sciences	2014; 6(2): 16-18	1.59
9	A Comparision between old And latest systems in DPCO	Vemuri Pavan Kumar, N. Vishal Gupta, Kotha Arun Kumar	International Journal of Pharmacy and Pharmaceutical Sciences	2014; 6(2): 19-20	1.59
10	Formulation and evaluation of polymeric nanoparticulate gel for topical delivery	B. V. Nagavarma Namburi, Hemant K.S.Yadav, Hemanth S., Ayaz Ahmed, Vasudha Lakshmi Sureddy, And H. G. Shivakumar	International Journal of Polymeric Materials and Polymeric Biomaterials	2014: 63; 439–447	1.9
11	Prospects of conducting bioavailability/ bioequivalence (BA/BE) studies and outsourcing in semi regulated countries	Parasiaya Sachin Kumar, Balamuralidhar V and TM Pramod Kumar	Journal of clinical studies	2014:6(2); 16-19	
12	Para-tetra-butylcalix(4) arene as promising complexing agent for removal of the strontium from the aqueous medium	Navneet Sharma, Sudha Rana, H.G. Shivakumar, Rakesh Kumar Sharma	Radiation protection and environment	36(2);2014: 78-80	
13	Solid nanoparticles as a carrier of metformin for transdermal delivery	Navneet Sharma, Sudha Rana, H.G. Shivakumar, Rakesh Kumar Sharma	International Journal of Drug Delivery	5; 2014: 137-145	1.02
14	Orphan regulations for orphan drug development in India	D Saikiran Reddy, TM Pramodkumar, Yugendar Reddy, K Sirisha	Asian Journal of Pharmaceutics	2014; 8( 2) : 130-132	0.46

15	Modern FDA guidance and comparative overview of FDA and EMA on process Validation	Gipsa S. Padickakunnel, N. Vishal Gupta	International Journal of Pharmacy and Pharmaceutical Sciences	2014; 6(4), 14-17	1.59
16	Para- tetra- butylcalix(4) arenena noemulsion: Preparation charac terization and compa rative evalu ation of its deconta mination efficacy against tech netium-99, lodine-131 and Thallium-201	Sudha Rana, Navneet Sharma, Himanshu ojha, H.G. Shivakumar, Sarwat Sultana, Rakesh Kumar Sharma	Colloids and surfaces B: Biointerfaces	117;2014: 114-121	3.554
17	Past and present trends of Dry powder inhaler devices: a review	Sharath Chandra Reddy, Kapileshwar Swain, H.G. Shivakumar, VNSK Varma, Mahesh G	Journal of Drug Delivery & Therapeutics	2014, 4(1): 97-103	
18	Formul ation design and evalu ation of a novel vaginal delivery system of clotrimazole	Umme Hani, H.G. Shivakumar and M.P. Gowrav	International Journal of Pharmaceutical Sciences and Research	2014, 5 (1): 220 - 227	0.533
19	Pomegranate suppleme ntation (40% ellagic acid) as an antioxidant in the treatment of smokers with chronic periodontitis	Gauresh Kumar Patel, Suramya S., Sheela Kumar Gujjari and Pramod T. M.	International Journal of Current Research	2014, 6(5), 6825-6830	
20	Novel Interpenetrating Polymer Matrix Network Microparticles for Intestinal Drug Delivery	Jagadeeswara Reddy, B. Nagashubha, Mahesh Reddy, Afrasim Moin and H.G. Shivakumar	Current Drug Delivery	2014, 11(2), 191- 199	
21	Approaches for improvement of vesicular system-Provesicular drug delivery	Gangadhar Veerapu, Gangadharappa.HV, B Nagashubha	American Journal of PharmTech Research	2014, 4(1), 17-57	0.983

22	Regulatory perspectives of pharmaceutical products in Ghana	Raja Mohan Reddy G, M.P. Venkatesh, Achin Jain, T.M. Pramod Kumar	International Journal of Drug Regulatory Affairs	2014;2(2): 7-15	
23	Regulation for Paediatric Drug Development in India: Need of the Hour	Achin Jain, M.P. Venkatesh, T.M. Pramod Kumar, S. Naveen Kumar	Journal for Clinical Studies	2014; 6(1): 14-17	
24	Regulatory for focus on nanomedicines in the US and Europe	Vidhya Sabbella, Vallur Ravi, TM Pramod Kumar and K. Sreekanth Reddy	International Pharmaceutical Industry	2014;6(2): 36-41	
25	Merging and Acquisation perspective in the pharmaceutical industry	K. Sreekanth Reddy, Balmuralidhara V, Shilpi Khattri and TM Pramod Kumar	International Pharmaceutical Industry	2014;6(2): 10-11	
26	Formulation and evaluation of mango gum microspheres as a targated drug delivery to colon	Nawaz Mahammed and DV Gowda	International Journal of Pharma and Bio Sciences	2014;5(4): 126-137	
27	Design and evaluation of car boxymethyl tamarind kernel polysa ccharide (CMTKP) controlled release spheroids/ pellets and investigating the influence of comp ression	DV Gowda, Nawaz Mohammed and Vishnu Dutta. M	International Journal of Pharmacy and Pharmaceutical Sciences	2014; 6(7): 1-7	1.59
28	Design and development of preservative free herbal dosage forms	HB Pushpalatha, TM Pramod Kumar, U. Arvind Padiyar and Sundaram	The Natural Products Journal	2014;4: 54-62	
29	Development of Non- Effervescent Low Density Floating Tablets of Cefpodoxime Proxetil	Keerthy HS, Gowda DV, Deshpande RD, Siddaramaiaha, Datta V	International Journal for Pharmaceutical Research Scholars (IJPRS)	2014;3(3): 69-77	
30	Fabrication of Ultrafine Amorphous Atorvastatin Calcium Nanoparticles by Novel Bottom-up Technique	Gowda DV, Deshpande RD, Keerthy HS, Datta V, Siddaramaiaha	International Journal for Pharmaceutical Research Scholars (IJPRS)	2014;3(3): 78-85	

31	Complications and risk management of diabetic foot ulcer: A review	Vishnu Datta M, D.V Gowda, Karthik shanmukha, Raghunandan HV, Prashanth Reddy G	Journal of Scientific and Innovative Research	2014; 3(3): 363-371	
32	Transdermal drug delivery of glibenclamide using binary polymeric combination: In Vitro and preclinical studies	Atul Srivatsava, DV Gowda, TM Pramod Kumar, PH Rajasree and Chetan G Shinde	Journal of Biomaterial Tissue Engineering	2014; 7: 1-7	1.16
33	A Review on Managing of Pharmaceutical Waste in Industry	K. Sreekanth, N Vishal Gupta, H V Raghunandan, U Nitin Kashyap,	International Journal of PharmTech Research	2014; 6(3): 899-907	
34	Quality Risk Management in Pharmaceutical Industry: A Review	V Vijayakumar Reddy, N Vishal Gupta, H V Raghunandan, U Nitin Kashyap,	International Journal of PharmTech Research	2014; 6(3): 908-914	
35	Quality Risk Management for Computerised Systems- A review	Sumanth T.N., M.N. Raviteja, N Vishal Gupta, H V Raghunandan	International Journal of PharmTech Research	2014; 6(3): 915-919	
36	USFDA Guidelines on Process Validation - A Review	Shruthi .NK, N Vishal Gupta, H V Raghunandan, U Nitin Kashyap	International Journal of PharmTech Research	2014; 6(3): 920-923	
37	Formulation and Evaluation of pH Sensitive Pellets for the Treatment of Type II Diabetes Mellitus	M.P. Gowrav, H.G. Shivakumar, N. Vishal Gupta,	Indian Journal of Advances in Chemical Science	2014, 2, 46-49	
38	Preparation and statistical optimization of self nanoemulsifying tablets of Efavirenz using 23 factorial designs	Panner Selvam R, P.K.Kulkarni	International Journal of Drug Delivery	2014; 6: 50-57	1.29

39	Development and validation of tizanidine hydrochloride loaded gum microspheres	Keerthy HS, DV Gowda, Vishnu Priya and Nawaz Mahammad	Journal of Pharm Research	2014; 3(7): 116-121	
40	Fast dissolving tablets – A Review	A. Kailash Kumar, Hemant K.S. Yadav	World Journal of Pharmacy and Pharmaceutical Sciences	2014;3(3): 678-701	
41	Medicated Chewing Gum: An Overview	Vasudha Lakshmi S, Hemant K S Yadav, Mahesh KP, Abhay Raizaday, Navya Manne, Ayaz A, and BV Nagavarma N.	Research and Reviews: Journal of Dental Sciences	2014;2(2): 50-64	
42	Development of Mucoadhesive Nanoparticulate System of Ebastine for Nasal Drug Delivery	Tashi Chhojom Khom, Hemant KS Yadav, Abhay Raizaday, Navya Manne, Hemant S Kumar and Sankeerth N Kumar	Tropical Journal of Pharmaceutical Research	2014; 13(7): 1013-1019	0.820
43	Development and characterization of porous tablets of metropolol succinate for controlled/modulated drug delivery	Atul Srivastava, D V Gowda, Ummehani and Chetan G Shinde	Journal of Biomaterials and Tissue Engineering	2014;4:1-7	1.16
44	Formulation and evaluation of medicated chewing gum as antiplaque and antibacterial agent	S Vasudha Lakshmi, Hemant KS Yadav, KP Mahesh, Swati Uniyal, A Ayaz1, BVN Nagavarma	Journal of Young Pharmacists	2014;6(4): 3-10	
45	Methotrexate: A Gold Standard for Treatment of Rheum atoid Arthritis (Review article)	Chetan G. Shinde, M. P. Venkatesh, T. M. Pramod Kumar, and H. G. Shivakumar	Journal of Pain & Palliative Care Pharma cotherapy	2014;1-8 (DOI: 10.3109/ 15360288. 2014. 959238)	
46	Design of a porous chitosan based matrix tablet as carrier for controlled delivery of diltiazem hydrochloride	Atul srivastava, DV Gowda, Umme hani and Chetan G Shinde	Journal of Biomaterials and Tissue Engineering	2014;4:1-7	1.16

47	Breast Cancer - Diagnosis and Treatment Prolonging Life: A Review	Susmitha Kasina, Hemant K.S. Yadav and H.G. Shivakumar	Journal of Cancer Research Updates	2014;3(4): 196-206	
48	RP-HPLC method for determination of piperine, guggul usterone and embelin in ayurvedic formulation kaishoraguggulu	D.Vishakante Gowda, Ganesh Muguli, Atul N. Jadhav, Nagraja P, Sarathcha ndraprakas, Babu UV, Rangesh Paramesh, Rohan D. Deshpande.	Indo American Journal of Pharmaceutical Research	2014;4(10): 4042-4046	1.25
49	Nanosponges: The spanking accession in drug delivery- An updated comprehensive review	Riyaz Ali M. Osmani, Shailesh Thirumaleshwar, Rohit R. Bhosale and Parthasarathi K. Kulkarni	Der Pharmacia Sinica	2014; 5(6): 7-21	0.69
50	'Personal Pill' Regulations: Current Landscape and Future Scenario	Balamuralidhara V., Blessy A. Daniel, T. M. Pramod Kumar and Pratik Thakkar	International Pharmaceutical Industry	2014; 6(4): 12-18	
51	Natural Gums and Mucilages: A Review on Multifaceted Excipients in Pharmaceutical Science and Research	Rohit RajendraBhosale, Riyaz Ali M. Osmani, Afrasim Moin	International Journal of Pharmacognosy and Phytochemical Research	2014; 6(4); 901-912.	1.341
52	Enhancing Solubility and Dissolution of fenofibrate by Freeze Drying Technique	Dixit M, Kulkarni PK, Charyulu N	International Journal of Pharmaceutical Research and Bio- Science	2014; 3(5): 298-308	
53	Enhancing Solubility and Dixxolution of Itraconazole by Spray Drying Using Pluronic F-68	Mudit Dixit, Parthasarthi Keshavarao Kulkarni and R Narayana Charyulu	World Journal of Pharmaceutical Research	2014;6(8): 941-953	1.8
54	Formulation and Evaluation of Transdermal Drug Delivery of Piroxican	Mudit Dixit, P K Kulkarni, R Narayana Charyulu	Trends in Drug Delivery, STM Journals	2014; 1(2): 8-13	

55	Characterization of Tabletting Properties of Mango Gum	Dixit M, Selvam P R, Kulkarni P K, Charyulu	Research & Reviews: A Journal of Drug Formulation, Development and Production	2014;1(1): 25-33	
56	Monophase Solution for Enhancing Solubility and Dissolution of Ezetimibe by Spray Dried Microparticle	Mudit Dixit, Parthasarthi Keshavarao Kulkarni, R Narayana Charyulu,	Trends in Drug Delivery	2014; 1(2): 1-7	
57	Tablet Scoring and its Regulatory Perspective.	V. Yugender Reddy, M. P. Venkatesh, T. M. Pramod Kumar.	Applied Clinical Research, Clinical Trials & Regulatory Affairs.	2014;1(2): 1-4	
58	Formulation and Evaluation of Injectable In-Situ Gelling Matrix System for Controlled Drug Release.	D.V.Gowda,S.K. Sindhu,Vishnu Datta, Siddaramaiah	Indian Journal of Advance in Chemical science Sci	2014:2: 89-92.	
59	Design of phosphate cross linked microspheres of Bael fruit gum as a biodegradable carrier.	D.V.Gowda Nawaz Mahammed, Rohan RDeshpande Shailesh Thirumaleshwar	Archive Pharma Research	2014:4; 76 -85	1.75
60	Encapsulation of lornoxicam into spermaceti microspheres and comparative bioavailability study	D.V Gowda, Atul Srivastava, AravindRam AS, Vishnudatta M, Siddaramaiah	International Journal of Drug Delivery	2014;6: 7 13	2.1
61	Development and evaluation of cross linked tamarind kernel polysaccharide microspheres as a colon specific drug delivery.	D.V Gowda, Nawaz Mohammed	International Journal of Pharmaceutical Science Research Review	2014;27: 358 -353	2.1
62	Study of locust bean gum as binder of immediate release atorvastatin calcium spheroids through extrusion and spheronization techniques	D.V Gowda. Rohan D Deshpande, Keerthy HS, Siddaramiah	International Journal of Pharmaceutical Science Research Review -	2014;27: 396 - 402	2.1

63	Fabrication and evaluation of solid dispersion containing simvastatin	D.V Gowda Rohan D Deshpande, Keerthy HS, Vishnu Datta	International Journal of Pharmaceutical Science Research Review	2014;27: 403 – 407	2.1
64	Design and eva luation of pH sensitive multiparticulate systems for chrono therapeutic delivery of pioglitazone hydrochloride	Gowrav M. P, Shivakumar H. G, Vishal Gupta N	World Journal of Pharmaceutical Sciences	2014; 2(12): 1813-1821	
65	Development and evaluation of mupirocin loaded liposomal hydrogels for Diabetic wound healing properties	T. Shailesh, P.K. Kulkarni	Indian Journal of Advances in Chemical Science	2014;2: 42-45	
66	Cyclodextrin- Functionalized Hydrogels: A Novel Drug Delivery System for the Delivery of Hydrophobic Drugs	Shailesh Thirumaleshwar and Parthasarthi K. Kulkarni	Current Drug Therapy	2014; 9: 124-127	
67	Cyclodextrins based systems: impending carters in nanotherapeutics	Riyaz Ali M. Osmani, Shailesh Thirumaleshwar, Rohit R. Bhosale, Parthasarathi K. Kulkarni	International Journal of Innovations Pharma ceutical Science	2014; 3(6): 1-8	
68	Development of cashew gum and its derivatives for sustained released drug Delivery system: by response surface methodology	Animesh Kumar, Abhay Raizaday Uma Manohar Gopal, Afrasim Moin	International Journal of Pharmacy and Pharmaceutical Sciences	2014; 6(10): 476- 484	0.91
69	Review on Natural Polysaccharide Based Particulate Drug Delivery Systems: An Inimitable Tactic in Novel Drug Delivery Systems	Rohit Rajendra Bhosale, Riyaz Ali M. Osmani, Afrasim Moin	International Journal of Current Pharmaceutical Review and Research	2014; 5(4): 138-155	

70	Cationic guar gum polyelectrolyte complex micro particles	Cuddapah Sandeep, Tamal Krishna Deb, Afrasim Moin*, HG Shivakumar	Journal of Young Pharmacists	2014;6(4): 11-19	
71	Karaya and ghatti gum as a novel polymer blend in preparation of extended release tablets: optimization by factorial design	S.C. Reddy, H.G. Shivakumar, M. Megha Shyam, C. Narendra, A. Moin	Journal of Drug Delivery Science Technology	2014; 24 (5): 525- 532	0.734
72	Formulation and Evaluation of Two-Pulse Drug Delivery System of Amoxicillin Trihydrate	Rohitash Kumar, Anvesh MS, Mohammed S Khan, Afrasim Moin and Gowda DV	Tropical Journal of Pharmaceutical Research	2014; 13 (10): 1593- 1600	0.820
73	A Paradigm Shift in Drug Regulations in Taiwan	Parasiya Sachin Kumar R., Balamuralidhara V., Pramod Kumar T.M., Rohit Gujarati, Abhisek Shukla, Vandana Kshatri	PharmaTutor	2014; 2(1): 162-165	
74	Tablet Scoring and its Regulatory Perspective	V. Yugender Reddy, M.P. Venkatesh and T.M. Pramod Kumar	Applied Clinical Research, Clinical Trials & Regulatory Affairs,	2014; 1: 107-110	
75	Formulation and evaluation of floating osmotic delivery system of carvedilol	Shubham Kundu, Gangadharappa H.V. and Adithya Pramod	World Journal of Pharmaceutical Research	2014; 3(6): 1859-1884	
76	Formulation and evaluation of dextromethorphan Hydrobromide controlled release hollow Microspheres using natural polymer	Sai Sathavahana C, Ravi Teja Allena, Anil Getyala, Gangadharappa H V	Indonesian Journal of Pharmacy	2014; 25(3) : 181 – 188	
77	Applications of polymeric nanoparticles in cancer drug delivery-A review	Shashikanth D, Gangadharappa H V and Sachin J	Asian Journal of Pharma Research and Development	2014;2(1): 93-104	
78	Regulatory scenario of herbal medicines: A Global review	Balmuralidhara V, Shilpi Khattri, Vadan K and Pramod Kumar TM	International Pharmaceutical Industry	2014;6(3): 20-25	

79	Formulation development and evaluation of bi-layered tablet containing diuretic and anti- hypertensive agent	Somashekar C. N., Keerthy H. S., D. V. Gowda, Nawaz Mahammed, Shailesh T.	International Journal of Pharma Research & Review	2014; 3(12): 32- 42	
80	Quality standards for medical devices	Achin Jain, Neenu Ganesh, Venkatesh M.P.	International Journal of Drug Regulatory Affairs	2014, 2(4), 19-24	
81	Nanosponges: The spanking accession in drug delivery- An updated comprehensive review	Riyaz Ali M. Osmani, Shailesh Thirumaleshwar, Rohit R. Bhosale and Parthasarathi K. Kulkarni	Der Pharmacia Sinica	2014; 5(6): 7-21	
82	Cyclodextrins based systems: impending carters in nanotherapeutics	Cyclodextrins based systems: impending carters in nanoth erapeutics	International Journal of Innovations in Pharmaceutical Sciences	3(6),1-8, 2014	
Depar	tment of Pharmaceutical C	hemistry			
83	Bio-analytical determination of clopidogrel and pantoprazole by RP- HPLC method in rat plasma: application to drug interaction study	B.M. Gurupadayya and Sindhura Sama	Asian Journal of Pharmaceutical and Clinical Research	2014; 7(1): 10-13	0.7
84	UPLCMS method development and validation of tablet dosage form containing glimepiride, metformin	Anandkumar R. Tengli, Shivakumar G & Gurupadayya B. M.	IOSR Journal of Pharmacy	2013; 4(1) : 06-14	1.448
	and pioglitazone using internal standard	D. W.			
85		B. Geeta Bhavani, B.M. Gurupadayya, S. Sharfuddin	IOSR Journal of Applied Chemistry	2014; 6(6): 46-51	1.327

87	QSAR studies of certain novel heterocycles derived from bis-1,2,4- triazoles as anti tumor agents	Madhusudan N Purohit, Stephen Philip and Bharat Kumar Inturi	International Journal of Medical, Pharmaceutical Science and Engineering	2013; 7(12): 716- 720	
88	Development and validation of RP-HPLC method for the estimation of vildagliptin in pharmaceutical dosage forms	Praveen kumar Ramachandra, Mahalingam Vasudevan, Deecaraman, Ravandur Shivanna Chandan	World Journal of Pharmacy and Pharmaceutical Sciences	2014; 3(2): 2125-2132	
89	Stability indicating RP-HPLC method for the simultaneous estimation of metformin hydrochloride, pioglitazone hydrochloride and glibenclamide in bulk and pharmaceutical dosage forms	SaiThanuja V, Chandan R S, Anandkumar R Tengli, Gurupadayya B M, Prathyusha W	IOSR Journal of Pharmacy and Biological Sciences	2014; 9(1): 124-133	1.13
90	Development and validation of a stability indicating RP-HPLC method for simultaneous estimation of aliskiren hemifumarate, amlodipine besylate and hydrochlorothiazide in bulk and pharmaceutical dosage forms	Prathyusha W, Anandkumar R. Tengli, Chandan R S, Gurupadayya B M, Sai Thanuja V	IOSR Journal of Pharmacy and Biological Sciences	2014; 9(1): 114-123	1.13
91	Spectrophotometric determination of lamotrigine using BM reagent in pharmaceutical dosage form	Prathyusha W, R S Chandan, B M Gurupadayya, Sai Thanuja V, M Indupriya	Indo American Journal of Pharmaceutical Research	2014; 4(02): 820- 824	0.97
92	Simultaneous determination of cefotaxime sodium and paracetamol by LC-MS	C H Latha Saranya, J C Thejaswini, B M Gurupadayya, B Y K Sruthi	IOSR Journal of Pharmacy	2013; 4(2) : 12-18	1.448

93	Spectrophotometric determination of levetiracetam using 2, 4-DNP in pharmaceutical dosage form	Sai Thanuja V, R S Chandan, B M Gurupadayya, Prathyusha W, M Indupriya	Indo American Journal of Pharmaceutical Research	2014; 4(02): 801- 806	1.25
94	Stability indicating UFLC method for the simultaneous determination of cefpodoxime proxetil and diclofenac sodium in bulk and pharmaceutical formulation	Venkata Sairam K, J C Thejaswini , R S Chandan, B M Gurupadayya	Indo American Journal of Pharmaceutical Research	2014; 4(02): 982- 991	1.25
95	Development and Validation of Stability Indicating UFLC Method for the Estimation of cefotaxime Sodium and diclofenac Sodium in Bulk and Pharmaceutical Dosage Forms	Venkata Sairam Koganti, J Channabassappa Thejaswini, Ravandur Shivanna Chandan, Bannimath Gurupadayya	International Journal of Pharmaceutical Sciences Review and Research	2014; 25(1): 310- 314	2.191
96	Development and validation of GC method for the estimation of eugenol in clove extract	BYK Sruthi, BM Gurupadayya, Venkata Sairam K, T Narendra Kumar.	International Journal of Pharmacy and Pharmaceutical Sciences	2014; 6(2): 473-476	1.59
97	Design, synthesis and glucose uptake activity of some novel glitazones	Koyel Kar, Uma Krithika, Mithuna, Prabhuddha Basu, S. Santhosh Kumar, Anu Reji, B.R. Prashantha Kumar	Bioorganic Chemistry	2014; 56: 27–33	1.732
98	Simultaneous determination of ciprofloxacin and Tinidazole in tablet dosage form by reverse phase high Performance liquid chromatography	T Sirisha, BM Gurupadayya and S Sridhar	Tropical Journal of Pharmaceutical Research June	2014; 13 (6): 981- 987	0.820
99	Interaction between clopidogrel and proton pump inhibitors: A clinical overview	Jinesh B. Nagavi, B.M. Gurupadayya	International Journal of Pharmacy	2014; 4(3): 141-143	0.854

100	Bio-analytical UFLC method development and validation for simultaneous estimation of clopidogrel and pantoprazole in human plasma	Jinesh Bahubali Nagavi, Bannimath Gurupadayya, Tadiboyina Sirisha, Rashmi Neligare Gopalakrishna	International Journal of Pharmaceutical Science Review and Research	2014; 27(1), 157- 162	2.1
101	Design, synthesis and 3D-QSAR studies of new diphenylamine containing 1,2,4-triazoles as potential antitubercular agents	K. Mohan Krishna, Bharathkumar Inturi, Gurubasavaraj V. Pujar, Madhusudan N. Purohit, G.S. Vijaykumar	European Journal of Medicinal Chemistry	2014; 84: 516-529	3.847
102	Analytical method development and validation of triclosan in dental formulations	P.Mahitha, BM Gurupadayya and RS Chandan	International Journal of Pharmaceutical Sciences and Research	2014; 5(9): 3810-3816	0.533
103	Validated bio-analytical method development for Simultaneous estimation of clopidogrel and aspirin In human plasma by RP-Ultra fast liquid Chromatography	Jinesh Bahubali Nagavi, Bannimath Gurupadayya, Preethi G. A	World Journal of Pharmacy and Pharmaceutical Sciences	2014;3(9): 518-531	
104	Synthesis and Characterization of Novel Oxadiazole Derivatives from Benzimidazole	Balasubr amanaya Vishwa nathan and Bannimath Guru padayya	Journal of the Korean Chemical Society	2014; 58(5): 450- 455	0.9
105	RP-UFLC method development and validation for simultaneous estimation of clopidogrel, pantoprazole and rosuvastatin in human plasma: drug Interaction studies	Jinesh B. Nagavi, Gurupadayya B. M	International Journal of Pharmacy and Pharmaceutical Science	2014; 58(5): 490- 496	1.59

106	Design, synthesis, in vitro antioxidant and in vivo anti-inflammatory activities of novel oxadiazole derivatives	B. Vishwanathan, B. M. Gurupadayya, K. Venkata Sairam and Bharat Kumar Inturi	International Journal of Pharmacy and Pharmaceutical Science	2014;6(9): 514-520	1.59
107	Development and validation of an antidiabetic polyherbal Formulation containing curcumin using RPUFLC method	Rashmi N G, Gurupadayya B M, Sirisha Tadiboyina, Jinesh B Nagavi, Chetan G Shinde	Hygeia Journal for Drugs and Medicines	2014;6(2): 36-44	
108	3D QSAR and Molecular docking studies on 1,2,4-triazoles as MetAP2 inhibitors	Stephen Philip, Bharatkumar Inturi, Bhavya K, Gurubasavaraj V Pujar, Madhusudan Purohit	International Journal of Pharmacy and Pharmaceutical Sciences	2014; 6(9): 205-212	1.59
109	Design, synthesis and in vitro anticancer activity of novel 1,2,4-triazole derivatives	Stephen Philip, Madhusudan Purohit, Krishna KL, Eswar MS, Tanuj Raizaday, Prudhvi S, Gurubasavaraj V Pujar	International Journal of Pharmacy and Pharmaceutical Sciences	2014;6(10): 185-189	1.59
110	Spectro pho tometric determi nation of p-phenyl enediamine in hair dye	Latha Saranya CH, Gurupa dayya BM, Kinnera K and Thejaswini JC	Turkish Journal of Pharmaceutical Sciences	2014:11(3): 295-306	
		Department of Phar	<u> </u>		
111	Teak (tectona grandis linn.): A renowned timber plant with potential medicinal values	Ramesh B. Nidavani, Mahalakshmi AM	International Journal of Pharmacy and Pharmaceutical Sciences	2014; 6(1): 48-54	1.59
112	Protective effect of tulsi and levetiracetam on memory impairment induced by pregabalin on mice	Asher John Mohan, Krishna K. L., Jisham K. M., Seema Mehdi, Ramesh B. Nidavani	IOSR Journal of Pharmacy and Biological Sciences	2014; 9(1): 46-52	1.03

