

JSSAHER/COE/BMS/UGD/EXM/2025-26/27

02.04.2025

Timetable for Practical Examinations
First Semester B. Sc (Biomedical Sciences) Examinations - April 2025

Centre: JSS Medical College, Mysuru

Sl. No.	Date	Day	Subjects		
			Anatomy	Physiology	Biochemistry
1	07.04.2025	Monday	A	C	E
2	08.04.2025	Tuesday	B	D	F
3	09.04.2025	Wednesday	C	E	G
4	10.04.2025	Thursday	D	F	A
5	11.04.2025	Friday	E	G	B
6	12.04.2025	Saturday	F	A	C
7	15.04.2025	Tuesday	G	B+Repeater	D
8	16.04.2025	Wednesday	Repeater	---	---
9	17.04.2025	Thursday	---	---	Repeater

Batches	
A	MLT + Optometry
B	MIT + PT + PA
C	BOT
D	RDT + CCT+ BOT (06)
E	AOTT + EMT
F	FS
G	Medical Genetics + RCT



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JSSAHER/COE/BMS/UGD/EXM/2025-26/27

02.04.2025

Timetable for Practical Examinations
Second Semester B. Sc (Biomedical Sciences) Examinations
April 2025

Centre: JSS Medical College, Mysuru

Sl. No.	Date	Day	Subjects
1	15.04.2025	Tuesday	Microbiology
2	16.04.2025	Wednesday	Pathology
3	17.04.2025	Thursday	Pharmacology



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JSSAHER/COE/BMS/UGD/EXM/2025-26/27

02.04.2025

Timetable for Practical Examinations
III, IV, V & VI Semester B.Sc (Biomedical Sciences) Examinations April 2025
Medical Laboratory Technology

Centre: JSS Medical College & Hospital, Mysuru

III Semester

Sl. No.	Date	Day	Subject
1	07.04.2025	Monday	Pathology I (SS2)
2	08.04.2025	Tuesday	Microbiology I (SS2)
3	17.04.2025	Thursday	Biochemistry I (SS2)

IV Semester

Sl. No.	Date	Day	Subject
1	19.04.2025	Saturday	Biochemistry II

V Semester

Sl. No.	Date	Day	Subject
1	08.04.2025	Tuesday	Pathology III
2	09.04.2025	Wednesday	Microbiology III
3	16.04.2025	Wednesday	Biochemistry III

VI Semester

Sl. No.	Date	Day	Subject
1	08.04.2025	Tuesday	Pathology IV
2	19.04.2025	Saturday	Biochemistry IV



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JSSAHER/COE/BMS/UGD/EXM/2025-26/27

02.04.2025

Timetable for Practical Examinations
III & V Semester B.Sc (Biomedical Sciences) Examinations - April 2025
Medical Imaging Technology

Centre: JSS Medical College & Hospital, Mysuru

III Semester

Sl. No	Date	Day	Subject (SS2)
1	07.04.2025	Monday	Basic Physics of radiography
			