113	Is manganese induced neurotoxicity a potential model for Parkinson's disease? An overview on its complications	Mahalakshmi AM, Ramesh B. Nidavani, B. Suresh	International Journal of Pharmacy and Pharmaceutical Sciences	2014; 6 (Supp 2):6- 15	1.59
114	Pharmacology of Celosia argentea L.	Ramesh B. Nidavani, Mahalakshmi AM, Seema M, Krishna KL	Journal of Atoms and Molecules	2014; 4 (1): 635-644	1.045
115	Pharmacology of Tectona Grandis Linn.: Short Review	Ramesh B. Nidavani, Mahalakshmi AM	International Journal of Pharmacognosy and Phytochemical Research	2014; 6(1): 86-90	1.095
116	Physalis angulata L.: An Ethanophar macological Review	Mahalakshmi AM, Ramesh B. Nidavani	Indo-American Journal of Pharmaceutical Sciences	2014; 4 (3): 1479-1486	1.25
117	Micro albuminuria as risk indicator in rheumatoid arthritis: An updated review	Ramesh B. Nidavani, Mahalakshmi AM, Patil JS	International Journal of Pharmaceutical and clinical Research	2014; 6(2): 138-145	1.11
118	Protective effect of anticonvulsant nootropics on memory impairment induced by pregabulin	Asher John Mohan, Krishna KL, Jisham KM, Ramesh B.Nidavani, Mahalaxmi AM	International Journal of Pharmaceutical Science Review and Research	2014;26(1): 174-178	2.61
119	Cardioprotective activity of fruit extracts of Memordica Dioca Roxb. on Doxorubicin induced toxicity on rats	S. Shamala and KL Krishna	Science International	2014; 1(12): 392- 400	
120	Synthesis and evaluation of antiangiogenic and anticancer properties of novel oxadiazole analogues	Girish V, Rekha N. D, Lakshmi Ranganatha V, Manjula S. N and Shaukath Ara Khanum	International Research Journal of Pharmacy	2014;5(6): 489-494	
121	Homalium Zeylanicum Benth: An Ethnophar macological Review	Tekuri Manoj Kumar, Krishna KL, Ramesh B. Nidavani	World Journal of Pharmaceutical Research	2014; 3(5): 276-285	

122	Potent ulcer protective action of anti-inflammatory herbs: A short review	Ramesh B. Nidavani, Mahalakshmi AM, Mallappa Shalawadi	World Journal of Pharmaceutical Research	2014; 3(6): 2057-2066	
123	Protection of zonisamide induced memory impairment by tulsi extract and piracemtam on mice	Shraddha J Bennadi, KL Krishna	International Journal of Health & Allied Sciences	2014; 3(3) : 170-176	
124	Vascular permeability and Evans blue dye: a physiological and pharmacological approach	Ramesh B. Nidavani, Mahalakshmi AM, Mallappa Shalawadi	Journal of Applied Pharmaceutical Science	2014; 4 (11), 106- 113	0.61
125	Evaluation of immunomodulatory activity of Nyctanthes arbor tristis Linn. Flower	Sravani Ch, Tekuri Manoj Kumar, Krishna KL, Mahalakshmi AM, Ramprasad KL, Bhavana V	International Journal of Pharmaceutical Sciences Letters	2014;4(6): 480-488	
126	An Ethano phar macolo gical Review of Four O' clock flower plant (Mirabilis jalapa Linn.)	Ramesh B. Nidavani, Mahalakshmi AM	Journal of Biology and scientific Opinion	2014; 3 (6): 344-348	
127	A study to evaluate the anticancer activity of Barleria Grandiflora Dalz (BG): an in vivo study	Jayanthi M.K, Sunil Kumar, Sushma Naidu V, Pramod, Manjula SN, Mruthunjaya K	World Journal of Pharmaceutical Research	2014; 3(10): 788- 800	
128	Evaluation of immunomodulatory activity of Nyctanthes arbor tristis Linn. Flower	Sravani Ch, Tekuri Manoj Kumar, Krishna KL, Mahalakshmi AM, Ramprasad KL, Bhavana V	International Journal of Pharmaceutical Sciences Letters	2014; 4 (6): 480-488	
	[	Department of Pharm	acy Practice		
129	Pregabalin Induced Amnesia – A Case report	Ravinandan A.P and Ramesh Adepu	Indian Journal of Pharmacy Practice	2013;6(4): 67-68	
130	Drug interaction induced phenytoin toxicity	Soumya Reddy, Sarayu P, Srikanth M.S, Ramesh Adepu and Keshava B.S	Asian Journal of Pharmaceutical and clinical Research	2014; 7: 10-11.	0.74

131	Lorazepam Induced Diplopia	Jisha M. Lucca, M. Ramesh, G. Parthasarathi and Dushad Ram.	Indian Journal of Pharmacology	2014; 46 (2): 228- 229	0.72
132	Community pharmacy based health screening and monitoring services- design and evaluation, implementation	B.R.Jaidev Kumar, M.Umesh, Srikanth M.S	World Journal of Pharmacy and Pharmaceutical Research	2014;3(4): 852-860	
133	A critical appraisal of antihyperglycemic and cardioprotective activities of liraglutide: A glucagon-like peptide-1 analog	Sayed Aliul Hasan Abdi, Md Shamshir Alam, Najmi Abul Kalam, Churi Shobha Ahmed Shafique, Ali Maksood	International Journal of Medical and Public Health	2014; 4(2): 141-145	
134	Study of Nature and Extent of Various Clinical Pharmacy Services in an Indian Teaching Hospital	Himanshu Patel, Shobha Churi, Parthasarathi G., Ramesh M	Indian Journal of Hospital Pharmacy	2014;51: 8-14	
135	Statins for preventing colorectal adenoma and carcinoma	Dipika Bansal, Kapil Gudala, Krishna Undela	Cochrane Database of Systematic Reviews	2014;5: CD011137	5.785
136	Measurement of adult antimicrobial drug use in tertiary care teaching hospital using defined daily dose and dose of therapy	Dipika Bansal, Sohit Mangla, Krishna Undela, Kapil Gudala, Sanjay D'Cruz, Atul Sachdev, Pramil Tiwari	Indian Journal of Pharmaceutical Sciences	2014;76(3): 211-217	0.338
137	Comparative study of tiotropium and ipratropium in chronic obstructive pulmonary disease patients in a tertiary care south indian teaching hospital	Reema Thomas, Ramesh Adepu, G. Parthasarathi Jayaraj B.S and Mahesh PA	World Journal of Pharmaceutical Research	2014; 3(5): 1188-1199	
138	Identification and management of adverse effects of antipsychotics in a tertiary care teaching hospital	Jisha Myalil Lucca, Ramesh Madhan, Gurumurthy Parthasarathi, Dushad Ram	Journal of Research in Pharmacy Practice	2014;3(2): 46-50	

139	Pharmacological management of complications of end stage renal disease in patients on maintenance haemodialysis	Justin K, Savitha S, Florindo AM, Manjunath SS.	Indian Journal of Pharmacy Practice	2014; 7(1): 47- 51.	
140	Depressive symptoms in chronic kidney disease Patients on maintenance hemodialysis	Savitha R Sanathana, Vineetha Bharathan Menon, Phanisree Alla, Smitha Madhuri, Manjunath S Shetty, Dushad Ramd	World Journal of Pharmacy And Pharmaceutical Sciences	2014;3(8): 535-548	
141	Impact of educational intervention on knowledge, attitude and practice among general public regarding accidental poisoning	Justin S, Shobha Churi	Indian Journal of Pharmacy Practice	2014;7(1): 52-57	
142	Assessment of patient information leaflets usefulness in selected chronic diseases – A south Indian based study	Poornima D, Ramesh A	Indian Journal of Pharmacy Practice	2014;7(1): 23-28	
143	A prospective observational study to evaluate safety reporting of antidepressants at a tertiary case hospital in India	Jisha M. Lucca, Ramesh Madhan, Parthasarathi Gurumurthy, Ram Dushad	Indian Journal of Pharmacology	2014;46(5): 543-546	0.72
144	Drug Related Problems: An Over View of Various Classification Systems.	Adusumilli P, Adepu R.	Asian J Pharm Clin Res.	2014;7(4): 7-10	0.7
145	Assessment of patient information leaflets Usefulness in Selected Chronic Diseases- A South Indian Based Study.	Poornima D and Ramesh A.	Indian Journal of Pharmacy Practice	2014;7(1): 23-28.	

146	Comparative study of tiotropium and ipratropium in chronic obstructive pulmonary disease patients in a tertiary care south Indian teaching hospital	Reema Thomas, Ramesh Adepu, G. Parthasarathi, Jayaraj B.S and Mahesh PA.	World Journal of Pharmaceutical Research	2014;3(5): 1188-99	
147	Role of overseas community pharmacist in home Medicine review- a review	B.R.Jaidev Kumar, Ramesh Adepu, R.S. Savitha, Srikanth M.S	World Journal of Pharmacy And Pharmaceutical Sciences	2014; 3(7): 1783-1804.	
148	Saroglitazar: the world's first drug for treating diabetic dyslipidemia	Krishna Undela, Manohar Gopal	Journal of Comprehensive Pharmacy	2014;1(1): 11-14	
149	Adverse drug reaction monitoring and reporting by community pharmacists: A review	Srikanth M.S and Ramesh Adepu	World Journal of Pharmaceutical Research	2014; 3(8): 1223-1233	
150	Impact of patient education on health related quality of life in migraine patients	Rejitha Thomas, Ramesh Adepu, B.S. Keshava, S. Harsha, G. Parthasarathi, Juny Sebastian	World Journal of Pharmaceutical Research	2014;3(8): 982-997	
		Department of Pharr	nacognosy		
151	Antidiabetic activity of areal parts of Xanthium Strumarium Linn	Joghee Suresh, Dhanya Rajan and Nagamani	World Journal of Pharmacy and Pharmaceutical Sciences	2014;3(3): 2185-2200	
152	Immunomodulatory activity of ethanolic extract of aerial parts of Artemisia pallens	Joghee Suresh, Nagamani	International Journal of Pharmaceutical Research And Bio- Science	2014; 3(2): 1-11	
153	Anticonvulsant Activity Study of Artemisia nilagirica	Santilna K.S, Mahesh N.M., Suresh J.	International Journal of Pharmacognosy and Phytochemical Research	2014; 6(4); 826-83	1.341

# 6.Details of Research Papers presented in conferences

13-16 April 2014	5th Pharmaceutical Sciences World Congress of FIP, Melbourne, Australia.
25 -26 April 2014	Polycon 2014 at 6th National conference on Advances in Polymeric materials, SJRC, Mysore.
5 -8 May 2014	Annual International Conference on Pharmaceutical Sciences, , Athens, Greece
16- 17 October 2014	National seminar on "Pharmacogenomics in drug discovery and its clinical applications" at JSS Medical College, Mysore
28th -30th November 2014	APTI Conference, Pune
15-17th December 2014	International conference-T-NANO-2014, Ahmadabad.
23rd to 25th Jan 2015	66th IPC, Hyderabad
30 and 31st March 2015	Joint International Training workshop on HERBAL MEDICINES JSS University, Mysuru

		Dept of Pharmaceu	utics
1	Gangadhar V., Gangadharappa H.V., Sarat Chandra M.	Preparation and evaluation of celecoxib nanosponge hydrogels as a novel drug delivery	KSTA Regional conference at JSS Arts and commerce college, Mysore
2	B. Nagashubha, AfrasimMoin, Gangadhar V.	cashew gum as a sustain release polymer	KSTA Regional conference at JSS Arts and commerce college, Mysore
3	Dr.Hemant K.S. Yadav	Natural polymers in pharmaceutical formulations	Polycon 2014 at 6th National conference on Advances in Polymeric materials at SJRC, Mysore on 25-26th April 2014.
4	Dr. T.M. PramodKumar	Perspective of Regulatory requirements in medical devices	Polycon 2014 at 6thNational conference on Advances in Polymeric materials at SJRC, Mysore on 25-26th April 2014.
5	Gangadharappa H.V.	Formulation and Evaluation of CelecoxibNanospogne Hydrogels for Topical Application	Annual International Conference on Pharmaceutical Sciences, 5-8 May 2014, Athens, Greece
6	Balamuralidhara V.	Formulation and Evaluation of Environmental Responsive Nanoparticles for Colon Targeted Drug Delivery System	Annual International Conference on Pharmaceutical Sciences, 5-8 May 2014, Athens, Greece

7	AfrasimMoin	Formulation and Evaluation of Dual Drug Conjugate Loaded Nanoparticles for the Treatment of Cancer	Annual International Conference on Pharmaceutical Sciences, 5-8 May 2014, Athens, Greece
8	T Shailesh, P.K. Kulkarni	Development and evaluation of mupirocin loaded liposomal hydrogels for diabetic wound healing properties.	POLYCON' 2014 6th National Conference on Advances in Polymeric Materials. (NCAPM) [Energy, Environment & Health] on16th& 17th April 2014 in SJCE, Mysore.
9	RudraVaghela, P.K. Kulkarni, Rohan Deshpande.	Characterization, solubility and dissolution behavior of ketoprofen co-crystals.	5th Pharmaceutical Sciences World Congress of FIP, during the 5th PSWC, held from 13th-16th April 2014 in Melbourne, Australia.
10	Gowrav.M.P*, Shivakumar H.G and N.Vishal Gupta	Formulation and evaluation of pH sensitive pellets for the treatment of type II Diabetes mellitus.	POLYCON' 2014 6th National Conference on Advances in Polymeric Materials. (NCAPM) [Energy, Environment & Health] on16th& 17th April 2014 in SJCE, Mysore.
11	V.NagaSravan Kumar Varma* and H.G. Shivakumar.	Develop and Optimize Poly (N-Isopropy lacrylamide-Co- Acrylic Acid) Dual Responsive In-Situ Microgel Forming Implant Using Different Polymeric Blend	POLYCON' 2014 6th National Conference on Advances in Polymeric Materials. (NCAPM) [Energy, Environment & Health] on16th& 17th April 2014 in SJCE, Mysore.
12	M.S. Nitesh, T.M.Pramod Kumar	Food & Pharma Convergence: Regulatory Overview	APTICON, November 2014, Pune
13	Suraj. P.S, T.M.Pramod Kumar	Regulations of Medical Device in Regulated & Emerging Market: A Comparative Overview	APTICON, November 2014, Pune
14	Gayathri Raju, T.M.Pramod Kumar	Regulations of Pharmacovigilance in Regulated & Emerging Market.	APTICON, November 2014, Pune
15	Vinod Raj, T.M.Pramod Kumar	Introduction of Regulatory Affairs in the Pharmacy Curriculum in India: Need of the hour	APTICON, November 2014, Pune
16	B. Naga Vamsi, Dr. Balamuralidhar. V	Product Life Cycle: A Regulatory Approach	APTICON, November 2014, Pune
17	Kaushik. D, Dr. Balamuralidhar. V	Regulatory Challenges in Nano-medicine an overview	APTICON, November 2014, Pune

18	Karthik. S, Dr. Balamuralidhar. V & Mr Ramesh Surianarayan	Cosmetics Regulation in India.	APTICON, November 2014, Pune
19	Ravi Shankar B, Dr. M.P. Venkatesh	Registration Requirements of nutraceuticals in India & Europe Comparison Study	APTICON, November 2014, Pune
20	Akahay Anand M, Dr. M.P. Venkatesh	Clinical Trials in Emerging Market: Regulatory Overview.	APTICON, November 2014, Pune
21	Tejaswi, Dr. M.P. Venkatesh	E-Tattoos & Its Regulatory Challenges	APTICON, November 2014, Pune
22	Sandeep Kumar, Dr. M.P. Venkatesh	Orphan Drug Regulations: A Regulatory Overview.	APTICON, November 2014, Pune
23	Avdhesh, Dr. M.P. Venkatesh	Total Drug Recall in India	APTICON, November 2014, Pune
24	Ram Mohan, Vishal Kumar Gupta	Minimizing the Risk of aseptic Processing through automated aseptic techniques	APTICON, 2014, Pune
25	Neha, TM Pramod kumar	Designing of stability strategy for solid orals: An ICH perspective	APTICON, November 2014, Pune
26	Likith Kumar .M.V, TM Pramod Kumar	DMF filing in US	APTICON, November 2014, Pune
27	Sandeep Mandal, Balamuralidhar. V	Change control implementation	APTICON, November 2014, Pune
28	Chitral Kulshreshtha, Balamuralidhar. V	Regulatory strategies for registration of a drug product in African countries.	APTICON, November 2014, Pune
29	Chethan Kumar Reddy. P, M.P. Venkatesh	Zero deficiency submission	APTICON, November 2014, Pune
30	Laxman Pariyani, Valluru Ravi	CMC (Chemistry, Manufacturing &Control) strategy & management	APTICON, November 2014, Pune
31	Atul Srivastava, D.V. Gowda	Formulation and evaluation of F4 fimbriae loaded porous chitosan tablets for the treatment of enterotoxigenic E. Coli infection	Pharma Tech 2014, 3rd International conference and Exhibition on Pharmaceutical, Nutraceuticals and cosmeceutical Technology, 1-2 December 2014, at Bangkok

32	Deepu M., Gangadharappa H.V.	Formulation and evaluation of hydrogel nanoparticles as drug delivery system,	International conference-T- NANO-2014, held on 15-17th December 2014, Ahmadabad.
33	Shruthi N., Dattatri K.Nagesha, Rajiv kumar and Srinivas Sridhar	Design of magnetic nanoparticles-phospholipid core shell systems for triggered hyperthermic chemotherapy.	International conference-T- NANO-2014, held on 15-17th December 2014, Ahmadabad.
34	Chetan G. Shinde, Pramod Kumar T.M., Venkatesh M. P., Atul Srivastava	Methotrexate Loaded Nanostructured Lipid Carrier Based Smart Gels for effective Management of Rheumatoid Arthritis	International conference-T- NANO-2014, held on 15-17th December 2014, Ahmadabad.
35	Naga Sravan Kumar Varma. V, Shivakumar H.G.	Environmental Sensitive Nano-gels embedded in injectable hydrogels for active targeting and sustain release of chemotherapeutics.	International conference-T-NANO-2014, held on 15-17th December 2014, Ahmadabad.
36	Neetha G Shivakumar H.G.	Development of polyacrylamide grafted Guar gum nanoparticles for intestinal drug delivery	International conference-T- NANO-2014, held on 15-17th December 2014, Ahmadabad.
37	Manusri D.V.Gowda	Development of chitosan porous nanoparticles loaded with 5-flouro uracil for controlled release	International conference-T-NANO-2014, held on 15-17th December 2014, Ahmadabad.
38	Jayachandra P.K.Kulkarni	Rosuvastatin calcium solid nano self emulsifying drug delivery systems using porous polystyrene spheres as a carrier	International conference-T- NANO-2014, held on 15-17th December 2014, Ahmadabad.
39	Ms.Umme Hani and HG Shivakumar	Preparation and optimization of curcumin- HPβCD complex bioadhesive vaginal tablets and herbal antifungal agent for vaginal candidiasis by factorial design	International Conference on Pharmaceutical, Medical and Environmental Health Sciences-2014, 17-18 2014, Penang, Malaysia
40	Mr. Aniket B.Maitra and Afrasim Moin	Formulation and evaluation of sustained release dosage form using modified cashew gum	66th Indian Pharmaceutical Congress, 23rd-25th January 2015
41	Gritta Sebastin and DV Gowda	Formulation and evaluation of compression coated tablets for antidiabetic and Dylipidemic drugs	66th Indian Pharmaceutical Congress, 23rd-25th January 2015

42	P.Abilash and Hemant KS Yadav	Development and evaluation self emulsifying drug delivery system of itraconazole	66th Indian Pharmaceutical Congress, 23rd-25th January 2015
43	Ms.Rashmi R and D.V.Gowda	Formulation and evaluation of Glibenclamide-Atrovastatin calcium nanoparticles for antidiabetics patients associated with Dylipidemia	66th Indian Pharmaceutical Congress, 23rd-25th January 2015
44	Shivanagowda and HV Gangadharappa	Formulation and evaluation of floating drug delivery system of propranolol HCl	66th Indian Pharmaceutical Congress, 23rd-25th January 2015
45	Ms.Sowmya J and D.V.Gowda	Fabrication and evaluation of antimicrobial wafer on injection control on chronic wound	66th Indian Pharmaceutical Congress, 23rd-25th January 2015
46	Ms. T.G.Triveni and D.V.Gowda	Formulation and evaluation of nanoemulgel for transdermal delivery	66th Indian Pharmaceutical Congress, 23rd-25th January 2015
47	Mr.Venkate shwara Rao K	Development and evaluation of novel floating in situ gelling system of Azithromycin dehydrate	66th Indian Pharmaceutical Congress, 23rd-25th January 2015
48	Ms. Yashashwini M and Hemant KS Yadav	Formulation and evaluation of bilayered tablets containing diuretic and hypertensive agent	66th Indian Pharmaceutical Congress, 23rd-25th January 2015
49	Mr. Nitesh MS and TM Pramod Kumar	Current aspects of In vitro diagnostics in Regulated market	66th Indian Pharmaceutical Congress, 23rd-25th January 2015
50	Ms.Sally Neharika and Balamuralidhara	Pharmacovigilance and Regulatory affairs: Interdependence	66th Indian Pharmaceutical Congress, 23rd-25th January 2015

		Pharm Chemistry	
1	Mr. Bharat Kumar Inturi, Dr. G V Pujar, M.N. Purohit	3D QSAR and H QSAR models for develop ment of novel PA- 824 derivatives as antitu bercular agents	International symposium of chemical biology and drug discovery, University of Mysore, Mysore. 9-10-January 2014
2	Mahitha P and BM Gurupadayya	Analytical method de velopment and valid ation of Triclosan in dental products	Karn ataka science and techn ology academy (KSTA) regional confe rence on Science and tech nology for education and health care

3	Sai Sagar G, JC Thejaswini, BM Gurupadayya	Analytical method validation by UPLC of Valsartan and hydro chlorthiazide tablets	Karna taka science and techno logy academy (KSTA) regional confe rence on Science and tech nology for education and health care
4	Prathyusha and BM Gurupadayya	Estimation of Met formin HCl, Pioglitazone and Glibenclmide in bulk and pharma ceutical dosage form	Karna taka science and techno logy academy (KSTA) regional confe rence on Science and tech nology for education and health care
5	Venkat Sai Ram, RS Chandan, JC Thejaswini, BM Gurupadayya	Stability indicating UFLC method for simul taneous determination of Cefpodoxime-proxepil and Diclofenac sodium in bulk and pharma ceutical dosage form	Karna taka science and techno logy academy (KSTA) regional confe rence on Science and tech nology for education and health care
6	Sai Thanuja, Prathyusha, Anand Kumar Tengli, RS Chandan, BM Gurupadayya	Develop ment and validation of Stability indicating RP-HPLC method for simultaneous estimation of Aliskiren hemifumarate, Amlodepine and hydrochlorthiazide in bulk and pharma ceutical dosage form	Karna taka science and techn ology academy (KSTA) regional confer ence on Science and tech nology for education and health care
7	B. Geetha bhavani, BM Gurupadayya and S Sharfruddin	LC-MS/MS method for quantification of Carbinoxamin in Human plasma	Karna taka science and techn ology academy (KSTA) regional conference on Science and tech nology for education and health care
8	Dr. RS. Chandan	Develop ment and validation of UPLC method for the determ ination of praziq uentel residues on pharmaceutical manufacturing equipment surfaces	DUPHAT 2014 at Dubai, 10- 12 March 2014
9	Anandkumar Tengli	UPLCMS Method Develop ment and Validation of Tablet Dosage form Conta ining Amlo depine, Hydrochl orthiazide and Losartan Using Internal Standard	Annual International Confer ence on Pharma ceutical Sciences, Athens Institute for Education and Research, Athens, Greece, 5th to 8th May 2014
10	JC Thejaswini, BM Gurupadayya	RP-HPLC method validation and in vitro- in vivo drug inte raction correlation between propr anolol hydroc hloride and parac etamol	National seminar on "Phar mac ogenomics in drug discovery and its clinical applications" at JSS Medical College, Mysore on 16th and 17th October 2014

11	Dr. BM Gurupadayya	LC-MS/MS method for the quantification of pitof enone in human plasma (Poster presentation)	Applic ations of Mass Spect rometry, CSIR-IICT, Hyderabad, 20th Nov 2014
12	Lakshmikanth Reddy. P, RS Chandan	Study on Drug Inter actions Between Clopidogrel and Statins in Rat Plasma using HPLC	APTICON, 2014, Pune
13	U Sreeja, Narendra, BM Gurupadayya	Analytical method develo pemt and validation of new RP-HPLC method for deter mination of Quercetin in alcoholic and aqueous extract of Camellia Sinensis extracts.	APTICON, 2014, Pune
14	Rohith.B and BM Gurupadayya	Develo pment and validation of a new RP-UFLC analytical method for the deter mination of opipramol in tablet dosage form.	66th IPC, Hyderabad, 23rd to 25th Jan 2015
15	A.Shalini, Anand Kumar Tengli	Analytical method develo pment of gemfibrozil using metoprolol succinate as internal standard by RP-HPLC.	66th IPC, Hyderabad, 23rd to 25th Jan 2015
16	Upalla Sreeja, BM Gurupadayya	Study on drug interactions between clopidogrel and statins in rat plasma using HPLC.	66th IPC, Hyderabad, 23rd to 25th Jan 2015
17	Harika.K, JC Thejaswini	Bio analy tical method develop ment for analysis of squalene in human sebum samples using RP-HPLC.	66th IPC, Hyderabad, 23rd to 25th Jan 2015
18	Chetan.S, BM Gurupadayya	Bioanalytical method develop ment and validation of new RP-UFLC method for deter mination of qurecetin.	66th IPC, Hyderabad, 23rd to 25th Jan 2015
19	Lakshmikanth Reddy .P, BM Gurupadayya	A validated RP-HPLC UV method for simultaneous estimation of ceftriaxone and sulbactum in rat plasma.	66th IPC, Hyderabad, 23rd to 25th Jan 2015
20	Jinesh B Nagavi, BM Gurupadayya	RP-UFLC method develop ment and validation for simulta neous estimation of clopidogel and rosuvastin in human plasma drug interaction studies.	66th IPC, Hyderabad, 23rd to 25th Jan 2015
21	Rashmi G And BM Gurupadayya	Clinical evaluation of antid iabetic activity of polyherba formulation (mehagni) on type 2 diabetic patients	Joint Inter national Training workshop on HERBAL MEDICINES JSS University, Mysuru 30 and 31st March 2015
22	Rohith B, B M Gurupadayya and R S Chandan	Development and validation of GC-FID method for the determination of $\beta$ -asarone in Acorus calamus root extract	Joint International Training workshop on HERBAL MEDICINES JSS University, Mysuru 30 and 31st March 2015

		Dept of Pharmacology	
1	K. L. Krishna and S. Shamala	Cardioprotedtive activity of fruit extract of Momordica dioca Roxb. on isoproterenol induced toxicity on rats	Annual International Conference on Pharmaceutical Sciences, Athens Institute for Education and Research, Athens, Greece, 5th to 8th May 2014
2	Anumol thomas	Evaluation of cardioprotective effect of tamarindus indica. Linn against ischemia induced myocardial damage.	National seminar on "Pharmacogenomics in drug discovery and its clinical applications" at JSS Medical College, Mysore on 16th and 17th October 2014
3	BHAVANA V	Anti-tumor activity of fruit extracts of momordica dioica roxb.	National seminar on "Pharmacogenomics in drug discovery and its clinical applications" at JSS Medical College
4	Chandana.G	Studies to Assess the Effect of Morus alba Against Scopolamine Induced Memory Impairment.	National seminar on "Pharmacogenomics in drug discovery and its clinical applications" at JSS Medical College
5	Chinmaya Narayana K	Neuroprotective activity of leaves of sida cordifolia against homocysteine induced memory impairment and oxidative stress (on zebra fish).	National seminar on "Pharmacogenomics in drug discovery and its clinical applications" at JSS Medical College
6	Tekuri Manoj Kumar	Evaluation of anti-inflammatory activity of stem bark extract of Homalium zeylanicum Benth. On wistar albino rats.	National seminar on  "Pharmacogenomics in drug discovery and its clinical applications" at JSS Medical College
7	Mithun N.R	Evaluation of anti oxidant activity of nyctanthes arbor tristis linn flower in-vitro.	National seminar on "Pharmacogenomics in drug discovery and its clinical applications" at JSS Medical College
8	Neethu Jayaram	Study to assess the effect of Morus Alba against Amyloid β- peptide 1-40 induced Neurotoxicity.	National seminar on "Pharmacogenomics in drug discovery and its clinical applications" at JSS Medical College

9	Parashuram Punde	Evaluation of immunomodulatory activity of nyctanthes arbor tristis linn flower in-vivo.	National seminar on "Pharmacogenomics in drug discovery and its clinical applications" at JSS Medical College
10	Pintu Kumar Jaiswal	Neuroprotective activity of leaves of sida cordifolia against homocysteine induced memory impairment and oxidative stress ( on brine shrimp).	National seminar on "Pharmacogenomics in drug discovery and its clinical applications" at JSS Medical College
11	Praveen Singh	Anticancer activity of crateava magna against dla induced solid tumor model in mice.	National seminar on "Pharmacogenomics in drug discovery and its clinical applications" at JSS Medical College
12	Preran. K. H	Anticancer activity of crateava magna against eac induced ascites tumor model in mice.	National seminar on "Pharmacogenomics in drug discovery and its clinical applications" at JSS Medical College
13	Ramprasad K L	Assessment of memory impairment activity of clonazepam by Morris water maze on mice.	National seminar on "Pharmacogenomics in drug discovery and its clinical applications" at JSS Medical College
14	Rishitha N	Reversal of clonazepam induced memory impairment by coadministration tulsi extract on mice.	National seminar on "Pharmacogenomics in drug discovery and its clinical applications" at JSS Medical College, Mysore on 16th and 17th October 2014
15	Sravya R	A study to assess cardioprotective activity of biofraction of momordica diocia roxb. On rats.	National seminar on "Pharmacogenomics in drug discovery and its clinical applications" at JSS Medical College Mysore on 16th and 17th October 2014
16	Anjali Raj	Evaluation of polyherbal formulation (mentat) in experimental model of attention deficit hyperactive disorder	National seminar on "Pharmacogenomics in drug discovery and its clinical applications" at JSS Medical College Mysore on 16th and 17th October 2014

17	Sumith Dey	Synthesis and In-vitro cytotoxic potential of novel benzothiazole derivative	National seminar on "Pharmacogenomics in drug discovery and its clinical applications" at JSS Medical College Mysore on 16th and 17th October 2014
18	Nandini C	Platelet enhancing effect of Eclipta alba in alcohol induced thrombocytopenic rat model	National seminar on "Pharmacogenomics in drug discovery and its clinical applications" at JSS Medical College Mysore on 16th and 17th October 2014
19	Basavaprabhu	Evaluation of antiparkinsons activity of roots of lawsonia innermis (LI)	National seminar on "Pharmacogenomics in drug discovery and its clinical applications" at JSS Medical College, Mysore on 16th and 17th October 2014
20	Chandana G	Evaluation of cardioprotective effect of tamarindus indica. Linn against ischemia induced myocardial damage	66th Indian Pharmaceutical Congress, 23rd-25th January 2015

# 4. Details of faculty registered for Ph.D

SI. No.	Name of the Ph.D candidate	Department	Full time or part time	Date of Registration
1	Ms A M Mahalakshmi	Pharmaceutics	Part time internal	01.04.2014
2	Ms Rajashree P H	Pharmaceutics	Full time	01.04.2014
3	Mr Osmani Mir Riyaz Ali	Pharmaceutics	Full time	01.07.2014
4	Mr Bhosale R Rajendra	Pharmaceutics	Full time	01.07.2014
5	Mr Abhay Raizaday	Pharmaceutics	Full time	01.07.2014
6	Mr Tanmoy Das	Pharmaceutics	Full time	01.07.2014
7	Mr Sandeep Kanna	Pharmaceutics	Full time	01.07.2014
8	Mr Ravi G	Pharmaceutics	Full time	01.10.2014
9	Mr Suresha M	Pharmaceutics	Part time	01.10.2014
10	Mr Shaji M Varghese	Pharmaceutics	Part time	01.10.2014
11	Mr Shaivad S H Abadi	Pharmaceutics	Full time	01.10.2014
12	Ms Prerana M	Pharmaceutics	Full time	01.01.2015
13	Mr Sreekumar P K	Pharmaceutics	Part time External	01.01.2015
14	Mr Khalid Ahmed Khan	Pharmaceutics	Part time External	01.01.2015
15	Mr Vinod Kumar Yadav	Pharmaceutics	Full time	01.01.2015
16	Mr Nagaraja S	Pharmaceutics	Part time External	01.01.2015
17	Ms D Krishnaveni	Pharmaceutics	Full time	01.01.2015
18	Ms Mahalakshmy R	Pharmaceutics	Part time External	01.01.2015
19	Mr Moniveena AM G	Pharmaceutics	Part time External	01.01.2015
20	Mr Nishith M C	Pharmaceutics	Part time External	01.01.2015
21	Mr Kiran H C	Pharmaceutics	Full time	01.01.2015
22	Mr Rudra Pratap Singh Rajput	Pharmaceutics	Full time	01.01.2015
23	Ms. Chandini Saha	Pharmaceutics	Full time	01.04.2015

#### **CULTURAL ACTIVITIES**

# 1.Cultural programmes conducted/organized in the college with details of date, venue, chief guest, etc.

Pharmafest: 2014-15

As a part of National Pharmacy Week Celebrations, various cultural and literary activities were organised at JSS College of Pharmacy, Mysore form 11th Nov 2014 to 22nd Nov 2014. The off stage events were between 11th Nov2014 to 18th Nov 2014. There were 19 off stage events including two innovative programmes like pot painting and best clicks. 21 on stage events were conducted from 20th to 22nd Nov 2014. Onstage events were inaugurated by Dr.H.G.Shivakumar, Principal, Students actively participated in all events & were encouraged by fellow mates. Valedictory function was held on 22nd November 2014 after completion of all events and the winners were awarded certificates.





All the events were coordinated by staff cultural coordinators Dr.J.Suresh, Dr.K.Mruthunjaya, Mr. Ramesh B Nidavani and Mrs.Mahalakshmi A.M along with Cultural Secretary Mr. Suraj Singh. The Coordinators expressed their gratitude to JSS University, Principal, Administrative Officer, Teaching and Non teaching Staff of JSS College of Pharmacy, Mysore for their support and encouragement in successful completion of the Pharmafest 2014-15.

#### Report on participation in state level Intercollegiate Fest (Sammscrithi'14) held at J.K. Ground, Mysore

 Mysore Medical College and Research Institute, Mysore organized a State Level Intercollegiate Fest (Sammscrithi'14) from 19th -21st September 2014. 47 students from our college were participated in different cultural events conducted as a part of sammscrithi'14. Our students got first prize in Hindi Anthakshari (Souvik Chakavarthi and Group -II B.Pharm) and Pair Dance (Sharanya and group-II B. Pharm) and second prize in Group Dance (Rechitha and group).









# 2.Awards received by students in cultural activities both internal as well as external programmes (kindly provide details of regional/state level/national/international programmes)

 Our students got first prize in Hindi Anthakshari (Souvik Chakavarthi and Group -II B.Pharm) and Pair Dance (Sharanya and group-II B.Pharm) and second prize in Group Dance (Rechitha and group).

JSS Mahavidyapeetha, Mysoreorganised Intercollegiate Fest among the JSS Institutions from 17-21st January 2015. 18 students from our college participated in different cultural events conducted as a part of Jathra Mahothsava-2015. Our students got first prize in Group Dance (Chanchal A.M.and Group) and Group Classical Dance (Manju and group) Third prize in Solo Classical Dance (Manju) and Sixth place in Group Singing (Rasma and group). Our students also won the Overall Championship Rolling Trophy for the year 2015-16.

#### SPORTS ACTIVITIES

Four of our college students i.e. Mr. Mohammed Ramiz (Captain), Mr. Sree Sharan, Mr. Adarsh and Mr. Nithin were the part of JSS University Volley ball team and participated in the South zone inter University Volleyball (Men) Tournament held at Krishna University, Machilipatnam, Andra Pradesh on October 8th to 12th 2014.

Two of our teaching staff –Dr. M.P. Venkatesh and Dr. Vallur Ravi, were participated in the intercollegiate staff badminton tournament held at JSS College, Ooty Road and own first place.

Fourteen (nine boys and 5 girls) were participated in the Mysore city Inter collegiate Tournament held at Mysore University on 22nd Sep 2014 and won many prizes.

Annual Athletic meet of our college was held on 6th Dec 2014 at JSS Medical College ground. Various indoor and out door sports events were conducted on the eve of annual sports activities of our college. The students were participated enthusiastically in all the even and won many prizes.

The Sports events of JSS University 'SAMBRAMA' were held on 6-8th March 2015. Many of our students (28 boys and 30 girls) were participated in all athletic events, indoor and out door games. Our college students won many prizes-3 gold medals, 3 silver medals and 4 bronze medals in the athletics. Our cricket team was the winner and our teams were runner in volley ball, Kabbaddi and table tennis.

Our college football team was participated in the intercollegiate football tournament organized by Mysore University on 23rd to 25th March 2015.



#### **ALUMNI ASSOCIATION**

#### **Alumni Meet 2014**

Alumni Association meeting was held on second Saturday i.e. 9th August 2014. In the college.

More than 100 Alumni from Pharmaceutical industries, hospitals, CROs and entrepreneurs had participated in the meet. Mr.H Vishvesh, Alumni of the college anchored the program. Mr.Sunil Chiplankar, Head, Sales and Marketing, Juggat Pharma, had sponsored ORS drinks.

The program started with the introduction of lighting the lamp, followed by introduction of the people who have excelled in their field. Dr.Doraiswamy, expressed that we need to voluntarily come out with contributing to create

corpus fund from the Alumni.

For the first time, an attempt was made for Live streaming of the Alumni meeting so that Alumni across the world would view it. It was not very successful. Many of them shared their nostalgic movements in the college. This discussion was followed by cultural activities by the students and also singing by Mr.Vishvesh.

Finally, it was concluded by panel discussion where Alumni from the regulatory office, Pharma industry representing production, sales and marketing, academia and entrepreneurs along with the Principal.

The Alumni had lunch along with the staff members and continued discussion during lunch

#### Achievements of Faculty/Honour Roll (include only at national/international level) Nominations

SI. No.	Name of the Faculty	Recognitions			
1	Dr BM Gurupadayya	Dr. PD Sethi Annual award for Best research paper on application of TLC/HPTLC			
2	Dr. M. Ramesh	President, Indian Pharmaceutical Association, Mysore Branch			
		Member of PharmD Committee of Pharmacy Council of India			
		Member of PharmD Committee of Pharmacy Council of India			
3	Dr. G. Parthasarathi	Member of the Drugs Survey – Core Expert Committee constituted by Ministry of Health			
		President, ISPE Students Chapter			
4	Mr. Krishna Undela	Secretary, ISPE Students Chapter			
5	Dr. J Suresh	Member, UG Board of Studies, Faculty of Pharmacy, Jawaharlal Nehru Technological University Anantapur (Oct. 14 to Sept 2016)			
Dr. HG Shivakumar		External member, Ph.D registration committee, RGUHS, Bangalore Member, Recognition committee-Research, Goa university, Panaji External member, Research recognition committee, NMIMS university, Mumbai			
Dr P	K Kulkarni	External member, BoS (UG&PG), Faculty of Pharmacy, Nitte University, Mangalore			
Dr N	/I Ramesh	External member, Ph.D registration committee, RGUHS, Bangalore			
Scie	ntific sessions chaired				
Dr. I	HG Shivakumar	chaired a session on Symposium on international accreditation at Indian congress of Pharmacy Practice 2014, Bangalore, 21-22 February 2014			
Dr. (	G Parthasarathi	chaired a session on Pharm.D education; global experiences and challenges at Indian congress of Pharmacy Practice 2014, Bangalore, 21-22 February 2014			
Dr M Ramesh		co-chaired a session on Symposium on speciality practice at Indian congress of Pharmacy Practice 2014, Bangalore, 21-22 February 2014			
Dr T	M Pramod Kumar	chaired a session on drug delivery systems at 6th National conference on Advances in Polymeric materials- Polycon 2014, SJCE, Mysore on 25th April 2014			

# JSS College of Pharmacy-Ootacamund

The Vision of JSS College of Pharmacy, Ooty headed by Prof. S.P. Dhanabal is to become an eminent, research intensive university of national and international importance. Towards this he proposes the stratergy of:

- Adopting the changing environment of educational, technical, scientific and cultural aspects in higher education and research
- Investing on continuous advancement of knowledge, skills of the existing human resources.

His Message as a leader is that, "LEADERS ARE MADE NOT BORN". Leaders are made by themselves than any other external means as it is a matter of skill that can be acquired only by practice and simply it cannot be taught but is learned by acknowledging the words of Vince Lombardi that "Leaders aren't born, they are made. And they are made just like anything else, through hard work. And that's the price we'll have to pay to achieve that goal, or any goal".



"Leadership of an organization is creating a vision, inspiring, motivating and mentoring the team members to realize the vision".

-Dr. S. P. Dhanabal
Principal
JSS College of Pharmacy,
Ooty

# Message from the Young Leaders

"If your actions inspire others to dream more, learn more, do more and become more, you are a Leader" said John Quincy Adams.

I came as a curious boy to this college, but now, I stand as a confident leader in the midst of a prominent generation of Pharmacy Students. I still remember the first day of college, knowing not a single person, indifferent to an alien language, new culture and tradition. What I had for the next 4 fruitful years was "JSS". This place not only transformed me with its energy, but also instilled within me a sense of ethics, honesty and discipline, all the while showing me how to take up any task or challenge with a positive outlook.

I believe that I have been blessed with an advanced right cerebral lobe, for it is only a creative child that survives the harsh realities of the world and succeeds in developing a new era. Due to the different cultural events organized by JSS, I was able to reap to the best of my imaginative side and implement it on my long and tedious path to excellence that I will keep walking upon for a very long time to come. The "Student Of The Year Award" serves as a very important and monumental milestone in my journey

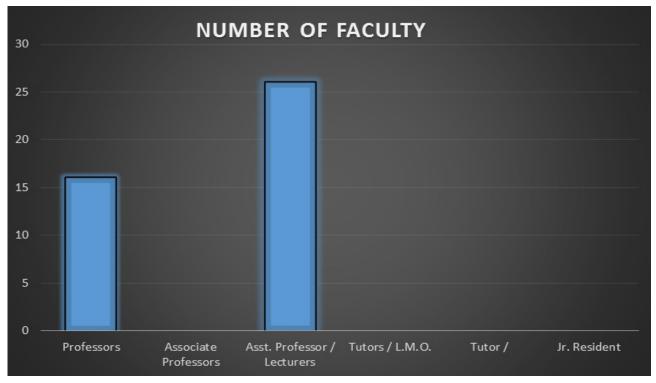
I have strengthened my conceptual foundation during the span of my course buttressed by learning in the form of story-lines, solving complex cases with analytical thinking and adding every new piece of information I came across to my repertoire. All the submissions kept me punctual and taught me how to Manage time effectively.



# **Academic Details**

### Number of teaching faculty

SI.No. Pre &Para clinical teaching staff	Professor	Associate Professors	Asst Professor/ Lecturers	Tutors/ L.M.O	Tutor/ Sr.Resident	Jr. Resident	Total
1	16	0	15/11	0	0	0	42
Total	16	0	26	0	0	0	42



# **Number of Nonteaching staff**

A	Admi	Acc	Libr	Asst.	Steno	FDA /	Supe	Labo	Hygi	Tech	Atten	Elect	Gard
r	nistr	ounts	arian	Com	/ Ty	Recep	rinten	rat	enists	nic	ders /	rians	eners
ā	ative	Offi		puter	pist	tionist	dent	ory		ians	Anim	/ Dri	/ Swe
(	Officer	cer		Prog		/ SDA		Assis		/ Juni	al	vers	eper
				ram				tants		or	Care		
				mers						Che	Ta ker		
										mist			
(	)	0	01	0	03	13	02	26	0	06	02	05	06

#### **NEW APPOINTMENTS**

SI. No.	Name	Designation	Department	Date of Joining
1.	Mr. Jayakumar.C.	Assistant Professor	Pharmacy Practice	27.08.2014
2.	Dr. Ashish Wadhwani Devidas	Assistant Professor	Pharmaceutical Biotechnology	17.11.2014
3.	Mr. R. Yuvaraj	Junior Chemist	Drugs Testing Laboratory	01.10.2014

#### **RESIGNED**

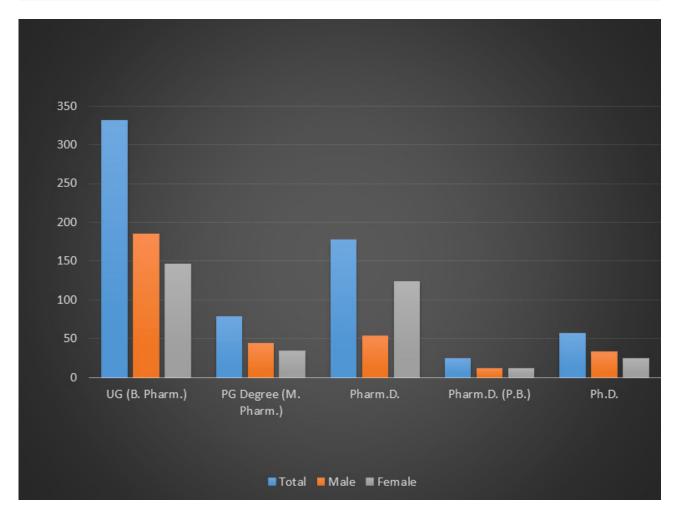
Sl. No.	Name	Designation	Department	Date of Relieved
1.	Mr. Rahul Chaudhary	Lecturer	Pharmacology	06.04.2014 F.N.
2.	Mr. M.M. Swamy	Lecturer	Pharmacognosy	31.12.2014 A.N.
3.	Mrs. R. Sudha	Steno Grade-II	Administrative Office	06.02.2015 A.N.
4.	Dr. A.R. Srividya	Assistant Professor	Pharmaceutical Biotechnology	18.02.2015 A.N.
5.	Dr. M.N. Satish Kumar	Professor	Pharmacology	Expired on 16.03.2015

# Details of Student Admission (2014):

Course	Intake	No. of Students admitted	Vacancy
UG (B. Pharm.)	100	100	Nil
UG (Lateral Entry)	-	1	Nil
PG (M. Pharm.)	212	52	167
Pharm. D	30	30	Nil
Pharm. D (Post Baccalaureate)	10	8	2
Ph.D.	6 per Guide	12	69

### Number of Students on Roll (first-final year) (as on 31.03.2015):

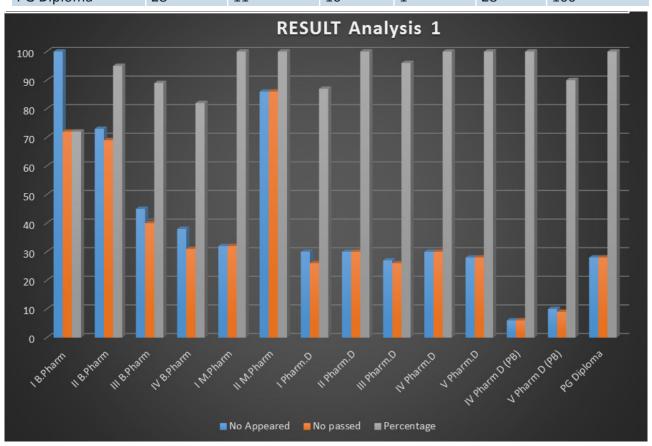
Sl. No.	Programme/Course	Total number of Students	Male	Female
	(Details according to course)			
1	UG (B. Pharm.)	331	185	146
2	PG Degree (M. Pharm.)	78	44	34
3	Pharm.D.	177	53	124
4	Pharm.D. (P.B.)	24	12	12
5	Ph.D.	57	33	24



### **1RESULT ANALYSIS:**

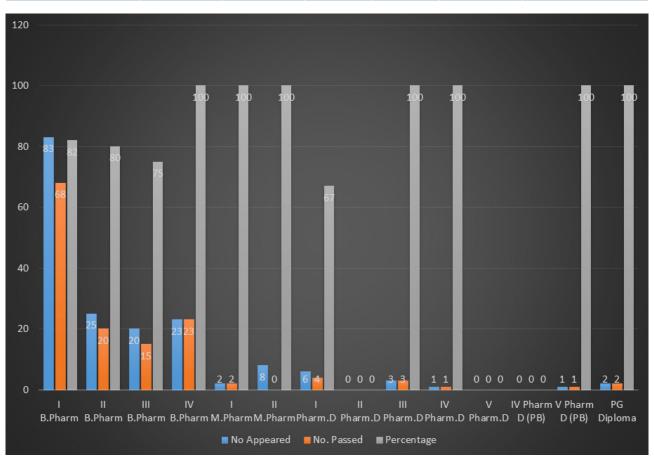
### May - June 2014

Class	No. Appeared	Distinction	I Class	II Class	Total Pass	Percentage
I B.Pharm	100	21	51		72	72
II B.Pharm	73	35	34		69	95
III B.Pharm	45	13	26	1	40	89
IV B.Pharm	38	13	18		31	82
I M.Pharm	32	25	7		32	100
II M.Pharm	86	84	2		86	100
I Pharm.D	30	16	10		26	87
II Pharm.D	30	15	15		30	100
III Pharm.D	27	13	13		26	96
IV Pharm.D	30	21	9		30	100
V Pharm.D	28	6	21	1	28	100
IV Pharm D (PB)	6	6			6	100
V Pharm D (PB)	10		9		9	90
PG Diploma	28	11	16	1	28	100



### September 2014

Class	No. Appeared	Distinction	I Class	II Class	Total Pass	Percentage
I B.Pharm	83	02	28	38	68	82
II B.Pharm	25		09	11	20	80
III B.Pharm	20		05	10	15	75
IV B.Pharm	23	01	11	11	23	100
I M.Pharm	02	01	01		02	100
II M.Pharm	08	08				100
I Pharm.D	06			04	04	67
II Pharm.D						
III Pharm.D	03	01	02		03	100
IV Pharm.D	01			01	01	100
V Pharm.D						
IV Pharm D (PB)						
V Pharm D (PB)	01		01		01	100
PG Diploma	02	02			02	100



# 7.Achievements of Faculty/Honor Roll (include only at national/international level)

Sl. No.	Name of the Faculty	Achievement / Honor Roll
	, in the second second	
	·	rtment of Pharmaceutics
1	Dr. V. Senthil	Recognized as Evaluator for the poster session in IPA
		Convention 2014, Bangalore held on 8th Aug 2014
2	Dr. K Gowthamarajan	Appointed as Reviewer for the Journal of Drug
		Development and Industrial Pharmacy, Journal of Drug
		Delivery and Journal of Biomaterials.
		appointed as Editor-in Chief for the Journal of New
0		Trends in Pharmaceutical Sciences
3	Mr. R. Suresh Kumar	recognized by Young Researchers Forum, 3rd
		International Conference and Exhibition on Biowaivers,
		Biologics & Biosimilars in the OMICS Group Conference,
		Hyderabad International Convention Centre, Hyderabad,
		27-29, Oct. 2014
4		nt of Pharmaceutical Chemistry
4	Dr. B. Gowramma	Received PD Sethi Award 2013 for her publication.
5	Dr. Mohammed	Reviewer for European Journal of Medicinal Chemistry
	Afzal Azam	
Departme	ent of Pharmacology	
6	Dr. M.N. SatishKumar	Reviewer for the Indian Journal of Physiology and
		Pharmacology, JIPMER, Pondicherry
	Dr. R. Vadivelan	Reviewer for New Trends in Pharmaceutical Sciences
		Journal, Fournira, Optime Publishers, New Delhi
7		Appointed as CPCSEA nominee for 03 years by The
		Ministry of Environment, Forest & Climate Change
		(Animal Welfare division) CPCSEA, New Delhi
		Chairperson for poster evaluator for International
		Conference on Physiology and Medicine at Periyar
		University, Salem 2014
8	Dr. T.K. Praveen	Received Summer Fellowship Programme for two months
		(Rs 12,000/month) from Indian Academia of Sciences,
		Develope under the guidence of Dr. Tuebor Develo
		Bangalore under the guidance of Dr. Tusher Beuria,

	Department of Pharmacognosy and Phytopharmacy					
9	Dr. S.P. Dhanabal	Nominated as a Member of the Scientific Committee of				
		the Indian Pharmaceutical Congress, Hyderabad held				
		from 23 – 25, January 2015				
10	Dr. B. Duraiswamy	Nominated by the RGUHS, Bangalore, Karnataka as a				
		Member of the Ph.D. Registration Committee				
	Departme	ent of Pharmaceutical Analysis				
11	Dr. S.N. Meyyanathan	Selected as reviewer for the International Journal of				
		Letters in Drug Design and Discovery; International				
		Journal of Chemical Biology & Drug Design				
		Nominated as poster evaluator at the Indian				
		Pharmaceutical Congress, Hyderabad in Jan. 2015				
12	Dr. N. Krishnaveni	Reviewer for the International Journal of food and				
		nutrition sciences; International Journal of Scientia				
		Pharmaceutica				
13	Mr. M.R. Jeyaprakash	Biography has been included in International Biographical				
		Center, Cambridge England and 2000 Outstanding				
		Intellectuals of the 21st Century				
	·	ment of Pharmacy Practice				
	Dr. Arun K P	Nominated for the Central Executive Council (Associate				
		Secretary - Hospital Pharmacy Division) of Indian				
		Pharmaceutical Association, Mumbai				
14		Recognized as Evaluator for the Poster session in the IPA				
		Convention 2014 held at Bangalore				
		Organizing Committee Member in Pharmacy Practice				
		Preceptor Development Program jointly organized by				
		Indian Association of Colleges of Pharmacy and Pharmacy				
		Council of India, New Delhi at JSS Hospital, Mysore in				
45		September, 2014				
15	Dr. S. Ponnusankar	Recognized as Evaluator for the Poster session in the IPA				
		Convention 2014 held at Bangalore				
		Organizing Committee Member in Pharmacy Practice				
		Preceptor Development Program jointly organized by				
		Indian Association of Colleges of Pharmacy and Pharmacy				
		Council of India, New Delhi at JSS Hospital, Mysore in				
		September, 2014				

### 9. Academic Achievements of Students-UG, PG degree/diploma, Ph.D, etc.

SI. No.	Name of the Student	Achievement
Departn	nent of Pharmaceutics	
·	Mr. R. Shanmugam	Best Paper award" for scientific paper "Preparation of Nano crystals containing Curcumin by solvent of anti-solvent precipitation techniques", National Seminar on Recent Trends in Engineering & Technology P A Aziz College of Engineering and Technology, Trivandrum April 3-4 2014.
Departn	nent of Pharmacognosy and Phytop	harmacy
	Ms. Dithu Thekkekkara, Ph.D. Scholar	Presented a poster on "Evaluation of an Ayurvedic formulation for antiparkinson's activity in 6 OHDA lesioned rat Parkinson's model" in two day international conference organized by Nehru College of Pharmacy, Trissur and won the second prize
Departn	nent of Pharmaceutical Analysis	
	Mr. K R Senthil Kumar, Research Scholar	Received the 'Best Poster Award' in the IPA Convention 2014 held at Bangalore
Departn	nent of Biotechnology	
	Mr. Abhilash Thomas, Research Scholar	Received 'Best Poster Award' in OMICS 3rd International Conference on Pharmacovigilance and Clinical Trials, 27-29, Oct. 2014 at Hyderabad.
Departn	nent of Pharmacy Practice	
	Mr. Alex V Pharm.D. Mr. Gokul G VI Pharm.D.	Won 'Best Poster Award' for 'Clinical Pharmacy' section in IPA Convention 2014 held at Bangalore Won 'Best Poster Award' for 'Pharmacy Education' section in 66th Indian Pharmaceutical Congress 2015 held at Hyderabad
	Ms. Christina Prasad VI Pharm.D.	Won 'FIRST PLACE in the National Elocution Competition' conducted by Education Division of Indian Pharmaceutical Association during 66th Indian Pharmaceutical Congress 2015 held at Hyderabad

## 10.Details of Faculty attending conferences/workshops/seminars International conferences attended

SI. No	Name of the faculty	Position	Details of conferences/ workshops/ seminars attend	Date & Place	As a Delegate / Chaired / Guest speaker etc.
1	Dr. N. Jawahar	Assistant Professor Department of Pharmaceutics	5th PSWCFIP Congress, International	Melbourne Convention Exhibition	Oral Presentation
2	Dr. S. Jubie	Assistant Professor Department of Pharmaceutical Chemistry	Pharmaceutical Federation (FIP)	Center, Australia. 13.4.2014 to 16.4.2014	
3	Dr. GNK. Ganesh	Assistant Professor Department of Pharmaceutics		International Pharmaceutical Federation,	Poster Presentation
4	Dr. R. Kalirajan	Assistant Professor Department of Pharmaceutical Chemistry		Bangkok, Thailand 31 Aug. – 4 Sep. 2014	
5	Mr. M.R. Jeyaprakash	Lecturer Department of Pharmaceutical Analysis			
6	Ms. B.S. Roopa	Lecturer Department of Pharmacy Practice	74th World Congress of FIP Pharmacy & Pharmaceutical Sciences		
7	Mr. B. Babu	Lecturer Depar tment of Phar maceutical Analysis		Malaysia 9 – 12 Oct. 2014	Poster Presentation
8	Mr. D. Raja	Lecturer Depar tment of Pharmacy Practice	25th FAPA Congress		
9	Dr. B. Gowramma	Assistant Professor Depar tment of Pharmaceutical Chemistry	Expanding Pharmacists Roles in Wellness and Susta inable		
10	Dr. V. Senthil	Professor Department of Pharmaceutics	Health		

National /State / Regional Conferences / Seminar / Workshop / CME etc. Attended by the faculty – Details in respect of places and papers presented/ moderated/Chaired sessions etc.

SI. No.	Name of the faculty	Depart ment	Details of conf erences / Workshops / seminars attended	Regional / State / National
1	Dr K Gowtha marajan	Pharma ceutics	Soft Skill Session / Workshop on Inter skills & Conflict Mana gement, JSS University, Mysore, 4 July, 2014	Regional
2 3 4	Dr Jawahar N Dr G N K Ganesh Ms. Asha Spandana		Inter national Conf erence on Emerging Trends in Drug Disc overy, Amrita Vishwa Vidy apee tham, Coim batore, 23-25 July, 2014	National
5	Dr Jawahar N Dr V Senthil		IPA Convention 2014, Bangalore, 8, Aug. 2014	National
8	Dr K Gowtha marajan Dr N Jawahar Dr Nagasamy Venkatesh Dr V Senthil Dr G N K Ganesh Mr Suresh Kumar R Ms. Asha Spandana		One Day Seminar on Applications of Radiation and Radioisotopes in Pharmacy, JSS University, Mysore, 19 Nov. 2014	Regional
9	Dr N Jawahar		Three days National Workshop on Special Emphasis on Impurity Analysis in Essential Drugs, JSS College of Pharmacy, Ooty, 27-29 Nov. 2014	National
10 11 12	Dr Gowtha marajan Dr V Senthil Mr Suresh Kumar R		Two days practical training programme on Nano Lab, Bharathiar University, Coimbatore, 4-5 Dec. 2014	Regional
13	Mr R Suresh Kumar		OMICS Group Conferences, 3rd International Conference and Exhibition on Biowaivers, Biologics and Biosimilars, Hyderabad, 27-29 Oct. 2014	National

14	Dr S Sankar	Pharma ceutical Chemistry	<ol> <li>European Biotechnology patent Law Update, D Young Associates (online), 16 July, 2014</li> <li>Patent Litigation in Japan, Law.com, New York (online) 04 Dec. 2014</li> </ol>	Web Seminars
15 16 17	Dr R Kalirajan Dr S Jubie Dr B Gowra mma Ms. S Goma thy		International Conference on Emerging Trends in Drug Discovery, Amrita Vishwa Vidyapeetham, Coimbatore, 23-25 July, 2014	National
18	Dr R Vadivelan	Pharma cology	International Conference on Physiology and Medicine 2014, Periyar University, Sale, 15-17 Oct. 2014	National
19	Dr. TK Praveen		Summer Research Fellowship Training, Indian National Science Academy, Institute of Life Sciences, Bhubaneswar, May-June, 2014	National
20	Dr S P Dhanabal	Pharmaco gnosy and Phyto pharmacy	National Conference on a prospective approach in Herbal Medicine and Microbiology, Sivaraj Siddha Medical College, Salem, 22-23 Nov. 2014	National
21			National Conference on Allopathy & Ayurveda, University of Mysore, Mysore, 13 Dec. 2014	National
22	Dr B Durai swamy		Collaborative Seminar on Latest Trends in HPLC, Mass Spectrometry and Life Sciences, DRDO-BU, Centre for Life Sciences, Bharathiar University, Coimbatore, 30 Sep. 2014	National
23	Dr S N Meyy anathan	Pharma ceutical Analysis	Soft Skill session/ Workshop on interp ersonal skills and conflict mana gement, JSS University, Mysore, 04 July 2014	Regional
<ul><li>24</li><li>25</li></ul>	Mr M R Jeya prakash Mr B Babu		International Conference on emerging trends in drug discovery, Amrita Vishwa Vidya peetham University, Coimbatore. (23-27 July 2014)	National
26	Mr. JSK Nagarajan		IPA Convention 2014, Bangalore, 8 Aug. 2014	National
27	Mr. MR Jeya prakash		QIP in Recent Advances in Pharmaceutical Analysis, University College of Pharmaceutical Sciences, Kakatiya University, Warangal, 27 Oct. – 8 Nov. 2014	National
28	Dr. SN Meyy anathan		66th Indian Pharmaceutical Congress, Hyderabad, 23-25 Jan. 2015	National

29	Mr. R. Rajesh Kumar	Pharma ceutical Biotec hnology	IPA Convention 2014, Bangalore, 8 Aug. 2014	National
30	Dr. S. Ponnusankar	Phar macy Practice	Soft Skill session / Workshop on interp ersonal skills and conflict management , JSS University, Mysore, 04 July 2014	Regional
31 32 33	Dr S Ponnusankar Dr K P Arun Ms. M Deepalakshmi		IPA Convention 2014, Bangalore, 8 Aug. 2014	National
<ul><li>34</li><li>35</li><li>36</li></ul>	Dr K P Arun Mr D Raja Ms M Deepalakshmi		CME on Rational Use of Medicines, TNHSP, Govt. of Tamil Nadu, 20 & 27 Sep. 2014.	Regional
37 38 39 40	Dr S Ponnusankar Dr K P Arun, Dr G K Sadagopan, Mr D Raja		Pharmacy Practice Preceptor Development Programme, JSS Hospital, Mysore, 15 – 17 Sep. 2014	National
41	Dr S Ponnusankar		One Day Leadership Seminar for officials, JSS University, Mysore, 6 Oct. 2014	Regional
42 43 44	Dr K P Arun Mr D Raja Ms. M Deepalakshmi		One Day Seminar on Quality in Research and Publications & Google Searching Strategies, JSS University, Mysore, 1 Oct. 2014	Regional
45 46	Dr. S. Ponnusankar Dr. Arun KP		5th National Bioethics Conference, St. John's Medical College, Bangalore, 11- 13, Dec, 2014.	National
47	Dr. S. Ponnusankar Dr Arun K P Ms. M Deepalakshmi Ms. B S Roopa		ISOP – UMC Training Course on Pharmacovigilance, UPSALA Monitoring Center JSS Hospital, Mysore 12-14, Jan, 2015	National

### 11.Details of Workshop/Seminar/conference conducted by the College

SI. No	Date of cond ucting & Place	Name of the Scientific prog ramme	Topic	Name of the external speaker with details	No. of Parti cipants
1	Sep. Prog 2014 Biop App Deli and chal catio coki	Quality Improvement Program on Biophar maceutical Approach Based Drug	ANDA application	Dr. Phani kumar from all-chem, banglore	80
		Delivery Systems and Regulatory	Indu strial Career perspective.	Dr. S.N. Raju, Dr reddys Labs	
		challenges & Appli cations of Pharma cokinetics in Clinical	Dosage adjustment in children	Dr. M. Surilivel rajan, Asst. Prof. Manipal	
		Practice	Impact of genetic polym orphism on antie pileptic drugs	Dr. Kesavan JIPMER Pondycherry	
2	24, Sept. 2014	One Day Work shop on Intell ectual Property Rights and Patent Filing	Chall enges and Oppor tunities gene rated by new global IPR regime	Dr. D. Praba karan, Senior Scientist Ethics Bio Lab Chennai	80
			Trade related Intellectual Property Rights (TRIPS)	Dr. RB Uma maheshwari Asso ciate Professor Chett inad Academy of Re search and Education, Chennai	
3	17 Nov. 2014	One Day Symp osium on "Drug regulatory Affairs: Curr ent Scenario and Challenges"	Histor ical overview of pharma ceutical industry and drug regulatory affairs  Current trend and chall	Mr. Nare ndra kumar, senior manager & Head of QA, Orchid Health Care, Chennai.	100
			enges of drug regulatory affairs	Mr. Maha lingam, Head QA & QC,	
			Function and role of drug regulatory affairs	Guruf cure Pharma, Pondicherry.  Mr.T.Sathish, General Manager, Corporate services, Tablets	
			Need and impor tance of regula tory affairs in the phar macy curriculum		
			Regul atory affairs scenario in Indian industry for drug and food	(India) Ltd, Chennai.	

4	2014	One day workshop on "Application of Statistical tools for successful Pharmaceutical development"	Significance of DoE on Pharmaceutical Development	Mr. Bimalkumar Kesh, Senior statistician and training manager Cubic Quality Bangalore	100
			Hands on Training in MiniTab Software	Mr. Sulochana Babu Engineer Cubic Quality Bangalore	
5	24 Sep. 2014	One Day workshop on "Intellectual Property Rights and Patent Filing"	Patents Designs, Practice & Procedure, Intellectual Property Rights and their Economic Importance-Academic & Industry Perspectives	Dr. R.B. Umamaheshwari, Chettinad Academy of Research and Education	55
6	8 Nov. 2014	One Day Workshop  – Hands on training on DSC for material characterization	An overview of thermal analysis, Calorimetry & complimentary analytical techniques to Pharmaceuticals & Life Science Applications	Mr. Gopalakrishnan Asst. Manager, Sales TA Instruments Bangalore	60
7	4-5, Dec. 2014	Training Program on Nano Lab	X-Ray Diffraction	Dr. N. Ponpandian Professor Department of Nano science and Technology	45
			Applications of Scanning Electron Microscopy in Research	Dr. RT Rajendra Kumar Professor Department of Nano science and Technology	
			Photoluminescence and UV-Visible Spectroscopy	Dr. D. Nataraj Professor Department of Nano science and Technology	
			Raman and FTIR spectroscopy	Dr. YL Jayachandran Professor Department of Nano science and Technology	

8	1- 15 Sept 2014	Quality Improvement Programme on emerging trends in pharmaceutical Chemistry and Pharmaceutical Analysis	Thermal Analytical methods for pharmaceutical analysis	Dr. R. Nageswara Rao Scientist F, Indian Institute of Chemical Technology, Hyderabad	30
			Pharmaceutical/Herbal patenting in India	Dr. S. P. Subramaniyan Assistant Controller of Patents and Design, Chennai	
			Forced Degradation Studies in Pharmaceutical Research	Dr. Valliyappan Professor Annamalai University, Chidambaram	
			Computational approaches in Hit identification	Dr. M. Ravikumar, Senior Applicant Scientist, Schrodinger Inc., Bangalore	
			Advances in Protein Modeling, simulation and design: structure prediction methodologies	Dr. Pritesh Bhat, Senior Applicant Scientist, Schrodinger Inc., Bangalore	
			Pharmacophore modeling, 2D and 3D QSAR for lead optimization, finger print based similarity searching and substructure matching	Dr. Sunilkumar, Application Scientist, Sai Life Sciences, Pune	
			Techniques involved in gene cloning and gene expression	Dr. Sharsmitha Banarjee Associate Professor, University of Hyderabad	
9	12 – 13 Sept 2014	Seminar on Development of drugs and vaccines against multi drug resistant tuberculosis	Discovery of novel InhA reductase inhibitors: application of Pharmacophore and shape based screening approach	Dr. Suneelkumar B Principal Scientist Albany Molecular Research Centre, Hyderabad	40

Understanding TB-HIV synergy: the impact of mycobacteria –HIV co-infections on the host immune status and the cellular environment Udentification of potential inhibitors against Mycobacterium tuberculosis Dpr£1 using structure based virtual screening Implications in multidrug resistant tuberculosis and principles underlying the treatment adopted from WHO guidelines Pharmacy  10 19 Nov 2014 One Day Seminar on Applications of Radiation and Radioisotopes in Pharmacy  10 19 Nov 2014 One Day Workshop on Simulated Experiments in Pharmacology  11 2 7 Sept 2014 One Day Workshop on Simulated Experiments in Pharmacology  12 27-29 Three days national Nov 2014 Special emphasis on impurity profiling in essential drugs"  13 Applications of LCMS in impurity profiling in generic drugs-Regulatory Requirements  14 Applications of LCMS in impurity profiling in generic drugs-Regulatory Requirements  15 Apsocial emphasis on impurity profiling in generic drugs-Regulatory Requirements  16 Applications of LCMS in impurity profiling in generic drugs-Regulatory Requirements  17 Applications of LCMS in impurity profiling in generic drugs-Regulatory Requirements  18 Applications of LCMS in general applications of LCMS in general drugs-Regulatory Requirements  18 Applications of LCMS in general drugs-Regulatory Requirements  19 Applications of LCMS in general drugs-Regulatory Requirements  20 Applications of LCMS in general drugs-Regulatory Requirements  20 Applications of LCMS in general drugs-Regulatory Requirements						
potential inhibitors against Mycobacterium tuberculosis DprE1 using structure based virtual screening  Implications in multidrug resistant tuberculosis and principles underlying the treatment adopted from WHO guidelines  10 19 Nov 2014 One Day Seminar on Applications of Radiation and Radiostopes in Pharmacy  10 27 Sept 2014 One Day Workshop on Simulated Experiments in Pharmacology  12 27-29 Three days national Nov 2014 Special emphasis on impurity profiling in essential drugs"  Applications of LCMS in impurity profiling in generic drugs-Regulatory  Impurity profiling in generic drugs-Regulatory  Impurity profiling in generic drugs-Regulatory  Dr. P.J. Vasanthan, Deputy Director, Tuberculosis Department, The Nilgiris District, Tamil Nadu  Dr. N. Sivaprasad Senior Manager, Board of Radiation and Isotope Technology Department of Atomic Energy, New Delhi  Dr. N. Sivaprasad Senior Manager, Board of Radiation and Isotope Technology Department of Atomic Energy, New Delhi  Dr. R. Nageswara Rao Scientist F, Indian Institute of Chemical Ingredients (APIs)  Dr. A. Sivaprasad Senior Manager, Board of Radiation and Isotope Technology, Hyderabad  Dr. R. Nageswara Rao Scientist F, Indian Institute of Chemical Ingredients (APIs)  Dr. A. Sivaprasad Senior Manager, Schimadzu Analytical (I) Pvt. Ltd.  Mr. Padmanaban Hospira Limited,				synergy: the impact of mycobacteria –HIV co-infections on the host immune status and the	Banarjee Associate Professor, University of	
resistant tuberculosis and principles underlying the treatment adopted from WHO guidelines  10 19 Nov 2014 on Applications of Radiation and Radioisotopes in Pharmacy  11 27 Sept 2014 on Simulated Experiments in Pharmacology  12 27-29 Nov 2014 Special emphasis on impurity profiling in essential drugs"  13 27-29 Nov 2014 Special emphasis on impurity profiling in essential drugs"  14 27-29 Impurity profiling in generic drugs-Regulatory  15 Applications of LCMS in impurity profiling in generic drugs-Regulatory  16 Applications and principles underlying the treatment adopted from Department, The Nilgiris District, Tamil Nadu  16 Dr. N. Sivaprasad Senior Manager, Board of Radiation and Isotope Technology  17 Dr. N. Sivaprasad Senior Manager, Board of Radiation and Isotope Technology  18 Dor One Day Workshop Training Demo on Mr. Rostin Paul Product Analyst, Elseiver  19 Dr. R. Nageswara Rao Scientist F, Indian Institute of Chemical Ingredients (APIs)  19 Dr. R. Nageswara Rao Scientist F, Indian Institute of Chemical Ingredients (APIs)  10 Dr. Ajit Datar Chief Lab Manager Schimadzu Analytical (I) Pvt. Ltd.  10 Dr. Patment, The Nilgiris District, Tamil Nadu  200 Dr. N. Sivaprasad Senior Manager, Board of Radiation and Isotope Technology  Product Analyst, Elseiver  15 Dr. R. Nageswara Rao Scientist F, Indian Institute of Chemical Ingredients (APIs)  16 Dr. Ajit Datar Chief Lab Manager Schimadzu Analytical (I) Pvt. Ltd.  17 Dr. N. Sivaprasad Dr. N. Sivaprasad Senior Manager Schimadzu Analytical (I) Pvt. Ltd.  18 Dr. N. Sivaprasad Senior Nilgiris District, Tamil Nadu  2010 Dr. N. Sivaprasad Senior Milei Department of Senior Manager Schimadzu Analytical (I) Pvt. Ltd.  27 Dr. N. Sivaprasad Senior Milei Department of Senior Manager Schimadzu Analytical (I) Pvt. Ltd.  28 Dr. N. Sivaprasad Senior Milei Department of Senior Manager Schimadzu Analytical (I) Pvt. Ltd.  29 Dr. N. Sivaprasad Senior Milei Department of Natomic Product Analyst (I) Pvt. Ltd.  29 Dr. N. Sivaprasad Senior Milei Department of Natomic Product Analyst (I) P				potential inhibitors against Mycobacterium tuberculosis DprE1 using structure based virtual	Senior Applicant Scientist, Schrodinger Inc.,	
2014 on Applications of Radiation and Radioisotopes in Pharmacy  27 Sept 2014 on Simulated Experiments in Pharmacology  12 27-29 Nov workshop on impurity profiling in essential drugs"  Applications of Radiation and Isotope Technology Department of Atomic Energy, New Delhi  Atomic Energy, New Delhi  Training Demo on Mr. Rostin Paul Product Analyst, Elseiver  Mov Workshop on "A Special emphasis on impurity profiling in essential drugs"  Applications of LCMS in impurity profiling in generic drugs-Regulatory  Impurity profiling in generic drugs-Regulatory  Radiopharmaceuticals Radio-Immuno assay for drug development of Atomic Energy, New Delhi  150  Mr. Rostin Paul Product Analyst, Elseiver  150  Product Analyst, Elseiver  60  Scientist F, Indian Institute of Chemical Technology, Hyderabad  Dr. Ajit Datar Chief Lab Manager Schimadzu Analytical (I) Pvt. Ltd.  Impurity profiling in generic drugs-Regulatory  Mr. Padmanaban Hospira Limited,				resistant tuberculosis and principles underlying the treatment adopted from	Deputy Director, Tuberculosis Department, The Nilgiris District, Tamil	
2014 on Simulated Experiments in Pharmacology  12 27-29 Three days national Nov workshop on "A 2014 Special emphasis on impurity profiling in essential drugs"  Applications of LCMS in impurity profiling Impurity profiling in empurity profiling Impurity profiling in empurity profiling Impurity profiling in generic drugs-Regulatory Impurity profiling Impurity profiling in generic drugs-Regulatory Impurity profiling Impurity profiling in generic drugs-Regulatory Impurity profiling in generic	10		on Applications of Radiation and Radioisotopes in	Radiopharmaceuticals Radio-Immuno assay for	Senior Manager, Board of Radiation and Isotope Technology Department of Atomic Energy, New	200
Nov workshop on "A Special emphasis on impurity profiling in essential drugs"  Active Pharmaceutical Institute of Chemical Technology, Hyderabad  Applications of LCMS in impurity profiling  Applications of LCMS in impurity profiling  Chief Lab Manager Schimadzu Analytical (I) Pvt. Ltd.  Impurity profiling in generic drugs-Regulatory  Mr. Padmanaban Hospira Limited,	11	•	on Simulated Experiments in	Software 'Animal	Product Analyst,	150
impurity profiling  Chief Lab Manager Schimadzu Analytical (I) Pvt. Ltd.  Impurity profiling in generic drugs-Regulatory Hospira Limited,	12	Nov	workshop on "A Special emphasis on impurity profiling in	in Development of Active Pharmaceutical	Scientist F, Indian Institute of Chemical Technology,	60
generic drugs-Regulatory Hospira Limited,				• •	Chief Lab Manager Schimadzu Analytical	
				generic drugs-Regulatory	Hospira Limited,	

			Genotoxicity Impurities- The current vistas an scopes	Dr. Gandhimathi, Associate Professor Sri Ramakrishna Institute of Paramedical Sciences, Coimbatore	
			Impurity Profiling – A Chiral perspective	Dr. K. Valliappan Professor Annamalai University Chidhambaram	
13	13-14 Aug, 2014	National Seminar on Role of Biotechnology in the Development of Drugs, Therapy and Vaccines	Dr. USN Murty Chief Scientist Head in Biology division CSIR-Indian Institute of Chemical Technology, Ministry of science and Technology Government of India Hydrabad	A new technical addition of bio- data mining in drug discovery	50
14			Dr. B. Sekar Director, Pasteur Institute of India, Coonoor, Nilgiris	Biotechnological approaches in vaccine production against infectious diseases	
15			Dr. S.N.Madhusudana Professor of Neuro virology NIMHANS Bangalore	Rabies DNA vaccines: Current Status and Future	
16			Dr. P. Chellapandi Assistant professor Department of Bioinformatics Bharathidasan University Trichirapalli	Bioinformatics Approaches for Peptide Antigen Designing and Engineering	
17			Dr.Shanmugaapriya Assistant professor Department of Biomedical sciences Bharathidasan University Trichirapalli.	Understanding the Molecular basis of Osteoarthritis (OA)-an approach towards identifying a Molecular target for the therapy of "Osteoarthritis"	

18			Dr. M.V.S.S.T. Subba Rao Associate Professor Department of Biochemistry JSS Medical College, Mysore.	Moving From Pine Trees To Patient Care: Characterization Of A Multi-target Inhibitor Leelamine For The Treatment of Cancers	
19	17 -18 Oct 2014	Pharmacoinformatics  – Insilico Tools for next generation biological and drug research	Proten structural consideration in the rational approach to drug design	Dr. H.A. Nagarajaram CDFD Hydrabad	30
			How to generate protein structure using homology modeling	Dr. Subash Mohan Agrawal, Scientics C Institute of Cytology and preventive onocology, Noida UP	
			Molecular dynamic stimulations  Experimental design for implementation based on respective learning	Dr. Sanjib senapati Associate Prof. Bhupat and Jyoti Mehta School of Bio sciences Computational bio physics laboratory Chennai	
20	25th Sep. 2014	CPE program for Practicing Pharmacists on Wolrd Pharmacist Day	Pharma Regulatory Scenario and Career Perspective	Mr. Raghu	45
21	26 Sept 2014	One Day National Seminar on Individualized Drug Treatment: Concepts and applications	Impact of Pharmacogenetics on individualizing drug treatment	Dr. Kesavan Assistant Professor JIPMER, Pondicherry	30
			Population Pharmacokinetics – Application in pediatrics	Dr. Surulivel Rajan Associate Professor MCOPS, Manipal	

22	20 – 21, March, 2015	Current State-of-the Art Computational Methods in Accelerating the Discovery of Novel Biopharmaceuticals	Chemoinformatics in drug design: methods and advances; An in silico approach for the design of biologically active proteins	Dr. S.P. Muthukumar Principal Scientist Biochemistry and Nutrition Department CSIR – CFTRI, Mysore	31
			How Indian pharmaceuticals trying to characterize Biosimilars	Dr. P. Rajiv Bharadwaj Applications Scientist, Waters India (P) Ltd.	
			In silico database screening, binding free energy calculations, chemical libraries, virtual screening and in-silico ADMET prediction 3D Pharmacophore modeling	Dr. R. Raghu Vice President Schrodinger Inc, Bangalore	
			Structure based drug designing	Dr. Pritesh Bhat Senior Application Scientist Schrodinger Inc. Bangalore	
23	12-14, Feb. 2015	National Workshop on Applications of Molecular Techniques in Science and Research in Pharmaceutical Industries	Applications of bioinformatics in research and science in pharmaceutical industries	Dr. P. Chellapandi Assistant Professor Bharathidhasan University Trichy	65
			Genomic Approach of drug discovery and their applications in tapping marine therapeutic molecules	Dr. Robinson David Jebakumar Solomon Professor and Head Department of Molecular Microbiology Madurai Kamarajar University, Madurai	
24	21 Febr uary, 2015	one-day Workshop "Current Practices in Drug regulatory Affairs"	Requirements when Indian Drugs have to be exported to the USA, Japan and the European Union(EU) markets.	Dr.Amit Kumar Devagan of Nestor Pharmaceuticals, Goa Mr.Prabhakaran of Strides Arco Limited, Bangalore Dr.Satish Kumar Menon of Agappe Diagnostics Ltd Ernakulam	80

## 12.Details of Guest Lectures/Academic/Industrial Experts visited the College

SI. No.	Name and details of the Expert	Date	Lecture Topic	No. of participants
1	Mr. Rajasekhara Reddy Research Scientist, Wockhardt Research center, Aurangabad	15-4-2014	Industry Perspective on BA and BE	28
2	<b>Dr.</b> Krishna P.L. Bhat, Department of Pathology, University of Texas, M.D. Anderson Cancer Center, Houston, TX., USA.	22-7- 2014	Individual Medication for glioplasma	45
3	DR Umesh Banakar Professor& President Banakar consultancy, USA	30-07-2014	BE Studies in Pharmaceutical Products for US and other market& Biosimilars and its Development and Pathway in USA for registration	106
4	Dr.G.K. Phani Kumar Kemwell Biopharma Pvt. Ltd. Bangalore	8-8-2014	Formulation Development of Solid Oral Forms for Regulatory	31
5	<b>Dr.</b> Murali Munisamy, Saudi Arabian University, Saudi	19-8-2014	Pharmacogenetics from DNA to Drugs Treatment in Epilepsi	100
6	Dr Jeyaganesh Moorthy, Senior Orthopaedic Surgeon, Government District Head Quarters Hospital, Ooty	30-08-2014	ECG and its basics	85
7	Mr. SVN Raju Senior Director Formulation Development Hyderabad	25-9-2014	Industry-Institution interaction carrier prospective	33
8	Dr Logharaj, Asst Surgeon, Government District Head Quarters Hospital, Ooty	29-09-2014	Cardiac Arrhythmias	78

9	Dr. Velmurugan Professor Madras University, Chennai	13-10-2014	Isolation of active ingredients from plants of north east India	38
10	Mr. T. Satish, Tablets India Ltd., Chennai	31-10- 2014.	Field of Indian Pharma - Opportunities	82
11	Dr Poonajit, Psychiatrist, Govrnment District Head Quarters Hospital, Ooty	03-11-2014	Psyhosis and Schizophrenia	72
12	Mr. Badrinath Senthilkumar, Community Pharmacist, USA	28-01-2015	Community Pharmacy  – As a Career in healthcare in Future	40

## 14. Thrust Areas of Research (department/college)

#### **Department of Pharmaceutics:**

- Utility of Biopolymers for drug delivery systems
- Enhancement of Bioavailability via Nanotechnology
- Effective therapeutic management for diabetic retinopathy, cervical cancer, Malaria
- Alzheimer's disease by lipid /polymeric/ metal based delivery systems
- Spheronization
- Applying BCS to herbal medicines

#### **Department of Pharmaceutical Chemistry:**

- Computer aided Drug design
- Synthesis of new chemical entities (NCEs)
- Polymeric drug delivery
- Isolation of bioactive molecules from natural sources

#### **Department of Pharmacology:**

- GIT Pharmacology, Herb-Drug Interactions, Immunopharmacology
- Neuropharmacology, Cancer Biology
- Natural Products Pharmacology, metabolic disorders, Cardiovascular Pharmacology
- Pharmacological and Toxicological evaluation of herbal drugs, Metabolic Disorders and CADD

### Department of Pharmacognosy & Phytomedicine:

• Herbal drug research; Isolation and

#### purification of active moieties

 Drug discovery and development; Herbal formulation development and standardization; Documentation of potential medicinal plants of Nilgiris biosphere

#### **Department of Pharmaceutical Analysis:**

- Food Analysis
- Chiral method development and quantification of enantiomers
- Pharmacokinetic / Pharmacodynamic Studies
- Analytical/Bioanalytical method development and validation for pharmaceuticals

### Department of Pharmaceutical Biotechnology:

Virology and Cell biology

#### **Department of Pharmacy Practice:**

- Clinical pharmacy practice and research
- Community pharmacy practice and research
- Drug metabolism and pharmacokinetics
- Pharmacometrics
- Pharmacogenetics

# 15.Details of new facilities available in the department/college.

- Schrodinger software for computer aided drug design funded by DST(SERB), NewDelhi-2104 -18.20 lakhs
- Accelrys Discovery Studio- 4 funded by DST(SERB), NewDelhi-2014- 20.55 Lakhs

#### INFRASTRUCTURE AND FINANCIAL EXPENDITURE DETAILS

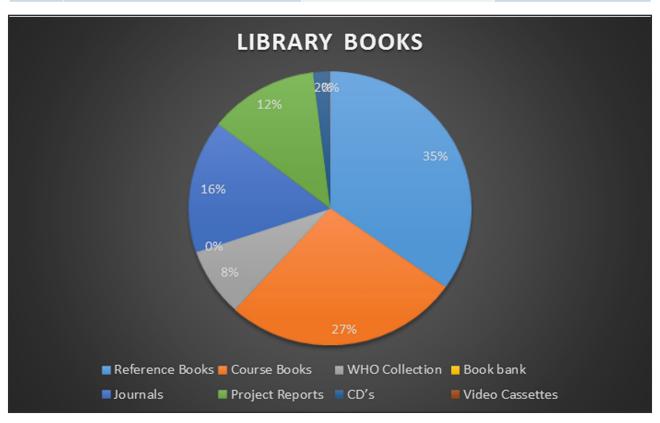
#### **8.HOSTEL FACILITIES**

SI. No.	Name of the Hostel (Boys/Girls)	Total No. of	Accommodation	Total No inmates	
	(BOYS/GITIS)	Rooms	capacity	Male	Female
1.	Boys	72	216	205	-
2	Girls	65	240	-	238

#### **9.LIBRARY STATISTICS:**

#### Library Budget 2014-2015

SI. No.	Particulars	Total Budget Allotted	Expenditure (in Lakhs)
1	Books	Rs. 20 Lakhs	3.92
2	Journals		12.32
3	Online Database		3.2
4	News Papers and Magazines		0.58
5	CD-ROMs		-
6	Any other (Library Software)		0.18



### **Details of Library Books**

SI. No.	Particulars	Numbers Added in the year 2014 – 15	Total No. of books as on 31.03.2015
1	Reference Books	95	5513
2	Course Books	178	4276
3	WHO Collection	10	1287
4	Book bank	0	0
5	Journals	700	2489
6	Project Reports	124	1985
7	CD's	05	295
8	Video Cassettes	0	10

#### 10.DETAILS OF INFRASTRUCTURE UPGRADATION WORKS:

#### Civil Works carried out from 01-04-2014 to 31-03-2015

SI No.	Name of the work	Estimated cost	Name of the contractor	Expenditure so far
1	Digging of Open Well	3.64 Lakhs	Mr. Ramachandran	1.82 Lakhs
2	Painting at Boys Hostel	7.00 Lakhs	Me. Eshwanth	4.5 Lakhs
3	Boiler for Both the Hostels	6.5 Lakhs	-	6.5 lakhs
4	Maintenance Work	-	Mr. Ashok	4.00 lakhs

#### 11.DETAILS OF FINANCIAL EXPENDITURE INCURRED

Sl. No.	Particulars	Expenditure (Rs. In Lakhs)
1	Expenditure towards Organizing Workshops/Seminars/Conferences	4.9
2	Financial Assistance to Faculty for Attending Conferences / Workshops/Seminars	1.0
3	Purchase of Equipments	18.0
4	Any Others (Non - Recurring and Recurring)	-

## RESEARCH ACTIVITIES DETAILS OF RESEARCH PROJECTS

### a) Projects Sanctioned:

SI. No.	Title of the Project	Principal Investigator with Department name	Sanctioning Agency	Amount (Lakhs)	Duration of the Project
1	Pharmacological evaluation of medicinal plants from India and South Africa based on Indigenous knowledge for anticancer and antituberculosis potential.	Dr. S.P. Dhanabal & Dr. Namrita Lal, University of Pretoria, South Africa.	DST, New Delhi & National Research Foundation, Republic of South Africa.	29.49	3 Years
2	Development, Safety and Efficacy Evaluation of Smart Nano-Carriers for the Treatment of Breast Carcinomas	Dr K Gowthamarajan	JSS University, Mysore	0.50	1 year
3	Herb-drug Interaction of Trigonella foenum grae- cum on pharmacokinetics of anti-diabetic drugs inhealthy subjects	Dr S Ponnusankar	JSS University, Mysore	0.50	1 year
4	Virtual high throughput screening (vHTS), design, synthesis in vitro / in vivo evaluation and 3D-QSAR investigations of some novel gama – carboline and cabazole lead molecules as antineoplastic agents	Dr M J N Chandrasekar	DBT, New Delhi	47.62	3 Years
5	Fund for improvement of S & T infrastructure in Universities and Higher Educational Institutions (FIST) Program – 2013in level1 Life Sciences	Dr.M.N.Satish Kumar	DST, FIST Scheme, New Delhi	84.00	3 years
6	The mechanism of action of certain Ayurvedic Medicinal Plants on Alzheimer's by dipeptidyl peptidase – 4 inhibition using herbs	Dr B Duraiswamy	AYUSH, New Delhi	25.66	3 Years

7	Lead directed design, synthsis and evaluation of noval delta carboline nad carbazole lead molecules as antineoplastic agents	Dr. MJN Chandrasekar	ICMR, New Delhi	33.50	3 Years
8	Development and validation of chiral separation of some enantiomeric drugs by HPLC and LC-MS methods	Dr S N Meyyanathan	UGC, New Delhi	12.50	3 Years

### **Projects Submitted:**

SI. No.	Title of the Project	Principal Investigator with department name	Agency	Amount (Lakhs)	Duration of the Project (Years)
1	Effective Management of Multifactorial Alzheimer's disease: An attempt of nanostructured Lipid Car- riers Containing Donepezil and Curcumin Through Olfactory to Brain	Dr K Gowthamarajan	DST-SERB, New Delhi (Re-submitted through ON- LINE)	28.20	3 Years
2	Non-invasive nano drug carrier using plant based water soluble polysaccharides for diabetic retinopathy	Dr K Gowthamarajan	NRDC, New Delhi	7.00	3 Years
3	Formulation and evaluation of Acylovir Loaded Nanostructured Lipids for the treatment of herpes simplex infection	Dr V Senthil	Tamilnadu State Council for Science & Technology, Chennai	4.65	3 Years
4	Formulation and Characterizations of Lipid Conjugated ral; oxifene hydrochloride carbon nanotubes for targeted drug delivery to human breast cancer cells	Dr N Jawahar	Taminadu State Council for Science & Technology, Chennai	5.00	3 Years
5	Virtual High through put screening (vHTS), design, synthesis, in vitro / in vivo evaluation and 3D-QSAR correlations of some novel — carboline and cabazole lead molecules as antineoplastic agents	Dr M J N Chandrasekar	DST, Govt of India, New Delhi	59.40	3 Years

6	Applications from the institutions for participation in the training programme	Dr R Kalirajan	HRD, New Delhi	75.0	3 Years
7	Structure based in-sili- co docking and rational design of fatty acid syn- thase-thioesterase domain inhibitors as potential anti- cancer lead compounds	Dr S Jubie	Tamilnadu State Council for Science and Technolo- gy, Chennai	4.95	3 Years
8	Development and vali- dation for separation of chiral drugs by HPLC and LCMS methods	Dr B Gowramma	Tamlnadu State Council for Science and Technolo- gy, Chennai	4.60	3 Years
9	Synthesis and anticancer activity of some novel 1,3,4-thiadiazole derivatives	Ms Gomathy	Tamilnadu State Council for Science and Technolo- gy, Chennai	4.65	3 Years
10	Assessment and prevalence of IDA, its pre-post natal complications in pregnancy in selected tribal hamlets of The Nilgiris District, Tamil Nadu	Dr. S. Ponnusankar	Department of Health Re- search, ICMR, New Delhi	45.00	3 Years
11	Characterization of Secondary metabolites from soil screened microorganisms for its antimicrobial, anti angiogenesis and genotoxicity activities from Nilgiris District	Dr A R Srividya	UGC Start up grant	37.23	3 Years
12	Tumour Antigen Nanoparticles Targeting tro Mannose Receptor in Dendritic Cells to induce T-Cells Mediated Immunotherapy for cancer	Dr M K Samantha	DST- Nano Mission	98.00	3 Years
13	Receptor Based Nano-Antigen Delivery in Dendritic Cell for Effective colourectal and Breast Cancer Treatment	Dr M K Samantha	ICMR, New Delhi	60.92	3 Years
14	Analytical stress testing : An intrinsic tool for the stability studies of phar- maceuticals intended for human use	Dr N Krishnaveni	Tamilnadu State Council for Science and Technolo- gy, Chennai	4.60	3 Years

15	Stability indicating analytical method for the identification and quantification of dapagliflozin API from its degradation product by RP-HPLC	Dr B Babu	Tamilnadu State Council for Science & Technology, Chennai	4.60	3 Years
16	Chiral separation and bio- availability of some race- mic drugs by UPLC	Dr S N Meyyanathan	ICMR, New Delhi	34.00	3 Years
17	Intracelluar targeting transcription factor (NfkB) involved in signal transduction pathway and TNf-a using disease responsive nano carriers as drug delivery system for treating allergic asthma	Dr. K. Elango	DST (SERB), New Delhi	45.38	3 Years
18	Optimization of non contact sound energy for inhibiting topical pathogens in patients	Dr. Sankar S	ICMR, New Delhi	60.00	3 Years
19	Prospective Open Label Study to evaluate the effect of multi micronutri- ents on outcome of birth weight in tribal population in Nilgiris District	Dr. P R. Anad Vijaya Kumar	ICMR, New Delhi	42.00	3 Years
20	Neuro Protection by Nano Allosteric Muscarnic Acetylcholine receptor for reversal learning Man- agement in Alzheimer's disease	Dr M K Samantha	DBT Nanobio- technology (Re-submit- ted)		3 Years
21	Lipid Based Nano emulsion for artesunate and Pyronaridine combination therapy for the treatment and improved efficacy—An attempt to combat the resistance caused by MDR protein	Dr. R. Sureshkumar	ICMR New Delhi	22.5	3 Years
22	E-learning center for tech- nical education	AICTE (RID) New Delhi	Dr.S.Sankar	13.4	3 Years

23	Structural characterization of degradation products in food dyes E102, E124, E127 and E143 by HPLC – DAD – MS/MS and evaluating their in vitro genotoxic potential by bacterial reverse mutation assay	DST- SERB New Delhi	Dr. S. N. Mey- yanathan	30.70	3 Years
24	National Programme on Technology Enhanced Learning	MHRD New Delhi	Dr.S.Sankar	-	3 Years
25	Intracellular targeting of transcription factor (NFkB) involved in signal transduction pathway of TnF-α using disease responsive nano carriers as drug delivery system for treating allergic asthma.	DST- SERB New Delhi	Dr.M.N. Satish Kumar	45.69	3 Years

### n) Research grants received:

Sl. No.	Granting Agency	No. of Projects	Grants sanctioned (in Lakhs)
1.	DST, New Delhi	2	113.49
2.	AYUSH, New Delhi	1	25.66
3.	DBT , New Delhi (Twinning Program)	1	37.65
4.	ICMR	1	33.5
5.	UGC	1	12.5
6.	JSS University	2	1.00

### o) Student Research Projects:

SI. No.	Title of the Project	Name of the student	Name of the guide, depart- ment	Amount (Rs.)	Sanctioning agency
1	Design, Virtual Screening, Synthesis and biological evaluation of carboline derivatives against an- ti-tumour targets	Mrs Gomathi Priya	Dr M J N Chan- drasekar	15.35 Lakhs	DST – Wom- en Scientist Scheme
2	Targeting poly (L-ma- lic acid) – Doxorubicin nanoparticles to Iver cancer	Ms Nivishna Venkatraj	Dr M J N Chan- drasekar	18.60 Lakhs	DST – Wom- en Scientist Scheme
3	Novel DNA (GYRB) and Topisomerase TV (PARE) dual inhibitors possess- ing potent antibacterial activity: synthesis and 3D QSAR study	Mr T Janarthan- an	Dr Md Afzal Azam	18000/- per month	ICMR, New Delhi
4	Amelioration of 6-OHDA and MPTP induced Parkinsonism using nano particles of H3 antagonist and c-JUN N terminal kinase (JNK) inhibitor.	Mr Nilesh Ambhore	Dr K Elango	18,000/- per month	ICMR, New Delhi
5	NFkB targeted molecular dynamics using diseases responsive nano carriers drug delivery systems for treating allergic asthma — a purpose of approach using salicylic acid derivatives	Mr Rama Sathyanarayana Raju K	M N Satish Ku- mar	18,000/- per month	ICMR, New Delhi
6	Synthesis and characterization of lipid conjugated raloxifene hydrochloride carnon nanotube of targeted drug delivery for human breast cancer cells	Mr E Surendra	Dr N Jawahar	10,000	The Tamil- nadu Phar- maceutical Sciences Welfare Trust, Chennai
7	Formulation development of colchicines transdermal drug delivery system for limiting gastro intestinal tract (GIT) toxicities	Mr Sai Krishna Reddy	Dr K Gowthamarajan	8,000	The Tamil- nadu Phar- maceutical Sciences Welfare Trust, Chennai

8	Impurity profiling of diacerin with genotoxicity approach by LCMS and AMES test	Mr Avnendra Yadav	Mr M R Jeya Prakash	10,000	The Tamil- nadu Phar- maceutical Sciences Welfare Trust, Chennai
9	Stability indicating analytical method for the identification and quantification of dapagliflozin API from its degradation product by RP-HPLC	Ms Manasi Patel	Mr B Babu	7,000	The Tamil- nadu Phar- maceutical Sciences Welfare Trust, Chennai
10	Optimization of insulin dose in patients with Type 2 diabetes mellitus using response surface methodology	Ms. Jemy Rajan Ms. Mahima Ms. Steffy	Mr. D. Raja	8,000	The Tamil- nadu Phar- maceutical Sciences Welfare Trust, Chennai

2. Details of Research Publications by faculty (please include the indexed/non indexed status along with name of indexing authority like Scopus, WOS, PubMed, Google scholar, Embase, etc.

SI.	Title of the	Name of Author/	•				Impact
No	Article	Author's & Department	Journal	National/ International	Year	Volume	Factor
Dep	artment of Pharm	aceutics					
1	Dissolution Behaviour of Diclofenac Po- tassium Using Dual Release Spheroids	G.N.K. Ganesh, Harikrishna Jilakara, Yadagiri Phalguna,	Journal of Drug Delivery & Therapeu- tics	National	2014	4	-
2	Urmila Sri Syamala, Ra- man Suresh Kumar, Tambi Anuj Push- karajan, Kup- puswamy Gowthamarajan	Assessment of Formulation Factors on the Release on the Behaviour of BCS class II Drug from tablet Dosage form using DoE	Current Drug Deliv- ery	Interna- tional	2014	4	-

3	SureshKumar R, Urmilasri S, Dilip J &Gowtha marajan K	Clinical studies in Common Wealth Independent States: Critical Assessment of the Regulatory Requirements	International Journal of Pharmaceutical Research and Bio-Science	National	2014	3	-
5	D. Nagasamy Venkatesh, K. Kalyani, K. Tulasi, V. Swetha Priyanka, Shaik Abid Ali, S. Shashi Kumar,	Pharmacosomes: Potential Vesicular Drug Delivery System,	International Journal of Pharmaceutical Sciences and Drug Research,	National	2014	6	-
5	Ramaswamy Shanmugam, Gowthamarajan Kuppuswamy, Priyanka Dwarampudi, Madhuri Kadiya- la, Lokesh Menta, and Elango Kannan.,	Development and validation of simultaneous estimation method for Curcumin and piperrine by RP-UFLC	Pakistan Journal of Pharma- ceutical Sciences	Interna- tional	2014	27	1.2
6	Sailaja Red- dy, Karri V V S Narayana Reddy K, Kollipara Rad- hakrishna,GNK Ganesh	Development of Os- motically controlled Oral Drug delivery system for Nateg- linide an anti-diabetic drug	International Journal of Pharmacy and Pharmaceutical Sciences	National	2014	6	0.91
7	Venkata Ramesh Yasam, Satya LavanyaJakki, JawaharNa- tarajan, Senthil Venkatachalam Gowthamara- janKuppusamy, SumeetSood, Kunal Jain	A Novel vesicular transdermal delivery of Nifedipine-preparation, characterization and in vitro / in vivo evaluation,	Drug delivery,	Interna- tional	2014	4	2.1

8	Raviteja Gunda, V V S Narayana Reddy Karri, Mahendran B, Meghana G, G.N.K. Ganesh	A Mucoadhesive Gastroretentive Dosage form for Valacyclovir	International Journal of Pharmacy and Phar- maceutical Science	National	2014	9	-
9	R Suresh Ku- mar	Physiochemical characterization and development of polymer coated iron nano particles for treatment of anemia	International Journal of Advances in Pharmaceuti- cal Research	National	2014	5	-
10	V.V.S.Naraya- na Reddy K, Suresh Kumar R, Hemnath E, Venkata Siddhartha T, Karthik Yamja- la, Rajkumar- Malayandi	Terbinafine Hcl loaded Nano emulsion based gel for topical application.	Journal of Pharmaceuti- cal Investiga- tion. Pub- lished online	Interna- tional (Online)	2014	Aug	
11	Sumeet Sood, Kunal Jain, and K. Gowthamara- jan.	Intranasal therapeutic strategies for man- agement of Alzhei- mer's disease.	J Drug Target	Interna- tional	2014	22	2.768
12	Kollipara Radhakrish- na, Narayana Reddy Karri V V S, Mahen- dran Baskaran, Gowthamara- jan Kuppusamy	Potential use of Herbal Medicines in the Treatment of Diabetic foot ulcers,	International Journal of Pharmaceu- tical Sciences and Drug Research	National	2014	6	-
13	D Nagasamy Venkatesh,K Kalyani, K Tu- lasi, V Swetha Priyanka, Shaik Abid Ali, S Shashi Kumar	Pharmacosomes: A Potential Vesicular Drug Delivery System	International Journal of Pharmaceu- tical Sciences and Drug Research	National	2014	6	-

14	D Nagasamy Venkatsh, V Swetha Priyan- ka K Tulasi, K Kalyani, K Kaly- ani, Sheik Abid Ali, Harikrishna Jilakara,	Proniosomes: A Superior Drug Delivery System, International	Journal of Pharmaceu- tical Sciences and Drug Research	National	2014	6	-
15	D.Nagasamy Venkatesh*, K.Kalyani, K.Tu- lasi, V.Swetha Priyanka, Shaik Abid Ali,S. Shashi Kumar	Pharmacosomes: A Potential Vesicular Drug Delivery System	International Journal of Pharmaceu- tical Sciences and Drug Research	National	2014	6	-
16	Jawahar N, Nair Prashob Premkumar, Ramachandran A.	The requirements and latest developments in US ANDA filing procedure.	PHARMA- TIMES	National	2014	47	-
17	Raman Suresh- Kumar, K. Gowthamara- jan, Parushuri Bhavani	Nanoemulsion for lymphatic absorption: Investigation of Feno- fibrate Nanoemulsion system for lymphatic uptake	International Journal of ChemTech Research		2015	7	0.32
18	Meghana G, VVS Narayana Reddy Karri, Siddhartha Venkata Talluri, Dwija Trivedi, GNK Ganesh	Invitro and In vivo behavior of a Car- bamothioic acid Liposomal Gel for the Treatment of topical Fungal Diseases	International Journal of ChemTech Research	Interna- tional	2015	7	0.32
19	V.Senthil, N. Aniruth, N. Jawahar, Satya Lavanya Jakki, Yasam Venkata Ramesh, M.V. Harsha	Fabrication of Nano- structured lipids carri- er for acyclovir and enhancements of its oral biavailability	International Journal of ChemTech Research	Interna- tional	2015	7	0.32
20	Kuppusamy Gowthamara- jan*, Veera Venkata Sa- tyanarayana Reddy Karri, Satish Kumar MN, Rajkumar Malayandi	Multiple Biological Actions of Curcumin in the Management of Diabetic Foot Ulcer Complications: A Systematic Review	Tropical Medicine and Sur- gery	Interna- tional	2015	3	-

21	Dwija Trivedi#, Veera Venkata Satyanarayana Reddy Karri#, Asha Span- dana K M and Gowthamara- jan Kuppu- samy*	Design of Experiments: Optimization and Applications in Pharmaceutical Nanotechnology	Chemical Science Review and Letters,	Interna- tional	2014	3	
22	V V S Narayana Reddy Karri, Gowthamara- jan Kup- pusamy, Shashank Mulukutla, Sumeet Sood, Rajkumar Ma- layandi	Understanding the implications of pharmaceutical excipients and additives in the treatment of diabetic foot ulcers.	J. Excipi- ents and Food Chem	Interna- tional	2015	6	0.39
23	T.venkata Siddhartha, V. Senthil, LLindra Sai Kishan, Rizwan Basha Khatwal and SubbaRao V. Madhunapan- tula	Design and Development of oral Nanoparticulated Insulin in Multiple Emulsion	Current Drug Deliv- ery	Interna- tional	2014		0.69
24	N. Jawahar, E. Surendra, Kol- lipara Radha Krishna	A Review on Carbon Nanotubes: A Nov- el drug Carrier for Targeting to cancer Celles	Journal of Pharma- ceutical Sci- ences and Research	Interna- tional	2015	7	0.19
25	Jawahar.N* Nishit Shrivas- tava, Ramach- andran.A and Baviya Priyad- harshini, R	Procedures and application for Marketing Authorisation of Medicinal Products in European	Journal of Pharma- ceutical Sci- ences and Research	Interna- tional	2015	7	0.13
26	Ganesh GNK*,Ram- achandran A. Suresh KR, Senthil, V. Bavi- ya Priyadharsh- ini R.	Neuraceuticals-A Regulatory Review	Interna- tional Jour- nal of Drug Regulatory Affairs	Interna- tional	2015	3	-

Department of Pharmaceutical Chemistry								
27	S Jubie,	Design, Synthesis and antidepressant activities of some novel fatty acid ana- logues,	Medicinal Chemistry Research	Interna- tional	2014	23	1.6	
28	S Sankar,	Analyzing reactions to India's draft Pharma patent guide lines	Express Pharma	National Magazine	2014	9	-	
29	Mohammed Afzal Azam, Naga Srinivas Tripuraneni	Selective Phosphodies terase 4B inhibitors: A Review	Sci. Pharm.	Interna- tional	2014	82	1.01	
30	S. Sankar., Arun KP.	Chronopharmacology – There is a clock for Treatment.	Global Journal of Pharmacol- ogy	National	2015	9	-	
31	S. Sankar	Possible effects of data Exclusivity in India.	Express Pharma Pulse	National Magazine	2015	10	-	
Depa	irtment of Pharm	acology						
32	Santivardhan Chinni, Anil Dubala Jayashankar Kosaraju, Rizwan Basha KhatwalM N Satish Kumar, Elango Kannan	Effect of crude extract of Eugenia jumbolana lam, on human cytochrome P450 enzymes	Phytothera- py Research	Interna- tional	2014	28	2.07	
33	Ayush Shres- tha, Praveen Thaggikuppe, Pooja Thom- as, Bruuce D Hammock, Sung H,Hwang	Soluble epoxide hydrolase inhibi- tor-TUCB, protects against myocardial ischemic injury in rats	Journal of Pharmacy and Phar- macology	Interna- tional	2014	66	2.033	

34	Nilesh S Amb- hore Maruthi Prasanna, A Shanish Ant- ony, M.N. Satish Kumar, K Elango	Pharmacological and antioxidant evaluation of Aspi- rin, Nimodipine and its combination for Parkinson's activity in MPTP induced rat model	Internation- al Journal of Health and Allied Sciences	National	2014	3	-
35	Manimaran S, Nithya, Praveen T.K.,	Development and Screening of Topical Herbal Cream For- mulations for Antimi- crobial and Wound Healing Activity	Internation- al Journal of Biological & Pharma- ceutical Research,	National	2014	5	-
36	K. Rama Satyanarayana Raju, M.N. Sathish Kumar, Saurabh Gupta, Srinivas T. Naga, Jaya K. Shankar, Vishakantha Murthy, M.V.S.S.T. Subba Rao, Shashank Mulukutla, Nilesh S. Ambhore,Shashank Tummala, V.J. Vishnuvarthan, Afzal Azam, Kannan Elango	5-Aminosalicylic Acid attenuates allergen-induced airway inflammation and oxidative stress in asthma	Pulmonary Pharmacol- ogy & Ther- apeutics	Interna- tional	2014	29	2.57
37	Vadivelan R, Dhanabal S P	Antidiabetic activity and potential mech- anism of Mukia Maderaspatana Linn in rats induced by high fat diet and low dose STZ	Internation- al journal of Pharmaceu- tical sci- ences and research	National	2014	5	-
38	Santilna K S Mahesh N M Suresh J.	Anti convulsant activity study of Artemisia nilagirica,	Internation- al Journal of Pharma- cognosy and Phyto- chemical Research	Interna- tional	2014	6	-

39	Praveen T. Krishnamurthy	Identification and Characterization of a potent anticancer fraction from the leaf extracts of Moringa oleifera L.	Indian Journal of Experimen- tal Biology	National	2015	53	0.75
40	Dr. R.Vadivelan	Indian Red Scorpion (Mesobuthus tumu- lus) Venom Neutral- izing Potential of Aqueous Extracts of Rauvolf- ia serpentina and Clitoria ternatea by in vitro and in vivo Assays	Ameri- can-Eur- asian Journal of Toxicologi- cal Sciences	National			
41	Dr. R. Vadivelan	Inhibitory effect of $\alpha$ - Glucosidase and $\alpha$ - amylase enzyme activities of adhatoda vasica nees	European journal of Pharma- ceutical and Medical research	National	2015	2	2.44
42	Dr. R. Vadivelan	Alternatives to animal experimentation in teaching pharmacology :Computer assisted learning techniques in pharmacy curriculum	Indian Journal of Pharmacy and Phar- macology	National	2015	2	-
Depa	rtment of Pharm	acognosy and Phytoph	armacy				
43	Manas Ranjan Sahoo, S.P. Dhanabal, Atul N. Jadhav, Vishali Reddy, Ganesh Mugu- li, U.V. Babu, Paramesh Rangesh,	An Ethnopharmaco- logical, Phytochem- ical and Pharmaco- logical Review	Journal of Ethnophar- macology, Hydnocar- pus	Interna- tional	2014	154	2.76
44	B Samuel Thavamani Molley Mathew, S P Dhanabal	Anticancer activity of Cissamplelos parei- ra against dalton's lymphoma ascites bearing mice,	Pharmacog- nosy Maga- zine,.	Interna- tional	2014	10	1.115

45	Rubha Saxena, M J Nanjan	A thermally responsive short elastin lime polypeptide drug conjugate synthesis, characterization and biological evaluation of targeted delivery of anti-cancer drugs	Internation- al Journal of Pharmacy and Phar- maceutical sciences	National	2014	10	-
46	O Porwal, M J Nanjan, M J N Chandrasekar, Srinivasan and S Gupta	Anticancer potential of Solanum jasmin-oides	Internation- al Journal of Phar- maceutical science and research	National	2014	5	-
47	P. Nilani, G. V. Amruthavalli, B. Duraisamy, P.Dhamodaran, D.Nagasamy and K. Elango,	Swelling controlled drug delivery con- taining the extract of Trigonella foenum: a novel approach for anti-diabetic treat- ment	Advanced research in pharmaceu- ticals and biological	Interna- tional	2014	4	-
48	BS Thavamani, M Mathew, SP Dhanabal, ,	GC-MS Analysis of Petroleum Ether, Chloroform, Meth- anol Extracts of Cis- sampelos Pareira	Int. J. Chem. Sci.,	National	2014	12	-
49	BS Thavamani, M Mathew, Dhanabal S Pal- aniswamy,	Anticancer activity of Cocculus hirsutus against Dalton's lymphoma ascites (DLA) cells in mice,	Pharmaceutical Biology	Interna- tional	2014	52	-
Depa	rtment of Pharm	aceutical Analysis					
50	Karthik yam- jala, Siva leela T, Revathi P, Meyyanathan S.N,	Development and validation of chromatographic method for the simultaneous estimation of rosuvastatin and fenofibric acid in human plasma using RP-HPLC/UV: optimization of various experimental parameters	Internation- al Journal of Pharmacy and Phar- maceutical Sciences	National	2014	6	-

51	Senthil Kumar. K. R, J. S. K. Nagarajan, S. N. Meyyana- than,	Development and Validation of Ranitidine Hydrochloride in Human Plasma by Liquid Chromatography coupled with mass spectrometry and its application,.	Internation- al Journal of Pharmacy Pharmaceu- tical Scienc- es	National	2014	6	-
52	Y.Karthik, B.Ba- bu, S.N.Mey- yanathan, V.P.Awari, Krishnaveni.N, (Impact Factor : 0.9)	A novel reverse phase high performance liquid chromatography (RP-HPLC-UV) method for the estimation of Alosetron HCl and its validation	Acta chro- matograph- ica	Interna- tional	2014	-	0.9
53	Subramania Nainar Mey- yanathan, Dhandapani Nagasamy Ven- katesh, Karu- manchi Harsha Manjusha,	Design, development and evaluation of diacerein sustained release matrix tab- lets,	African Journal of Pharmacy and Phar- macology	Interna- tional	2014	8	0.84
54	S. N. Meyyana- than	Development of level A invitro invivo correlation for Onda- setron Hydrochloride sustained release tablet formulation	Indo American Journal of Pharmaceutical Research	Interna- tional	2015	2	-
Depa	rtment of Pharm	aceutical Biotechnolog	S <b>y</b>				
55	Dubala A, Gup- ta A, Samanta MK	Combination of monoclonal antibod- ies and DPP-IV inhibi- tors in the treatment of type 1 diabetes: A plausible treatment modality	Med Hy- potheses	Interna- tional	2014	83	1.05
56	Abhilash Thomas Malay Kumar Saman- ta, Satendra Kumar Dubey, Sanesh Prasad Jose, Arun K P,	Physical activity related risk factor assessment for altered pharmacokinetics in human population,	Indian Journal of Pharma- ceutical and Biological Research,	National	2014	2	-

57	Satendra Kumar Dubey, Malay Kumar Samanta, Pri- yanka Mishra	Monoclonal antibody conjugated Na- no-particles targeted to Prostate tumor cells,	Indian Journal of Pharma- ceutical and Biological Research,	National	2014	2	-
58	Dubey Sa- tendra Ku- mar, Thomas Abhilash, Samanta Malay Kumar	Combined approach of biosimilar Tras- tuzumab Monoclo- nal Antibody with Nanoparticles Target- ed to Prostate Tumor Cells	Internation- al Journal of bio-analysis and Bio- medics	National	2014	6	-
59	A.R.Srividya, Rachana Katta and V.J.Vishnu- varthan	Isolation, identification, bioprocessing and characterization of secondary metabolites for its antimicrobial and genotoxicity from the soil screened Microorganism	Internation- al Journal of Current Mi- crobiology and Applied sciences,	National	2014	3	-
60	A.R.Srividya. S.N. Aishwaria, V.J. Vishnuvar- than,	Evaluation of anti- oxidant, antimicro- bial and cytotoxicity activity of hydroeth- anolic extract and its fractions of Acorus calamus Linn,.	Internation- al Journal of Phar- maceutical Research Scholars,	National	2014	3	-
61	Ammayappan Rajam Srividya, Vaithiyalingam Jagannathan Vishnuvarthan,	Immobilization of therapeutically Beneficial Enzymes.	Journal of Pharma- ceutical Research	National	2014	3	-
62	Ammayappan Rajam Srividya, Vaithiyalingam Jagannathan Vishnuvarthan	Physical, chemical and biological prop- erties of lutein: a review,	World Jour- nal of Phar- maceutical Research	National	2014	3	-
Depa	rtment of Pharm	acy Practice					
63	Madhuri Kadiyala, Pon- nusankar Sivasankaran, Elango Kannan	Screening of Siddha medicinal plants for its in-vitro acetyl cholinesterase and butyrylcholinester- ase inhibitory activity	Pharmacog- nosy Maga- zine, 2014,	Interna- tional	2014	Suppl 2. 38	1.525

64	M Deepa Lakshmi, Arun K P, Emil Sunny Abraham	Phenytoin induced Gum Enlargement – A Case Report	Indo American Journal of Pharmaceutical Research 2014	Interntion- al	2014	4	-
65	M Deepa Lakshmi	Stevens - Johnson syndrome & Toxic epidermal Necrolysis – A case report	World Journal of Pharmacy and Phar- maceutical Sciences	National	2014	3	-
66	P R Anand Vijay Kumar, S M Kalshetti, J K Bhatt	Supplementation of Lipoic acid in Diabet- ic Neuropathy – A prospective open label study Random- ized Controlled trial	Internation- al Journal of Pharmacy and Phar- maceutical Sciences	National	2014	6	0.55
67	Mounica NVS, Vyuha Chala- sani, Sahithi Kolli, Roopa Basutkar, Pon- nusankar S	Phenytoin induced toxic epidermal necrolysis (TEN) – A case report	Indian Journal of Pharmacy Practice	National	2014	7	-
68	Raja D, Anand- VijayaKumar P.R, Sathya Santhy D, Krishna Kumar M. S,	Management of Type 2 Diabetes Mellitus: Assessment of the Community Pharma- cists' contribution in selected districts of Tamil Nadu State, India	Int J Pharm Pharm Sci	National	2014	Sup- pl.2. 6	-
69	Krishnan Karthickeyan, Kanniappan Parthasarathy Arun, P Ra- makrishnan, Anand Vijaya Kumar and Mani Deepal- akshmi	Pharmacokinetic Drug Interaction With Gemfibro- zil – Increased Risk Of Concentration Dependent Adverse Effects Of Rosigl- itazone In Indian Volunteers	International Journal of Advances in Pharmaceutical Research.	National	2014	5	-
70	Moola Jogheee Nanjan and James Betz;	Resveratrol for the management of Diabetes and its Downstream Pathologies	European Endocrinol- ogy,	Interna- tional	2014	10	-

#### 3. Details of Research Papers presented in conferences

SI. No.	Title of the Research Paper (Poster / Oral)	Name of the Author, de- partment	Name of the conference with details of date, venue	Regional / State / National / International
Depar	tment of Pharmaceutics			
	Improved Physico-Chemical and Biopharmaceutical Properties of Olanzapine through PLGA Nanoparticles	Dr. N. Jawa- har	5 <sup>th</sup> PSWCFIP Congress, International Pharmaceutical Federation (FIP) Melbourne Convention Exhibition Center, Australia. April 13-16, 2014	International
	Effect of Lipid digestion media on the fate of drug in lipid based na- noemulsions	Dr R Suresh Kumar	OMICS Group Conferences, Hyderabad International Convention Centre, Hyder- abad, 27-29 October, 2014.	National
	Docking studies on natural phytoconstituents targeting 14-gamma demethylasle squalene eposidase & β-tublia activities for antifungal activity	Dr V Senthil	Sree Vidyanikethan College of Pharmacy, Tirupati, 20-21 September, 2014.	National
	Formulation characterization of acyclovir loaded nano structural lipids with polysorbate 80	Dr V Senthil	Federation of Asian Pharmaceutical Association, Kota Kinabalu, Sabah, Malaysia, 9 – 12 October, 2014.	International
	In vitro and In vivo be- havior of terbinatine Hcl loaded nano emulsion gel	Dr K Gowthamara- jan	Sree Vidyanikethan College of Pharmacy, Tirupati, 20 – 21 September 2014	National
	Formulation and Development of dual Release pellets for BCS Class II drugs (Aceclofenac)	Dr G N K Ga- nesh	74 <sup>th</sup> World Congress of FIP Pharmacy & Pharmaceutical Sciences, Bangkok 2014, FIP World Congress 31August - 4 September 2014	International
	Effect of natural, synthetic polymers and fillers on sustained release matrix tablets of silymarin	Asha Span- dana K M	International Conference on Emerging Trends in Drug Discovery, Amrita Vishwa Vidyapeetham, Coimbatore, 23-25 July 2014.	National

	Development of Dual Aceclofenac pellets – Assessment ofin vitro and in vivo behavior	Dr G N K Ganesh	International Conference on Emerging Trends in Drug Discovery, Amrita Vishwa Vidyapeetham, Coimbatore, 23-25 July 2014.	National
	Formulation and Pharmacokinetic Evaluation of Solid Lipid Nanoparticles containing an antipsychotic agent for improved Oral Delivery	Dr Jawahar N	International Conference on Emerging Trends in Drug Discovery, Amrita Vishwa Vidyapeetham, Coimbatore, 23-25 July 2014.	National
	Feasibility of Natural polymer for CNS drug delivery system in National Conference on Drug Carriers in Medicine and biology	Dr K Gowthamara- jan	Bannari Amman Indistitute of Technology, Satyamangalam 7-8 January 2015.	National
	Design, Develop- ment and evaluation of ranolazine loaded chitosan nanoparticles for better anti angina therapy	Dr. D. Na- gasamy Ven- katsh	2 <sup>nd</sup> International conference on PHARMA-, GSTF, Singa- pore, 27-28, October 2014	International
	Fabrication of Nano- structured lipids carrier for acyclovir and en- hancements of its oral bioavailability	Dr. V.Senthil	3 rd International Conference on Nanoscience and Nanotechnology (ICONN 2015) February, 2015	National
	Tolnaftate Topical liposomal Gel for effective skin drug delivery to treat fungal diseses	Dr.GNK Ga- nesh	3 rd International Conference on Nanoscience and Nanotechnology (ICONN 2015) February, 2015	National
	Nanoemulsion for lymphatic absorption: Investigation of Feno- fibrate Nanoemulsion system for lymphatic uptake	Dr. R. Suresh- kumar	3 rd International Conference on Nanoscience and Nanotechnology (ICONN 2015) February, 2015	National
Depar	tment of Pharmaceutical (	Chemistry		
	Development of some novel cytotoxic agents from Spirulina Platensis	Dr. S. Jubie	5 <sup>th</sup> PSWCFIP Congress, International Pharmaceutical Federation (FIP) Melbourne Convention Exhibition Center, Australia. April 13-16, 2014.	International

Docking studies with to- pisomerase II, synthesis of some novel 9-anilino- acridines and evaluation for antitumor activity and 3D QSAR studies	Dr R Kalirajan,	International Conference on Emerging Trends in Drug Discovery, Amrita Vishwa Vidyapeetham, Coimbatore, 23-25 July 2014.	National
Molecular docking and ADMET studies of 5-heptadeca 5, 8, 11 – trienyl – 1, 3, 4 – oxadiazole – 2- thiol and sulphaquinovosyldiacyl glycerol as topisomerase inhibitors	Dr S Jubie	International Conference on Emerging Trends in Drug Discovery, Amrita Vishwa Vidyapeetham, Coimbatore, 23-25 July 2014.	National
Synthesis of 2-(Bis(2-chloroethyl) amino) 0 N'-(5-substi- tuted phenyl)-1,3,4- thiadiazol-2-yl) acetohy- drazide and evaluation of anticancer activity	Dr B Gow- ramma	International Conference on Emerging Trends in Drug Discovery, Amrita Vishwa Vidyapeetham, Coimbatore, 23-25 July 2014.	National
Synthesis and antimicrobial screening of some novel 2 azteitidinones / 4-thiazolidinones bearing 1,3,4-thiadiazole nucleus	Mrs S Gom- athy	International Conference on Emerging Trends in Drug Discovery, Amrita Vishwa Vidyapeetham, Coimbatore, 23-25 July 2014.	National
Docking studies, synthesis, characterization and evaluation of antitumour activity of some novel thiazine substituted 9 – aniline acridines and their 3D-ASAR studies	Dr R Kalirajan	74 <sup>th</sup> FIP Congress, International Pharmaceutical Federation, Bangkok, Thailand 31 August – 4 September, 2014	International
Chiral stability indicating HPLC method for the analysis of Zaltoprofen in Pharmaceutical formulation".	Dr. B. Gow- ramma	25 <sup>th</sup> FAPA Congress Malaysia, 9 – 12 October, 2014.	International
Synthesis and anti inflammatory activity of some novel 1,3,4-thiodiazole derivatives.	Dr. B. Gow- ramma	Recent trends of green and medicinal chemistry, Karpagam University, Coimbatore. 11 <sup>th</sup> March 2015.	National
Development and validation for simultaneous estimation of quercetin and rutin by HPLC method.	Dr. S. Gomathy	Recent trends of green and medicinal chemistry, Karpagam University, Coimbatore. 11th March 2015.	National

Departm	nent of Pharmacology			
ai ni vi by	Intidiabetic activity Ind potential mecha- IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	Dr.R.Vadive- lan	International conference on Physiology and Medi- cine-2014, Department of Physiology Periyar University, Salem Tamilnadu on 17.10.2014	National
Departm	nent of Pharmacognosy a	and Phytopharn	nacy	
ra fo no ai	sioprospecting of natu- al products on sources or drug discovery of new Antitubercular and nti cancer lead – A eview	N. Pavithra (Ph.D Schol- ar)/ Pharmacog- nosy & Phy- topharmacy	International training workshop on herbal medicine: Drug Discovery from herbs – Approaches Innovations and Applications JSS University Mysuru, Karnataka ( 30 <sup>th</sup> -31 <sup>st</sup> March 2015)	International
aı M le	n silico and In vitro nti-cancer studies of Methyyl gamma lino- enate isolated from pirulina plantensis	MVNL Chai- tanya Phar- macognosy & Phytophar- macy	International training workshop on herbal medicine: Drug Discovery from herbs – Approaches Innovations and Applications JSS University Mysuru, Karnataka ( 30 <sup>th</sup> -31 <sup>st</sup> March 2015)	International
Pl at al aı	Phytochemical and Pharmacological evalu- tion of Kyllinga nemor- lis for its anti- oxidant nd anti –diabetic ctivity.	K. Rajendran Ph.D Scholar	International training workshop on herbal medicine: Drug Discovery from herbs – Approaches Innovations and Applications JSS University Mysuru, Karnataka ( 30th -31st March 2015)	International
de ua	oly herbal formulation levelopment and eval- lation for Antiobesity ctivity	KSK Siva Nag- ini, II M.Pharma- cy	International training workshop on herbal medicine: Drug Discovery from herbs – Approaches Innovations and Applications JSS University Mysuru, Karnataka ( 30 <sup>th</sup> -31 <sup>st</sup> March 2015)	International
Departm	nent of Pharmaceutical A	Analysis		
N	mpurity profiling on licergoline: A stress legradation approach	Mari Raju Jeyaprakash	International Conference on Emerging Trends in Drug Discovery, Amrita Vishwa Vidyapeetham, Coimbatore, 23-25 July 2014.	National
da hi	Development and Vali- lation of Telmisartan in luman plasma by RP – IPLC method	B.Babu	International Conference on Emerging Trends in Drug Discovery, Amrita Vishwa Vidyapeetham, Coimbatore, 23-25 July 2014.	National

	Separation, Characterization and estimation of r & s Guaifenesin by liquid chromatography Mass Spectrometry and Circular Dichroism	Mr. M R Jeyaprakash	74 <sup>th</sup> International Congress of FIP, International Phamaceutical Federation (FIP) 31 <sup>st</sup> Aug to 4 <sup>th</sup> September 2014.	International
	Development and validation of a stability indicating RP HPLC method of pemetrexed API from its forced degradation products",	Mr. B Babu	25 <sup>th</sup> FAPA Congress on Expanding the Pharmacists Roles in wellness and sustainable health, Federation of Asian Pharmaceutical Associations, Malaysia, 9 – 12 October, 2014.	International
	Atomic absorption spectroscopic estimation of major, trace minerals and heavy metals in chocolates	Dr. Submrania Nainar Meyya- nathan,	Indian Pharmaceutical Congress, Hyderabad 23-25 January, 2015	National
	Impurity profiling on Phenytoin: A special Approach with Genotoxicity	Mr. M. R. Jeyaprakash	Two days national conference on "Expectations of Pharmaceutical Industries on Quality of Education from academia" Arulmigu Kalasalingam College of Pharmacy, Krishnan koil, 27 <sup>th</sup> & 28 <sup>th</sup> March, 2015	National
Depart	ment of Pharmacy Practice			
Depart	ment of Pharmacy Practice Stevens-Johnson Syn- drome & Toxic epider- mal Necrolysis – A case report	M Deepal- akshmi,	IPA Convention 2014, Bangalore, 08 August, 2014.	National
Depart	Stevens-Johnson Syn- drome & Toxic epider- mal Necrolysis – A case	M Deepal-		
Depart	Stevens-Johnson Syndrome & Toxic epidermal Necrolysis – A case report  A Cross Sectional observational study of prescription pattern on Gastro Protective drugs with NSAID in Nilgiris,	M Deepal- akshmi,	lore, 08 August, 2014.  74 <sup>th</sup> International Congress of FIP, Bangkok, 31 <sup>st</sup> Aug to 4 <sup>th</sup>	

#### 4. Details of faculty registered for Ph.D

SI. No.	Name of the Ph.D candidate	Department	Full time or part time	Date of Registration
1.	Ms. M. Deepalakshmi	Pharmacy Practice	Part Time	June 2014
2.	Ms. B.S. Roopa	Pharmacy Practice	Part Time	June 2014
3.	Mrs. Sreedevi	Pharmacy Practice	Full Time	July 2014
4.	Mr. Narayanan Kutty Nair	Pharmacy Practice	Full Time	October 2014
5.	Denis Minga Mingate	Pharmacy Practice	Full Time	Jan 2015
6.	Ms. Tresha vargese	Pharmacy Practice	Full Time	March 2015

#### U- Fest' 2015 (SAMBRAMA – 2015)

13<sup>th</sup> – 15<sup>th</sup> March, 2015

The college successfully conducted the university fest "SAMBRAMA-2015" on March 13-March 15<sup>th</sup> at its campus in ooty. The participants from all the four constituent colleges took part in the fest. There were about 395 participants from all the 4 constituent colleges and the 2 university departments.

The cultural events consisted of 7 solo and 12 group performances. Mr. HRM Bhojraj, Former Vice Chairman, Tea Board of India was the chief guest on the occasion. About 55 judges from in and around Ooty were invited to judge the performance of the participants.

The valedictory was held on 15<sup>th</sup> March 2015, Dr. B. Manjunatha, Registrar, JSS University Dr. P.A Kushalappa, Director, Academics, JSS University and Dr. Sudeendra Bhat, Deputy Controller of Examinations were the guest of honor. Padma Vibhushan Dr.M.R. Srinivasan, Former Chairman, Atomic energy Commission and Former Member of Planning commission, Government of India was the chief guest. Ms. Seema Suresh, Madam Vice Chancellor distributed the prizes and graced the occasion.

# Report on 53rd National Pharmacy Week Celebrations, 3 – 6 Dec, 2014 (Theme: Responsible Use of Medicines: Role of Pharmacist)

IPA is celebrating National Pharmacy Week every year with the major focus of creating awareness amongst the public, other healthcare providers and authorities about the pharmacy profession in general and about the specific theme identified every year. The 53rd National Pharmacy Week was celebrated in 2014. The theme selected for the year 2014 was, "Responsible Use of Medicines: Role of Pharmacist".

Mr. Srinivas R Reddy IFS, the project director of Hill Area Development Project, Ooty was the chief guest. Prof. K. Chinnaswamy, President of Tamil Nadu State Pharmacy Council was one of the guests of honor Mr. Renny Mendonce, Principal of JSS International School and Mrs. Nalini Thimmaraj, Principal of Monarch International College of Hotel Management, Ooty were the other guests of honor. Dr. B. Sekar, Director, Pasteur Institute of India, Coonoor was the president of the function.

Mr. Vaibhav Jain, Manager and Subject Matter Expert, TATA Consultancy Services, Mumbai who is also our prestigious alumni gave the key note address on the theme: Responsible Use of Medicines: Role of Pharmacist.

About 15 solo and 20 groups, a total of 34 events were conducted to bring out the talents of the students. For many events topics of social and professional interest were given to the participants. I, II, III year B. Pharm and Pharm D, first year post graduate students with IV and V Pharm D students took active participation and showcased their talents in all these events.

About 70 judges from in and around Ooty who are all from different heights of society like, Medical professionals, Business people, Academicians, members of Rotary club, etc.

The valedictory function was held on 06th December, 2014. Dr. Afzal Azam, Vice-Principal of the college welcomed the gathering followed by the dignitaries were honored. Dr. S. Manivannan, Chief Guest highlighted about the various career opportunities available in CDSCO and state drug control departments.

Dr. BT Chidananda Murthy, Principal and Chief Medical Officer, JSS Institute of Naturopathy and Yogic Sciences, Coimbatore and Dr. Munish Mehta, Senior Bioinformatics Officer, Centre for Diabetic Research, Harry Perking Institute of Medical Research, Australia were the 'Guests of Honor' in the valedictory function. Prof. K. Chinnaswamy, President, Tamil Nadu State Pharmacy Council who is one of the senior most academician in pharmacy was honored and felicitated in the function for his continuous contribution to the pharmacy profession and education. Ms. Neela Gubbi, Barrister & Solicitor, Holden Barlow, Perth, Western Australia had distributed the prizes to the winners of various cultural events

#### JSSCP Sports Fest 2014-15 - Report

JSSCP Sports Fest was held from 21st to 23rd November 2014 at JSS International School. The Fest was started with the welcome address by Dr.N.Jawahar, Chairman Sport's committee and inaugurated by the Chief guest Dr.S.P.Dhanabal, Principal JSS College of Pharmacy, Ooty and the Guest of honor Mr. Renny Joseph Mentos, Principal of JSS international School, Ooty. Event Such as Football, Volleyball, Basketball, Throw ball and Shuttle was conducted for the Students from schools and colleges in and around Ooty.

- The following Teams took active participation in this Fest:
- JSS College of Pharmacy, Ooty
- Monarch International College of Hotel management, Ooty
- Government Arts College, Ooty
- CSI College of Engineering, Kethi
- Bharathyar University, Gudalur
- JSS International School, Ooty
- Green Valley Matriculation Hr, sec School, Kotagiri
- Crescent Castle School, Ooty
- Good Shepherd International School, Ooty
- Santhi Vijay Girls Hr.Sec School, Coonoor

#### Results

Event	Winners	Runners	Best Player
Football	Bharathiar University,	JSS International School,	Mr. Dinesh
	Gudalur	Ooty	(Bharathyar University)
Basketball	JSS International School,	Government Arts	Mr. Vishnu
	Ooty	College, Ooty	(JSS International School)
Volleyball	CSI College of Engineering,	Bharathyar University,	Mr. Prabaharan
	Kethi	Gudalur	(CSI Engineering College)
Throw ball	Santhi Vijay Girls Hr.Sec	JSS College Of	Ms. Aishwarya
	school, Coonoor	Pharmacy, Ooty	(JSS College of pharmacy)
Shuttle	Juby and Geethanjili of JSS College Of Pharmacy, Ooty	Hema and Logappriya of JSS College Of Pharmacy, Ooty	Ms. Geethanjili (JSS College of pharmacy)

### **Clippings of Sports Day**









#### NSS ACTIVITIES 2014-2015 - Report

#### Following were the events conducted during April 2014 to March 2015.

- 1. July 15th: Fresh NSS volunteers registration
- 2. August 9th: Orientation programme for fresh NSS volunteers was given by NSS Programme officer and Mrs P.Nilani
- 3. August 15th: 68th Independence Day was celebrated in the college campus. About 100 NSS volunteers participated in the event. MrsPraveena Devi Professor of English from Govt Arts College Ootacamund was the chief guest. Along with vice principal Dr.AfzalAzam and NSS Programme Officer the chief guest hoisted the flag, followed by Patriotic song ,speeches by the volunteers and taking Oath and sweet distribution were the events of the day.
- 4. September 18th: Participated in "Joining hands with MOB group to make Ooty Beautiful programme. Cleaning the roads from Charring cross to Botanical garden and Govt arts college road in an attempt to create awareness to keep the home town clean and neat. The programme was headed by MOB (Make Ooty Beautiful) group chairman Miss ShobanaChandrashekar. Over 80 Volunteers involved in the event.
- 5. September 19th: Participated in Climate change –Education & Reduction programme organized by Island trust Kotagiri in YWCA hall Ootacamund.
- September 24th Celebrated NSS Day in the college campus. Mr. JSkNagarajan Former NSS Programme officer conducted a programme on "How to Speak in Public" for the NSS volunteers.
- October 1st On the eve of world blood donors day,blood donation camp was organized jointly with IPA nilgiris branch and Indian red cross society in the college campus. 50 units of blood has been donated to GHQH Ooty.
- October 15th Participated in the electionelectoral awareness programme at collectorate ooty.

- October 15th-17th participated in Pradhan mandhri Jan Yojana Survey for ward 1 of Ootacamund. Bank Account for all campaign
- 10. 2nd December Training in self-defense to the NSS girls volunteers was organized in the college campus. Mrs Leelavathy Inspector of Police, All womens police station Ootacamund and other two lady constables were the peoples who conducted the programme. 70 NSS girls volunteers participated in this.
- 11. December 2nd: Participated in the human chain jointly organized by NSS and IPA Nilgiris branch from Commercial road near Liberty theatre to ATC clock tower.
- 12. December 2nd: NSS Unit of JSS College of Pharmacy Ootacamund organised "Swachh Bharat" Campaingn. The campaign was inaugurated by Dr.Prabhavathi, Dr.Murugesan and Principal Dr.S.P.Dhanapal. The Campaign started from the college campus and went through Onslows road to ATC bus stand and returned back to the college campus via Davis dale. More than 90 NSS Volunteers actively and enthusiastically participated in the event.
- 13. January 11th: On the occasion of Communal harmony NSS volunteers participated in the service rendered at kodapmund orphanage centre. 50 geometry box and 50 pocket dictioneries were issued to 6th to 10th standard students.
- 14. 26thJanuary :Celebrated Republic Day in the college campus. Dr.Rajan Botanist Nilgiris district and Dr.M.K.Samanta were the chief guests for the function. The function ended with a patriotic song,National Anthem and sweet distribution.
- 15. February 23rd to 29th: Conducted special camp at Mullikoor village, Nilgiris district. 50 NSS volunteers and two supporting staffs took part in the camp.

## Clippings of NSS Activities































# OtherOutreachProgramsconductedjointlybyIndianPharmaceutical Association, Nilgiris Local Branch and Department of Pharmacy Practice and IPA Nilgiris Local Branch

S. No.	Name of the Program	Date and Month	Outcome
1	National Doctor's Day	1 <sup>st</sup> July, 2014	Get-together and greeting the doctors, awareness program for the public.
2	National Nu- trition Week - Program	1 -7 September, 2014	The Program includes creating awareness among the school children, release of health eating pamphlets etc.
3	World Pharmacists Day 2013	25 <sup>th</sup> September, 2014	Rally organized to create an awareness about the pharmacy profession and continuing pharmacy education program for practicing pharmacists of The Nilgiris district
4	World Heart day Program	29 <sup>th</sup> September, 2014	The awareness program on heart diseases for the benefit of the employees of Tea Estates, Police Department Personnel and other Govt. Employees
5	World Mental Health Day	10 <sup>th</sup> October, 2014	This day is celebrated to create the awareness among the adults, children and women to take care of mental health for healthy living.
6	National Ed- ucation Day	11 <sup>th</sup> November 2014	Inter-School Essay writing Competition Elocution competition for college students
7	World Diabetes Day	11 - 17, November 2014	<ul> <li>Screening for diabetes and awareness programs for</li> <li>Dunsandale Estate Employees</li> <li>Collectorate Employees</li> <li>BSNL Employees</li> <li>General Public at Ooty</li> </ul>
8	World AIDS Day	1 <sup>st</sup> December 2014	Human Chain was observed to create awareness and distribution of Pamphlets in Ooty.
9	World Cancer Day	4 <sup>th</sup> February 2015	Awareness Program and distribution of Pamphlets in and around Nilgiris
10	World Diabetes Alert Day	25 <sup>th</sup> March 2015	Screening for early stage of diabetes using a questionnaire Capillary measurement of blood glucose Counseling for potentially risk individuals (staff members of the college)

#### **ALUMNI ASSOCIATION**

Details of alumni association with list of activities related to the same during the academic year 2014-15. In this year three batch Alumni meet (1988-1992, 1989-93, and 1993-97) conducted in our college campus. About 25 alumni members are participated in each batch, The Executive Committee of the JSS College of Pharmacy, Ooty Alumni Association' Registration of this association under societies act was discussed and steps are being taken to get such registration. The register of this association is under progress.

#### **PROGRAMMES ORGANIZED BY THE INSTITUTION**

#### **BLOOD DONATION CAMP**

#### Report on the Blood Donation Club, JSS College of Pharmacy, Ooty

In the past few years the Blood Donors Club of J.S.S College of Pharmacy, Ooty has been actively participating in the voluntary blood donation in collaboration with the Blood Bank - Government District Headquarters Hospital, Ooty. Voluntary blood donation done for the period Government District Headquarters Hospital, Ooty is as follows. About 19 units of blood were donated.

A voluntary blood donation camp was conducted on 1 October 2014, the collector of Nilgiris district inaugurated the camp. About 50 units of blood were donated during the camp. The blood bank unit of Government Headquarters hospital, Dr. Amaravathy Rajan was monitoring the blood donors during the blood donation.



#### **FUTURE PLAN OF COLLEGE/DEPARTMENT**

- Establishing model Pharma industry for technology transfer.
- Establishing a center of traditional medicine knowledge for international scientists.
- Excelling in impurity profiling of drugs and drug intermediaries.
- Establishing a center for computer aided drug design and molecular modeling.
- Establishing drug metabolism and pharmacokinetics (DMPK) laboratory
- · Getting NABL accreditation
- Establishing JSS Health center in the campus
- Getting BA/BE studies under CADRAT from CDSCO

Department of Health System

**Management Studies** 

JSS University, Mysuru.

Healthcare is an expanding and emerging sector. The Indian Government has accorded priority in its 2014-2015 budgets to the health care sector and several reforms to follow with. When compared to global standards India is facing shortage of skilled manpower in terms of healthcare delivery and also administrative personnel. With public organizations falling short in terms of facilities and man power, opportunities for many private players is wide open in healthcare system. Recognizing this need, starting courses which can provide employment opportunities for students and also train them to be job ready will contribute towards university growth development. MBA in hospital administration is one such course. Healthcare is a more complex business now than ever before - and it's changing rapidly. Skilled hospital administrators are vital to ensuring that medical facilities run efficiently and deliver quality patient care. There are two more programmes in the anvil which also would be launched in the near future. These programmes are intended to cater to the need of working professionals to upgrade their skills as well as knowledge in terms of advancement in science and technology.



True leaders know that they are born for a purpose and do not wait for someone else to make them leaders.... they show their leadership qualities wherever they are and in whatever they do!

-Dr. H.K. Mamatha
Coordinator

Dr. H.K. Mamatha, Co -ordinator of the department has played several leadership coordinating the various academic as well as research activities, projects of the University especially inactivities in terms of documentation, report generation, presentation of the same to the public as well as various stakeholders of the university.

Compilation and consolidation of data and timely release of information helps the university in terms of making the various development activities known to the interested community and also meets the statutory requirement.

Initiated publication of University Journal-IJHAS and newsletter JSSUNI.

Played a key role in terms of establishing the Department of Health System Management Studies in curriculum designing, framing syllabus and other academic and administrative activities of the department including placement of students.

Even as I talk to my patients, I make it a point to look in to their eyes, touch them and in that gesture see amazing power of healing set in. Speech camics not just the power of the world; it touches the healer within.

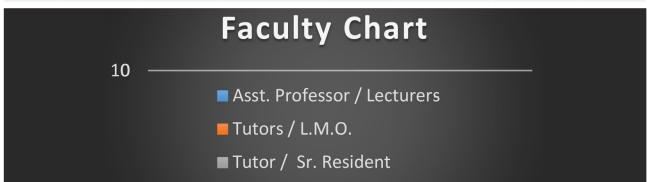
-Dr. Devi Shetty
Chairman
Narayana Hrudayala
Hospitals

#### **ACADEMIC DETAILS**

#### 16. Number of Faculty:

#### j) Number of teaching faculty:

Sl. No.	Professors	Associate Professors	Asst. Professor / Lecturers	Tutors / L.M.O.	Tutor / Sr. Resident	Jr. Resident	Total
1	-	-	05	-	-	-	05



#### k) Number of Nonteaching staff:

SI. No.	istrative	ian	Asst.Com- puter Pro- grammers	Steno	SDA	Laboratory Assistants	Hygien- ists	Techni- cians	At- tenders	Electri- cians	
1	01				01						

#### **NEW APPOINTMENTS**

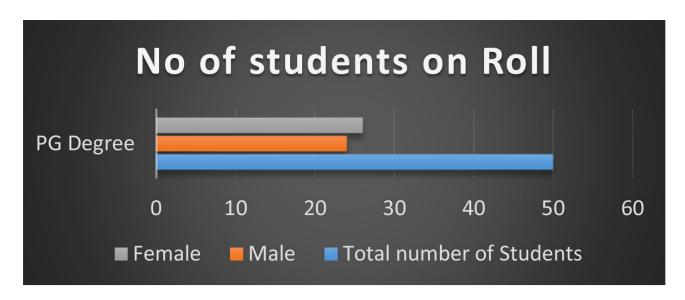
SI. No.	Name	Designation	Department	Date of Joining
1	Mr. K. Yogesh kumar	SDA	DHSMS	8 <sup>th</sup> Jan 2015

#### 1.Details of Student Admission (2014):

SI.	Programme/Course	Total Intake of Stu-	No. of Students Admitted		
No.	(Details according to course)	dents	Male	Female	
1	PG Degree / Diploma	21	09	12	

#### 2. Number of Students on Roll (first-final year) (as on 31.03.2015):

SI. No.	Programme/Course (Details according to course)	Total number of Students	Male	Female
1	PG Degree	50	24	26

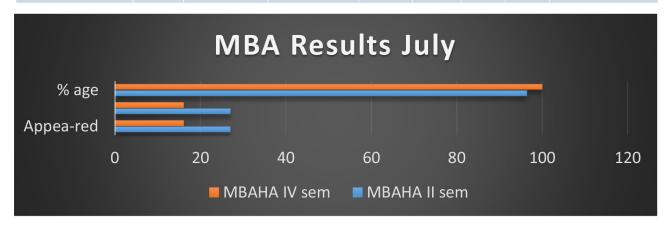


3.RESULT ANALYSIS

JSS UNIVERSITY

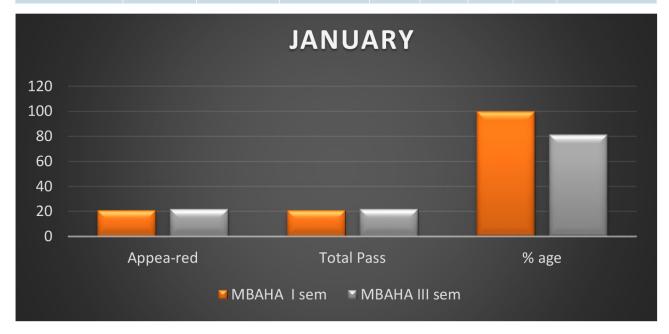
RESULT ANALYSIS – JULY 2014 [MBAHA]

Course	Total	Appea-red	Distin-ction	1 <sup>st</sup> Class	2 <sup>nd</sup> Class	Pass Class	Total Pass	Percentage
MBAHA II sem	28	27	10	16	01	-	27	96.43
MBAHA IV sem	16	16	04	11	01	-	16	100



#### **RESULT ANALYSIS – JANUARY 2015 EXAMINATOIN**

Course	Total Student	Appea-red	Distin-ction	1 <sup>st</sup> Class	2 <sup>nd</sup> Class	Pass Class	Total Pass	Percentage
MBAHA I sem	21	21	08	10	03	-	21	100
MBAHA III sem	27	22	05	11	06	-	22	81.48



#### JSS University – 5<sup>th</sup> Convocation Gold Medal Awardees

Name	Branch	Medal
Ms. Averil Rinita Rebello	MBA Hospital Administration	Sri Rajendra Mahaswamiji gold medal

#### 17. Details of Faculty attending conferences/workshops/seminars

• National /State / Regional Conferences / Seminar / Workshop / CME etc. Attended by the faculty – Details in respect of places and papers presented/ moderated/Chaired sessions etc.

SI. No.	Name of the faculty	Depart- ment	Details of conferences / Workshops / seminars attended	Regional / State / National
1	Dr. H.K. Mamatha	DHSMS	<ul> <li>14<sup>th</sup> Annual Medical Records Conference organized by Apollo BGS Hospital, Mysore MEDRECON –National conference, in April 4<sup>th</sup> 5<sup>th</sup> 2014 at Mysore Medical College Platinum Jubilee Hall, Mysore.</li> <li>Two-day National conference (SASH-2014) on Safe and sustainable hospitals at Bangalore on September 13<sup>th</sup> and 14<sup>th</sup> 2014 (AHA)</li> <li>University Leadership Seminar on 6<sup>th</sup> October 2014 (IQAC)</li> <li>Two-day National level workshop on Research Methodology and Data Analysis on 11<sup>th</sup> and 12<sup>th</sup> November 2014 at Teresian College, Mysore (UGC sponsored)</li> <li>3<sup>rd</sup> International Conference on Managing</li> </ul>	National
			<ul> <li>Human Resources at the workplace on December 5<sup>th</sup> and 6<sup>th</sup> 2014 at SDMIMD, Mysore</li> <li>Two-day National seminar on IFRS Convergence in India-Issues and Challenges on 13<sup>th</sup> and 14<sup>th</sup> February 2015 at JSS College for women (UGC sponsored)</li> </ul>	International  National
			<ul> <li>Symposium on Draft National Health Policy at JSS Hospital in February 2015</li> <li>One-day seminar on Financial Management and Accounting in Hospitals at Bangalore on February 28<sup>th</sup> 2015</li> </ul>	National

2	Mr. Sujay MJ	DHSMS	<ul> <li>Participated in one day soft skill session/workshop on interpersonal skills and conflict management conducted by Internal Quality Assurance Cell(IQAC), JSS University and Medical Education Unit, JSS Medical College at JSS Medical College, Mysore on the 15<sup>th</sup> July 2014.</li> <li>Participated as a Delegate in the UGC sponsored Two-Day National Level Workshop on "Research Methodology and Data Analysis" held on 11<sup>th</sup> and 12<sup>th</sup> November 2014 at the Post-Graduate Department of Commerce, Teresian College, Mysore</li> <li>Attended Faculty Development Workshop on "Challenges in the changing life of an academic significance doing research and publishing" at 23 December 2014 at IIM Bangalore.</li> </ul>	National
3	Mr. Roshan K		<ul> <li>Insurance service in India-trends &amp; challenges,8<sup>th</sup> April 2014,JSS College, Ooty Road, Mysuru</li> <li>Recent trends in business&amp; management, 30<sup>th</sup> April 2014,Adarsh Group of institutions, Bangalore</li> </ul>	
4	Dr. Divya Rao BJ	DHSMS	<ul> <li>14<sup>th</sup> Annual Medical Records Conference organized by Apollo BGS Hospital, Mysore MEDRECON –National conference, in April 4<sup>th</sup> 5<sup>th</sup> 2014 at Mysore Medical College Platinum Jubilee Hall, Mysore.</li> <li>Two-day National conference (SASH-2014) on Safe and sustainable hospitals at Bangalore on September 13<sup>th</sup> and 14<sup>th</sup> 2014 (AHA)</li> <li>3<sup>rd</sup> International Conference on Managing Human Resources at the workplace on December 5<sup>th</sup> and 6<sup>th</sup> 2014 at SDMIMD, Mysore</li> <li>Symposium on Draft National Health Policy at JSS Hospital in February 2015</li> <li>One-day seminar on Financial Management and Accounting in Hospitals at Bangalore on February 28<sup>th</sup> 2015</li> </ul>	National  International  National

#### 1.Details of Guest Lectures/Academic/Industrial Experts visited the College

SI. No.	Name and details of the Expert	Date	Lecture Topic	No. of participants
1	Dr. Bhaskar Balakrishnan	27 <sup>th</sup> January 2014	Cancer in India the Challenges	Faculty and students of DHSMS

# INFRASTRUCTURE and FINANCIAL EXPENDITURE DETAILS

#### **12.LIBRARY STATISTICS:** Library Budget 2014-2015

Sl.No.	Particulars	Total Budget Allotted	Expenditure
1	Books		
2	Journals		
3	Online Database	Rs. 1.00 lakh	
4	News Papers and Magazines	KS. 1.00 IdKII	Rs. 2.57 lakh
5	CD-ROMs		
6	Any other		

#### **Details of Library Books**

SI. No.	Particulars	Number	Total No. of books as on 31.03.2015
1	Reference Books	05	404
2	Course Books	305	
3	WHO Collection		
4	Book bank		
5	Journals	8	
6	Project Reports	16	
7	CD's		
8	Video Cassettes		

#### **Details of Research Papers presented in conferences**

SI. No.	Title of the Research Paper (Poster / Oral)	Name of the Author, department	Name of the conference with details of date, venue	Regional / State / National / International	
1	Growth of Indian life insurance	Roshan.K	Insurance service in India-trends & challenges,8 <sup>th</sup> April 2014,JSS College, Ooty Road, Mysuru	State	
2	Foreign institutional investors-a study of nature, growth &determinant in Indian scenario	Roshan.K	Recent trends in business& ,management  30 <sup>th</sup> April 2014,Adarsh Group of institutions, Bangalore	International	

#### 4. Details of faculty registered for Ph.D.

SI. No.	Name of the Ph.D candidate	Department	Full time or part time	Date of Registration	
1	Dr. Divya Rao	DHSMS	Part time	1-07-2014	

# CULTURAL ACTIVITIES Report on 2012-14 Batch Farewell Function Organized on Friday, 27th June 2014

The first batch of MBA Hospital administration students are graduating in July 2014 for which the department had organized a farewell function on June 27th 2014. The function started at 10:30 am seeking the blessings of His Holiness Jagadguru Sri Sri Shivarathri Deshikendra MahaSwamiji, Chancellor, JSS University, Mysore. The chief guest of the day Dr. Manjunatha B, Registrar, JSS University and other guests Dr. P. A. Kushalappa, Director (Academics), Dr. R. Vijay Simha, Controller of Examination, Dr. Balasubramanian, Director Research, Mr. Hirematt, Finance Officer, Dr. Madhu Srinivas Rangan, Dean, Faculty of Management Studies, Dr. H. Basavana Gowdappa, Principal of Medical College, Dr. Aparna, Project Coordinator, Dr. Kiran Hegde, Dr. Shravan Kumar and Mrs. Priya Kushalappa were present. The program commenced with invocation song by Mrs. Kanakavalli, Ms. Maisara and Mr. Haneef were the compeer for the function.

Dr. B. Manjunatha in his speech quoted Lincoln's quote and said that hard work and perseverance can ultimately lead to success. He also advised the students to perform well in their academics as they are in their final semesters.

Dr. Kushalappa speaking on the occasion said that the university had started the department very recently and appreciated the first batch students for their patience and tolerance at times of establishment of the department. He also advised the students in their career prospects and asked them to take up jobs initially to gain experience which would help them to move to higher positions later on in their lives. Dr. Vijaysimha also congratulated the students for their performance and advised them to do well in the forthcoming examinations. Dr. Madhu Srinivasa Rangan also inspired students to perform well. Dr. Balasubramanian spoke regarding the various national agencies evaluating the universities based on the placement of students as one of the parameter for universities. He advised students to

keep in touch with the department after finishing their course and intimate about their career.

A brief report on departmental activities from 2012 till date was presented by Ms. Sheryl. The award and prizes for the winners of annual sports events were distributed by the dignitaries to the students on this occasion. Ms. Maisara proposed the vote of thanks. High tea was hosted for the authorities as well as students.

The event continued with a flow of exciting activities for the students. A fashion show was organized for the senior students, in which Mr. Arjun and Ms. Saima Khan stood as Mr. and Ms. MBA –HA. Mrs. Priya Kushalappa, Dr. Aparna and Mr. Roshan were the judges for the event. "Musical chair" game was also arranged for senior students in which Priyanka, Praveen, Rishit and Manoj stood first, second, third and fourth respectively.

Lunch was served at 1:30 pm. Post lunch activities started with the senior students sharing their experiences and memories during their stay in the college. "Funny awards", a fun packed show was organized to honor the senior students in various categories. The program ended with the faculty wishing the outgoing students best wishes for all their future endeavors.

The students had organized and coordinated the entire event which was appreciated by the authorities and the faculty.

#### Participation in JSSU Fest - Sambrama

The students of department of health system management studies had participated in cultural event of JSS university called Sambrama From 13<sup>th</sup> to 15<sup>th</sup> March 2015, under coordination of Mr. Roshan, lecturer, at JSS Pharmacy college, Ooty .The students participated in various cultural events like group dance, match making, adzap, solo dance, classical and non classical. The participated students won prizes in events like face painting and secured 3rd place and in quiz they secured 2<sup>nd</sup> place.

#### **SPORTS ACTIVITIES**

Sports organized in the college with details of the same.

The department of health system management studies had organized two-day sports event on June 24<sup>th</sup> and 25<sup>th</sup> 2014 at the

JSS University sports ground for students of MBA Hospital administration.

The students took part enthusiastically along with faculty in various events such as Cricket, Sixer's trophy, tug-ofwar, shuttle badminton, Kabaddi, throw ball and volley ball. Medals, Certificates and trophy were given to the winners on the occasion of Farewell function on June 27<sup>th</sup> 2014 by Dr. B. Manjunatha,

Registrar, JSS University, Dr. PA Kushalappa, Director Academic, Dr. R Vijaysimha, Controller of Examination, Mr. CC Hirematt, Finance

> Officer, Dr. S Balasubramanian, Director Research and Dr. H Basavanagowdappa, Principal, JSS Medical College and Dr. Madhusrinivasarangan, Dean,

Faculty of Management Studies.

The event brought to light many talented students apart from their academic excellence who could represent university in their respective sports events.

#### **Extracurricular and Co-curricular activities**

#### **BHARATH CANCER Hospital VISIT 15th MAY 2014**

The students and faculty visited Bharath Cancer Hospital, Mysore on 15<sup>th</sup> May 2014 as part of Industrial Visit. The students had a glimpse of the various facilities available in the hospital. The hospital is fully equipped with three operation theaters, ultra modern Siemens Radiation Unit equipped with latest machine for IGRT, CT Scan, Laboratory, Chemotherapy, X-Ray and Mammography facility. They provide Radiation, Surgical and Medical facility under one roof. The spacious hospital complex is very well ventilated with modern infrastructure. The hospital faculty

also interacted with the students and explained the intricacies of hospital administration. The students were taken to the various departments and hospital faculty accompanied them explaining about each one of them which provided on-site learning for the students.

The students of MBAHA I sem were on a visit to Narayana Hrudayalaya, Mysuru on 7<sup>th</sup> October 2014 as part of their training.

They were accompanied by Mr. Roshan and Mr Sujay and in the hospital Mrs. Nirmala Madappa, Head HR interacted with the

#### Visit to Narayana Hrudayalaya, Mysore

students. The students were also taken on a hospital tour showcasing the different departments and range of services by the hospital.



#### Study tour to Kasturba Medical College and Hospital, Manipal

The department of Health System Manage ment Studies had organized a study tour and visit to Kasturba Hospital, Manipal form November 21<sup>st</sup> to 23<sup>rd</sup> 2014. Two faculty (Dr.

Mamatha H.K. and Mr. Roshan K) and 34 students participated in the tour. The tour was well organized with the participation and involvement of student coordinators.

The JSS University team was received at Kasturba

MAHA VIDY

Medical Hospital by the Hospital faculty as well faculty from dept. of Hospital administration, KMC, Manipal under the leadership of Dr. Dayanand, Medical Superintendent and COO, KMC, Manipal. Dr. Dayanand interacted with the students and oriented them to careers in Hospital administration. The team was taken on

a tour to visit various depar tments in the hospital under the guidance of postgraduate students from the department of Hospital Administration, KMC. The visit was very well organized and coordinated under the guidance of Dr. Somu, Head, Dept. of Hospital Administration and

Mr. Anil Jacob from Hospital administration. The hospital authorities had also hosted lunch, tea and snacks for the visiting team.



#### Visit to SJCE STEP and RUDSETTI, Mysore

The students of MBAHA visited the SJCE STEP, Mysuru and Rural and Urban Dev

elopment on
September 26<sup>th</sup> 2014
and November 11<sup>th</sup>
2014 respectively.
They were accompanied
by Dr. Mamatha HK, Mrs.
Karuna kaushik, Dr. Divya Rao,

Mr. Roshan and Mr. Sujay. The group interacted with the faculty from SJCE STEP and Director of RUDSETTI and learnt about the activities of the institute and its community initiatives in training entrepreneurs. The

students were oriented on entrepreneurship and Start ups and their role in moulding aspiring entrepreneurs.

#### **WORLD ENVIRONMENT DAY:**

The students and faculty attended a seminar organized by the dept. of Water and Health, JSS University on 5<sup>th</sup> June 2014 on the occasion of World Environment Day. The 2014 theme for World Environment Day will focus on 'Small Islands and Climate Change'. The seminar highlighted the importance of conserving the Environment and Natural Resources for the future.

### ORIENTATION PROGRAMME for the fresh admission students of 2014-15 batch:

The department organized Orientation Programme for the fresh admission batch of students on August 20<sup>th</sup> 2014 at 11.00 am. Dr. Manjunatha B., Registrar, JSSU, Dr. Kushalappa PA, Director Academics, Dr. Balasubramanian S., Director Research, Dr. Madhu Srinivasarangan, Dean, Faculty of Management Studies, Dr. Kiran Hegde, Deputy Medical superintendent, JSS Hospital, other officers from the University and faculty from the department were present during the function. The newly admitted students along with their parents attended the function.

Dignitaries and faculty spoke on the occasion and oriented the students about MBA Hospital Administration and career prospects of the same. They also spoke about the importance of hospital administrators in this changing scenario as well as booming of healthcare sector in the days to come. Dr. Mamatha H.K. Faculty and Coordinator made a presentation about the department and activities of the department. Dr Divya Rao Compered the programme. Mr. Sujay and Mr. Roshan were the other faculty from the department present during the programme.

#### Report on the interaction with Sysinformation Healthcare Company, Mysuru

The faculty (Dr. Mamatha and Mr. Roshan of department of Health System Management studies had had a preliminary talk with the company executives of Sysinformation Health care early this month and based on mutual interest

had invited the company staff for interaction with students of MBAHA and Life sciences in the university. Accordingly, the visit was scheduled on February 27, 2015 at 10.00 am. The interaction was arranged in the Seminar Hall, JSS College of Pharmacy, Mysore in consultation with the Principal of the college.

Mr. Mohammad Iyaz, Senior

for the interaction.

Vice President and Ms. Poornima, HR Executive had come for the interaction. Dr. Kushalappa, Director Academics, Dr. Balasubramanian, Director Research, Dr. Dattatri Nagesh, Head, dept. of Life sciences, Dr. Mamatha H.K., Coordinator, DHSMS and other faculty and students of Management Studies, Life sciences and Pharmacy were present

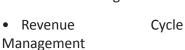
Dr. Divya Rao welcomed the dignitaries and the students. Mr. Mohammad Iyaz spoke about the company, its activities and scope for the students

under different domains of the company.

The highlights of the presentation were:

Sysinformation Health care India is a rapidly growing company backed by a strong marketing

team in the United States with experienced, qualified management teams, in India and in the United States, with their domain being in:



- Medical Coding
- Accounting Receivables
- Data Entry
- Accounting and Application Development and

Maintenance.

The company is having plans for expansion by this year end and hence is organizing Campus visits to various colleges in and around Mysore for interaction with students. Mr. Mohamed lyaz spoke about the opportunities for MBAHA as well as life sciences students in the company at various positions. He also told that training for 3-6 months will be provided by the company for deserving students with a salary of 8K to 10K per month. After the training the students would be absorbed



into the mainstream. After one to two years of working the salary packages may go upto 20-30k depending upon their performance. The various domains like Accountable Care Organization (ACO), Durable Medical Equipments (DME), Medical coding, Revenue Cycle management would require persons with life sciences and health sciences background and in that context the students of MBAHA and life sciences will have an advantage over others. On completion of training, they can be considered for supervisory role as team leads and team managers.

The students also interacted with queries regarding training, job terms and conditions, and career opportunities in the company. After the interaction, the team was taken on a visit to various departments in the Pharmacy College. Mr. Mohammad Iyaz expressed his willingness to explore further collaborations with the university departments which was duly reciprocated by the faculty. The department thanks the University authorities, faculty of Life Sciences and Pharmacy college for providing this opportunity as well as organizing the interaction.

#### **PLACEMENT**

The first batch of students who graduated from the department in August 2014 could successfully get placement in various hospitals as follows:

Sl.No.	Name of the student	Placement
1	Averil Rinita Rebello	JSS Hospital, Mysuru
2	Babitha	JSS Hospital, Mysuru
3	Krishna	JSS Hospital, Mysuru
4	Hemamalini J	JSS Hospital, Mysuru
5	Saima Fathima Khan	Dr BL Kapur Memorial Hospital, New Delhi
6	Divyashree TA	Narayana Hrudayalaya, Mysuru
7	Reeti Bhagat	HCG, Bengaluru
8	Manojkumar	Vasan Eye Care, Hyderabad
9	Srinivas	Vasan Eye Care, Hyderabad
10	Rishith	Manasa Orthopaedic Hospital
11	Praveen	Nephrology Urology hospital, Bengaluru
12	Priyanka	Pragathi Eye Superspecialty hospital, Mysuru
13	Sucheta palyam	Narayana Hrudayalaya, Mysuru

#### FUTURE PLAN OF COLLEGE/DEPARTMENT

The dept. of Health System Management Studies established in the year 2012 is offering MBA hospital administration programme. The course provides training to students in various areas of hospital administration and prepares them for the challenges of managing a hospital/healthcare organization with necessary skills and expertise. In the future the department intends to propose

certificate and PG diploma programme especially for the working professionals to facilitate continuous education and updation of skills to aid in their career growth. The department also strives towards establishing collaborations with reputed healthcare organizations to facilitate academic and research endeavours as well as help in placement of students.



### Department of Life Sciences JSS University, Mysuru

The field of life sciences spans health care, agricultural, cosmetic, and pharmaceutical and food science and plans a major role in improving the quality of life. Some of the exciting research activities in this area include understanding biochemical pathways of disease, developing nanotechnology-based chemotherapeutic carriers with minimal side effects, understanding the role of genetics in cancer treatment, novel methods to minimize environmental pollution, development of stable food products and cosmetics with therapeutic benefits.

#### Vision:

The department has the vision to emerge as a most reputed postgraduate study and research center in the country.

### Contribution to the institution's vision and values in the day-to-day activity:

The youngest University department and has very high aspirations.

The head, along with all the staff, are engaged in globalization of pro grams, incorporations innovative teaching practices and engaged in interdisciplinary research in line with the university's vision and mission.

"The good leader is the one who helps his people to do the best things."



Leader lives with greater vision, with a finer spirit of hope and achievement to enrich the organization.

-Dr. Dattatri K. Nagesha Head- Department of Life Sciences

#### Message from the Young Leaders

A student leader is a link between the students and the university so to be a good leader one need to be a good listener, open-minded, analytic, communicator, have a problem solving skill. Some of the keys to succeed in any leadership position are humbleness, diligence, humility, ability to accept your mistakes and correct them without taking any offence. I personally believe in a combination of autocratic and participative leadership style depending on the situation at hand. Being in a leadership position have given me an opportunity to grow, and have connected me to different people both students or staff members.

My message goes to both current and future student leaders across all departments and constituent colleges of John C. Maxwell said JSS University. "a leader is one who knows the way, goes the way and shows the way". We need to be exemplary and inspire others to work hard so that they look at us one day and say "you are the reason why they didn't give up on their dreams". You must sacrifice your time and get out of your comfort just to make sure that your peers are happy and comfortable. In the end whatever actions and decisions you take should be based on principles, truth and value and should always be in the interest of the students' welfare and equally within the policy and regulations of the university.



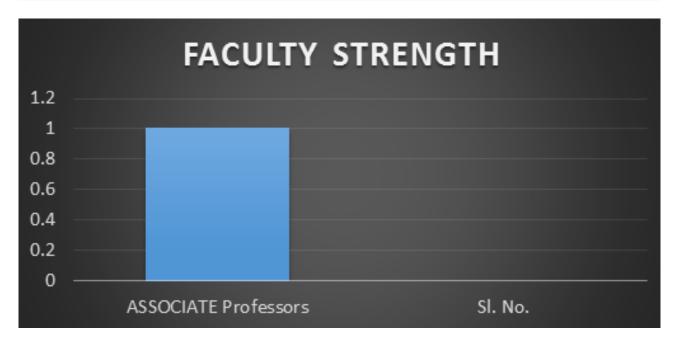
# Mr.Severeni Ashili PG- Student Master of Science: Environment Sciences Department of Life Sciences JSS University ,Mysuru

#### **ACADEMIC DETAILS**

#### 1. Number of Faculty

a) Number of teaching faculty

SI. No.		Associate Professors	Asst. Professor / Lecturers	•	Tutor / Sr. Resident	Jr. Resi- dent	Total
1	-	1	13	-	-	-	14
Total		1	13				14



#### b). Number of Nonteaching staff

SI. No.	Admin- istrative Officer/ Superin- tendent	Ac- counts Officer	Librar- ian	Asst. Computer Program- mers	Ste- no	SDA	Labo- ratory Assis- tants	Hy- gien- ists	Techni- cians	At- tenders	Elec- tri- cians
	01	-	-	-	-	2	1	-	-	-	-

### 2.List of Teaching Faculty:

SI. No.	Department	Name	Designation
1.	Nano Science & Technology	Dr. Dattatri K Nagesh	Associate Professor& Head
2	<b>Environmental Sciences</b>	Mrs. Pallavi N	Lecturer
3	<b>Environmental Sciences</b>	Dr. Shivaraju HP	Lecturer
4	Biotechnology	Dr. Latha KC	Lecturer
5	Biotechnology	Dr. Chandan S	Lecturer
6	Microbiology	Mrs. Ashwini P	Lecturer
7	Microbiology	Dr. Sumana K	Lecturer
8	Geoinformatics	Mr. Ravikumar M	Lecturer
9	Molecular Biology	Dr. Kanthesh M Basalingappa	Lecturer
10	Nano Science & Technology	Dr. Asha Srinivasan	Lecturer
11	<b>Nutrition &amp; Dietetics</b>	Dr. Vanitha Reddy	Lecturer
12	<b>Cognitive Neurosciences</b>	Ms. Shubratha KP	Lecturer
13	Statistics	Ms. Chaitra	Lecturer
14	English	Mrs. Muktha Satish	Lecturer

#### 3.Details of staff turnover: 2014-15

No. /list of faculty newly appointed	No. / List of faculty resigned	Designation/Department
08	01	

## **NEW APPOINTMENTS**

SI. No.	Name	Designation	Department	Date of Joining
01	Dr. Sumana K	Lecturer	Microbiology	08-01-2015
02	Mr. Ravikumar M	Lecturer	Geoinformatics	11-12-2014
03	Dr. Kanthesh M Basalingappa	Lecturer	Molecular Biology	11-12-2014
04	Dr. Asha Srinivasan	Lecturer	Nano Science & Technology	12-01-2015
05	Dr. Vanitha Reddy	Lecturer	Nutrition & Dietetics	14-12-2014
06	Ms. Shubratha KP	Lecturer	Cognitive Neurosciences	12-01-2014
07	Ms. Chaitra	Lecturer	Statistics	16-03-2015
08	Mrs. Muktha Satish	Lecturer	English	01-04-2015

## **RESIGNED**

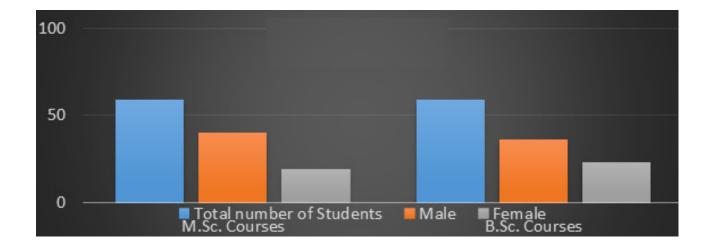
SI. No.	Name	Designation	Department	Date of Re- lieved
1	Mrs. Vibha Chathurvedi	Lecturer	English	June 15 2015

## 18. Details of Student Admission (2014)

SI.	Programme/Course	Total Intoles of Students	No. of Students Admitted	
No.	(Details according to course)	Total Intake of Students	Male	Female
1	UG	-	-	-
2	PG Degree / Diploma	-	-	-
3	Ph.D.	5	3	2
4	M.P.H.	-	-	-
5	M.Phil	-	-	-
6	M.Sc.	170	40	19
7	B.Sc.	90	36	23

### 19. Number of Students on Roll (first-final year) (as on 31.03.2015):

Sl. No.	Programme/Course (Details according to course)	Total number of Students	Male	Female
1	UG			
2	PG Degree			
3	PG Diploma			
4	Ph.D			
5	DNB			
6	M.P.H.			
7	M.Phil			
8	M.Sc. Courses	59	40	19
9	B.Sc. Courses	59	36	23



## 20.Achievements of Faculty/Honor Roll (include only at national/international level)

SI. No.	Name of the Faculty	Achievement/Honor Roll
1	Dr.Shivaraju HP	Best Poster award, Biodegradation of low density polyethylene polymer using selected microorganisms" in the International Conference on "Climate Change – Inconvenient Truth" Organized by St. Philomena's College, Mysore, from 9 – 11 <sup>th</sup> April 2015.
2.	Mrs.Pallavi N	Best Poster award, Biodegradation of low density polyethylene polymer using selected microorganisms" in the International Conference on "Climate Change – Inconvenient Truth" Organized by St. Philomena's College, Mysore, from 9 – 11 <sup>th</sup> April 2015.
3	Dr.Chandan S	Cleared UGC –SLET exams
4	Dr.Vanitha Reddy	"Antioxidant activity of medicinal plants in lipid dense biological substrates".  This research poster won the <b>Best Poster Award</b> .
5	Dr. Shivaraju H.P	Successfully completed refresher course on "Bioinformatics in Modern Biology", Faculty of Life Sciences, Manipal University, Manipal (From 5th to 17th May-2014)
6	Sulthana.A., <b>Latha.K.C</b> . and Balasubramanian.S.	Gen Bank Publication: Studies on waste water models and anaerobic digestion of municipal sludge using lab scale reactor Accession.No. KM379099 Methonabacterium Sp. AS1 16S ribosomal RNA gene.

#### 21. Text Books Authored or/And Chapters Contributed by Faculty

SI. No.	Title of the Book/Chapter	Name of the Author/Editor	Details of Publisher
1	VIBGYOR-1	Mrs.Vibha Chathurvedi	JSS University, Mysore
2	VIBGYOR-2	Mrs.Vibha Chathurvedi	JSS University, Mysore
3	VIBGYOR-3	Mrs.Vibha Chathurvedi	JSS University, Mysore
4	VIBGYOR-4	Mrs.Vibha Chathurvedi	JSS University, Mysore

## 22. Academic Achievements of Students-UG, PG degree/diploma, Ph.D, etc.

S	l. lo.	Name of the students	Achievement
1		Midhun G	DST-INSPIRE fellowship

#### 23. Details of Faculty attending conferences/workshops/seminars

#### International conferences attended

SI. No	Name of the faculty	Position	Details of conferences/ workshops/ seminars attend	Date & Place	As a Delegate / Chaired / Guest speaker etc.
1	Dr. Vanitha Reddy	Faculty	Herbal Medicine	30 <sup>th</sup> March to 3 <sup>th</sup> April 2015, Mysore	Delegate
2	Dr. Sumana K	Faculty	Herbal Medicine	30 <sup>th</sup> March to 3 <sup>th</sup> April 2015, Mysore	Delegate
3	Dr. Kanthesh M Basalingappa	Faculty	Herbal Medicine	30 <sup>th</sup> March to 3 <sup>th</sup> April 2015, Mysore	Delegate
4	Dr. Chandan S	Faculty	Herbal Medicine	30 <sup>th</sup> March to 3 <sup>th</sup> April 2015, Mysore	Delegate
5	Mr. Ravi Kumar M	Faculty	Herbal Medicine	30 <sup>th</sup> March to 3 <sup>th</sup> April 2015, Mysore	Delegate

# National /State / Regional Conferences / Seminar / Workshop / CME etc. Attended by the faculty – Details in respect of places and papers presented/ moderated/Chaired sessions etc.

SI. No.	Name of the fac- ulty	Department	Details of conferences / Workshops / seminars attended	Regional / State / National
1	Dr. Vanitha Reddy	Division of Nutrition and Dietetics	Phytochemicals and Functional Foods: Current Situation and Future Prospects (PFFCSFP' 2015)", 20 <sup>th</sup> and 21 <sup>st</sup> , February 2015, Mysore	National
2	Dr. Vanitha Reddy	Division of Nutrition and Dietetics	One day seminar on, "Current trends in the nutritional management of kidney", organized by Indian Dietetic Association (IDA), Mysore at Atrium Boutique Hotel, Bangalore Mysuru Road, on 12 <sup>th</sup> March, 2015.	National
3	Dr.Vanitha Reddy	Division of Nutrition and Dietetics	Changing profile of Malnutrition in India", organized by DOS in Food Science Nutrition, Manasagangotri, University of Mysore, Mysore on 9 <sup>th</sup> January, 2015.	National
4	Dr. Vanitha Reddy	Division of Nutrition and Dietetics	Current trends in the nutritional management of kidney", By Dr Mujtaba Ali Khan. The seminar was organized by Indian Dietetic Association (IDA), Mysore at Atrium Boutique Hotel, Bangalore Mysore Road, on 12 <sup>th</sup> March, 2015.	National
5	Dr. Sumana K	Division of Microbiology	2 day National Symposium held on 23rd and 24 <sup>th</sup> , March 2015, with the theme, "Microbes and Human Welfare",	National
6	Mr. Ravikumar,	Division of Geoinformat- ics,	One day workshop on organized by the Department of Health system Management Studies, JSS University, on 9 <sup>th</sup> April 2015. Topics: Research Methodology	National
7	Dr. Sumana K	Division of Microbiology	Skill Development in Plant Tissue Culture" held at SJCE, Mysuru from 24th June to 3rd July 2015.	National

8	Dr. Shivaraju HP	Division of Environmen- tal Sciences	"Biodegradation of low density polyethylene polymer using selected microorganisms" in the International Conference on "Climate Change – Inconvenient Truth" Organized by St. Philomena's College, Mysore, from 9 – 11 <sup>th</sup> April 2015.	International
9	Dr. Shivaraju HP	Division of Environmen- tal Sciences	National seminar on "Water Resources, Development and Sustainable Management" Held during 23rd March 2015 at the Department of Environmental Sciences Bharathiar University, Coimatore.	National
10	Mrs. Pallavi N	Division of Environmen- tal Sciences	"Biodegradation of low density polyethylene polymer using selected microorganisms" in the International Conference on "Climate Change – Inconvenient Truth" Organized by St. Philomena's College, Mysore, from 9 – 11 <sup>th</sup> April 2015.	International
11	Mrs. Pallavi	Division of Environmen- tal Sciences	National seminar on "Water Resources, Development and Sustainable Management" Held during 23rd March 2015 at the Department of Environmental Sciences Bharathiar University, Coimatore.	National
12	Mrs. Ashwini P	Division of Microbiology	Attended one day state level seminar on "Biodiversity and Bioprospecting of Medicinal Plants" organized by JSS College for Women, Saraswathipuram, Mysuru, on 12 <sup>th</sup> February 2015.	National
13	Mrs. Ashwini P	Division of Microbiology	Attended Research talk on "Breast Cancer- Its Cause, Detection and Therapy" Held in Department of Biotechnology, SJCE, Mysuru, on 17 <sup>th</sup> February 2015.	National
14	Mrs. Ashwini P	Division of Microbiology	Participated in one day workshop on "Research Methodoly" organized by Department of Health System and Management Studies, JSS University, Mysuru, on 9 <sup>th</sup> April 2015.	National
15	Mrs. Ashwini P	Division of Microbiology	10 days Workshop on "Skill Development in Plant Tissue Culture" from 24 <sup>th</sup> June 2015- 3 <sup>rd</sup> July 2015, organized by Department of Biotechnology, SJCE, Mysuru.	National

16	Mrs. Ashwini P	Division of Microbiology	21 days Training program on "Geospatial Technology and Application" held at JSS University, Mysuru from 4 <sup>th</sup> -24 <sup>th</sup> August 2014.	National
17	Ms. Chaitra N	Division of statistics,	One day workshop on organized by the Department of Health system Management Studies, JSS University, on 9 <sup>th</sup> April 2015. Topics: Research Methodology	National
18	Mr. Ravi Kumar M,	Division of Geoinformat- ics	Application of Remote Sensing and GIS in Climatology and Spatial distribution system to assist in interpretation of Geographical phenomena, May 18, 2015	National
19	Mr. Ravi Kumar M,	Division of Geoinformatics	on water resource management through geospatial approach at the Department of Geography, Govern- ment First Grade College, Chamara- janagara, Karnataka. April 24 2015.	National
20	Dr. Shivaraju H.P	Dept. of Water and Health	Soft Skill Workshop on " Interpersonal Skills & Conflict Management"	National

## 24. Details of Guest Lectures/Academic/Industrial Experts visited the College

	Name and details of the Expert	Date	Lecture Topic	No. of participants
1	Dr. K.M. Ramkumar	10 May 2015	Cell and tissue culture	30

#### 13.LIBRARY STATISTICS: Library Budget 2014-2015

Sl.No.	Particulars	Total Budget Allotted	Expenditure
1	Books		5,00,000/-
2	Journals		
3	Online Database	Do	
4	News Papers and Magazines	Rs.	
5	CD-ROMs		
6	Any other		

#### **Details of Library Books**

Sl. No.	Particulars	Number	Total No. of books as on 31.03.2015
1	Reference Books		
2	Course Books	550	550
3	WHO Collection		
4	Book bank		
5	Journals		
6	Project Reports		
7	CD's		
8	Video Cassettes		

#### 14. DETAILS OF INFRASTRUCTURE UPGRADATION WORKS

#### Civil Works carried out from 01-04-2014 to 31-03-2015

SI No.	Name of the work	Estimated cost	Name of the contractor	Expenditure so far
1	Conversion of Library to PG Lab.	6,00,000/-	Modern Lab,	6,00,000/-
			Chennai	

### P)Projects Submitted

SI. No.	Title of the Project	Principal Investigator with department name	Agency	Amount	Duration of the Project
1	"Design and Demonstration of Novel Nanomaterial Systems for Photocatalytic Reduction Photocatalytic an Efficient of CO2"	Dr. Shvaraju H.P Dept. of Water and Health	DST- SERB	23,00,000	3 years
2	"Development and Demonstration of Photocatalytic Porous Materials for the Treatment of Industrial Volatile Organic Pollutants (VOPs)"	Dr. Shvaraju H.P Dept. of Water and Health	CSRI	22,90,050	3 years
3.	Research study on the status of health among the Kathodi katakari- A declining ST Population in Karnataka	Dr.Kanthesh M Basalingappa	ICMR –TRI	10,00,000	1 year

4.	Filamenting temperature sensitive mutant Z (Fts-Z) a novel target for antibacterial action of selected phytochemicals: - potential treatment for drug- resistant infections	Dr.Kanthesh M Basalingappa	ICMR	30,00,000	3 years
5	Dual Target for effective TB therapy: Potential for treating MDR and XDR-TB	Dr.Kanthesh M Basalingappa	Milanda Bill gates foundation	50,00,000	2 years
6	Genomic and proteomic analysis of outer membrane vesicles from clinical isolates of Leptospira and development of antileptospiral peptidomimetic	Dr. Chandan. S	DST-SERB	28,82,000	3 years
7	Prevalence of Tobacco Pollen Allergen Sensitizationa mongstfarmers and non- farmers with Allergic Airway Diseases in Tobacco growing belt of Karnataka	Dr.Sumana K	ICMR-AD- HOC	36,91,776/-	3 years
8	Enhanced Bioavailability of iron by nano encapsulated ferrous fumarate (NEFF) – a preclinical study.	Dr.Vanitha Reddy P	DBT	47,00,000	3 years
9	Enhanced bioavailability of iron by nanoencapsulated ferrous fumarate (NEFF) a Preclinical study.	Dr.Asha Srinivasan	DBT	47,00,000	3 years
10	Polymeric nanoparticles for Treatment of breast Cancer	Dr. Asha Srinivasan	DBT	50,00,000	3 years

Details of Research Publications by faculty (please include the indexed/ non-indexed status along with name of indexing authority like Scopus, WOS, PubMed, Google scholar, Embase, etc.

			Details of Pu	blication			
SI. No	Title of the Article	Name of Author's & Department	Journal	Na- tional/ Inter- nation- al	Year	Vol- ume	lm- pact Factor
1	"A Review on Helicobacter py- lori: It's Biology, Complications and Manage- ment",.	Ashwini P, Sumana MN,Mamatha P, Manasa P, Dhananjaya BLm Faran Zameer and Nagendra Prasadm N	Interna- tional Journal of Pharmacy and Phar- maceutical Sciences	Inter- nation- al	2015		1.59
2	Assessment of Physico-Chemical and Microbiological Characteristics of Water Samples in Suttur Village, NanjangudTaluk, Mysore, Karnataka,	Sravani M, Divya L, Jes- sen George and Suri- yanarayanan S.	Int. Res. J. Environ- ment Sci.,	Inter- nation- al	2014	03	
	Studies on pa thogenic bacte- rial strains from selected sewage treatment plants of Mysore city, Karnataka, India during different seasons: A com- parative apprais- al.	Divya L, Jessen G, Karthikeyan K and Suri- yanarayanan S.	J. Environ. Res. Devel- op.,	Inter- nation- al	2014	09	1.6

Quantitative Microbial Risk assessment to estimate health risk in urban drinking water systems of My- sore, Karnataka, India.	Jessen George, Wei An, Dev Joshi, Dongqing Zhang, Min Yang, Suri- yanarayanan S.	Water Qual Expo Health.,	Inter- nation- al	2015	152	0.93
Heavy Metal Contamination of Some Com- mon Tubers Sold In Local Markets of Ernakulam District, Kerala, India,	Divya L, Jessen George and Midhun G.	Internation- al Journal of Biolog- ical Re- search	Inter- nation- al	2015	4	1.12
Determination of Gross alpha activity and physico-chemical parameters of borewell sam- ples of Mysore district,	Suri- yanarayanan S, Anil K M, Divya L and Jes- sen George, Magesh S.B, Rashmi R	Int. Res. J. Environ- ment. Sci.,	Inter- nation- al	2015	4	
An Assessment of removal efficiency for bacterial pathogens in Mysore urban water system, Karnataka, India - A case study.	Jessen George, Magesh S B, Divya L, Suri- yanarayanan S.	Desalina- tion & Wa- ter treat- ment.,	Na- tional	2015	1	1.17
The status of ur ban water trea tment systems in Mysore, Kar- nataka, India: Is feasible and safe from a sustain- able point of view?	Jessen George, Divya L, Karthikey- an K, Suri- yanarayanan S.	International Journal of Applied Environmental Sciences.,	Inter- nation- al	2015	10	

Quinazolinones linked amino acids derivatives as a new class of promising antimicrobial, antioxidant and anti-inflamma- tory agents.	Kadalipura Puttaswamy Rakesh, Suhas Ramesh, Hon- nayakanahalli Marichen- negowda Manu Kumar, Shivamallu Chandan and Dase Channe Gowda.	European Journal of Chemistry.	Inter- nation- al	2015	6	
Pseudo-peptides as novel antileptospiral agents: Synthesis and spectral characterization.	Chandan Shivamal- lu, Umesha Sharanaiah, Shiva Prasad Kollur, Naveen Kumar R Mallesh, Re- vanasiddappa D Hosakere, V Balamurugan.	Spectro- chimica Acta Part A: Molecular and Bio- molecular Spectrosco- py	Inter- nation- al	2015	118	
Synthesis and characterization of thiadiazole containing Schiff base: Antimicrobialactivit.		Pharma Chemica,	Inter- nation- al	2014	6	
Molecular Detection of Leptospira using polymerase chain reaction based on LipL32 and rpoB gene.	S Chandan and S Ume- sha.	Journal of Veterinary Science and Technology	Na- tional	2014	3	

"Factor analysis and discriminant analysis of wastewater quality in Vidyaranyapuram sewage treatment plant, Mysore, India: a case study".	Ayesha Sulthana, K. C. Latha, Ramya Rathan, R. Sridhar and S. Balasubrama- nian	Journal of Science and Technology.		2014		1.102.
"Non-linear modeling using fuzzy principal component regression for Vidyaranyapuram sewage treatment plant, Mysore – India".	Ayesha Sulthana, K. C. Latha, Mohammad Imran, Ramya Rathan, R. Sridhar and S. Balasubramanian	Water science and technology:	Na- tional	2014	70	1.212

## 3. Details of Research Papers presented in conferences

SI. No.	Title of the Research Paper (Poster / Oral)	Name of the Author, depart- ment	Name of the conference with details of date, venue	Regional / State / National / International
1	"Safety evaluation of Morus indica in rats",	Vanitha Reddy P and Asna Urooj,	Phytochemicals and Functional Foods: Current Situation and Future Prospects (PFFCSFP' 2015)", 20th and 21st , February 2015, Mysore	National
2	"Antioxidant activity of medicinal plants in lipid dense bio- logical substrates	Namritha Pai K. Vanitha Reddy P and Asna Urooj,	Phytochemicals and Functional Foods: Current Situation and Future Prospects (PFFCSFP' 2015)", 20th and 21st , February 2015, Mysore	National

3	In vitro bio-acces- sibility of polyphe- nols in selected medicinal plants,	Divya Rupini G, Asna Urooj, Sheeba Denita, Vanitha Reddy P, and Naveen YP	Phytochemicals and Functional Foods: Current Situation and Future Prospects (PFFCSFP' 2015)", 20th and 21st , February 2015, Mysore	National
4	Prefatory study of the antifungal effect of four essential oils on Fusarium sp."	Sumana, K., Rakesh, H. M., Vikram, G., Yathish, B., Man- jula, N., Ranjitha, K.	2 day National Symposium held on 23rd and 24th, March 2015, with the theme, "Microbes and Human Welfare".	National
5	"Study on pathogenic bacteria of Tunga river water – A public health concern"	Prathibha, S., and Sumana, K.	2 day National Symposium held on 23rd and 24th, March 2015, with the theme, "Microbes and Human Welfare".	National
6	Photocatalytic Treatment of Oil and Grease spills in Wastewater by using the Sunlight Responsive Sup- ported Nanomate- rials	Pallavi N, Shi- varaju H. P. Noor Muzakkira, Anil Kumar K.M, and Mithun G Dept. of Water & Health	National Seminar on "Water Resources Development & Sus- tainable Management" Department of Envi- ronmental Science, Bharathiyar University (March-2015, Coim- batore)	National
7	Synthesis of Mg doped TiO2 for the Photocatalytic Deg- radation of Indus- trial Dye Stuff in the Wastewater	Shivaraju H. P. Pallavi N, Anil Kumar K.M, and Mithun G  Dept. of Water & Health	National Seminar on "Water Resources Development & Sus- tainable Management" Department of Envi- ronmental Science, Bharathiyar University (March-2015, Coim- batore)	National

8	A Survey on Tradi-	Anil Kumar K.M	International Training	International
	tional Knowledge	and ShivarajuH.P	workshop on "Hebal	
	and Medicinal		Medicine: Drug Dis-	
	Applications of		covery from Herbs-Ap-	
	Endemic Herbal	Dept. of Water &	proaches, Innovations	
	Species and Their	Health	and Applications" orga-	
	Vulnerability in the		nized by JSS university	
	Western Ghats of		and Centre for Science	
	Shimoga Region,		and Technology (30-	
	India		31st March-2015).	

## 4. Details of faculty registered for Ph.D

SI. No.	Name of the Ph.D candidate	Department	Full time or part time	Date of Registration
1.	Ashwini P	Medical Mi- crobiology	Part time	1-4-2014
2.	Pallani N	Environmen- tal Sciences	Part time	

#### Students as Leaders

There are many opportunities for students to enhance their university experience and become leaders within the Institution / University and many activities in the Institution/University helps students in developing leadership skill.

## Young leaders bring loyal to Institution & University

Preethi G.A., Research scholar, Dept. of Biochemistry-Maulana Azad National Fellowship for Minority Students" for the year 2014-2015, sponsored by the University Grants Commission (UGC) of India, for her research project leading to Ph.D (MANF-2014-2015-JAI-KAR-34099).

Dr.Shobha CR, Post graduate, Dept of Biochemistry- Best oral presentation at the "Samagama- converging paths" National Conference held on 12th& 13th December 2014 at University of Mysuru.

Ritu Sharma, I-MBBS Student sactioned with ICMR STS Project-Best poster presentation at Elixir 2015 organised by K.S. Hegde Medical Academy from 6th-7th March 2015

#### Dept. of Pathology

Dr.Rashmi C, PG Student, Won 1st prize for poster presentation titled "Neurocutaneous melanosis associated with Dandy Walker Melanosis – A rare Case Report" in international CME in Goa from 5th to 7th of February 2015

Dr.Banda Swetha, PG Student, Won 3rd prize in Quiz - 14th& 15th February 2015. At VIMS, Bellary, Indian academy of cytology-Karnataka chapter cytology conference -2015.

#### Dept. of Medicine

Dr.Nikhil Basavana Gowdappa, Best thesis award – 2015, Indian college of Physicians academic wing of the association of Physicians of India.

Dr.Surakshith L.Gowda, PG Student

- a). First Prize for best paper presentation in the DIPSI conference march 2015, Ooty
- b). Second Prize for best paper presentation in the YUVA FOGSI conference May 2015, Calicut

Dr. Priyankur Roy, PG Student

- a). Acute on Chronic Inversion of Uterus, Ultimate Advances in Gynecology, Annual conference of IAGE, 2015 at Mumbai, 15th 17th May, 2015
- b). Primary Adenocarcinoma of Fallopian Tube, Ultimate Advances in Gynecology, Annual conference of IAGE, 2015 at Mumbai, 15th –





17th May, 2015

#### Rheumatology

Shivani R, 6th term received 2nd prize in Clinical Case Presentation by Academic Society SLE with intestial Obstruction, Jun.2015, JSS Medical College, Mysuru

#### Anesthesia

Dr.Spurthy Gattu, PG Student-2nd prize in poster presentation on 'Thoracic paravertebral block in multiple fractured ribs' ISSPCON 6th to 8th Feb.2015, Chennai

#### Dermatology

Dr.Pihu Seth, PG Student-Nominated by IADVL to attend 24th Lanka Derma - Annual Academic Sessions & JT meeting with German dermatological society on February 2015 at Sri Lanka - Topic: A study of dermatoses in children Jenu Kuruba tribe and assessment of knowledge and attitude of their parents

Dr.Vinay Kumar, Dr.Mehak Nagpal, Dr.Soudamini Shastry, PG Students-Winners of the quiz with the organizers and Quiz Master

Kumari Salvya S Raj, I-MBBS Student received craft championship prize at International Children's Painting Competition on environment, 'Climate Change', conducted by the United Nations Environment Programme (UNEP)

Dr Bhuvan Nagpal, PG student, Dept. of Oral Pathology & Microbiology won 2nd prize in scientific paper presentation for the title Orofacial granulomatosis – A case report

Dr Aastha Minocha, PG student, Dept. of Conservative Dentistry and Endodontics won 1st prize in scientific paper presentation for the title Micro leakage of composite restoration lined with resin luting cement and resin – modified glass ionomer luting cement – An in vitro study.

Dr Bhargavi M, PG student, Dept. of Pedodontics & Preventive Dentistry won 1st prize in scientific paper presentation on the topic Genetic lineage and victim identification using pulp of deciduous teeth.

Dr Shruti Srinivasan, PG student, Dept. of Pedodontics & Preventive Dentistry won 1st prize in scientific paper presentation on the topic Neonal Line; A Line to tip the scales of justice.

Dr.MehtaJay, Dr.Adish, MDS, has won best scientific paper award for the title Photo functionalization of Dental implants and Dr.Supriya Chauhan, MDS, Dept. of Prosthodontics for the title Photodynamic disinfection of dentures at 17th IPS PG Convention, VSPM Dental College and Research Centre, Nagpur, 10th to 12th July 2015.

Mr. Avnendra Yadav, II M. Pharm student Department of Pharmaceutical Analysis received the best poster award at Two days national conference on "Expectations of Pharmaceutical Industries on Quality of Education from academia" at Arulmigu Kalasilingam College of Pharmacy, Krishnankoil on 27th& 28th March, 2015

Dr. Bastin Cherian, MDS, Dept. of Conservative Dentistry has won 1st prize in original video of procedure session & Best of Best award in video procedures – 16th IACDE & IES PG convention, Muradhnagar, Ghaziabad, 4th to 6th June 2015.

### Message from the Young Leaders

- A leader need not even be someone with rank, power or position. A leader is someone who someone else is following. This means that any of us can be a leader. If our words direct and our actions inspire, we are leading. If we cause another to follow our example, or to follow our direction we are leading. Most effective leaders are those who guide, steer and direct others without them necessarily being aware of it.
- Many of the great leaders in society recognise the humanity of everyone, even those who are different.
- We need leaders who believe in themselves, and who believe in others.
- Leaders need to let go of their power

- when they are no longer in formal positions of leadership.
- Leaders in both institutions and society need to be working to make themselves redundant - in that they should be raising up successors.
- Every great leader has a detailed approach and a style of leadership that is unique.
- Great leaders have an amazing foundation of qualities and can communicate, motivate and inspire individual team members to rise up to a higher level.
- An inspiring and great leader has the discipline, dedication and the ability to take decisive action while working towards the "team" goal.

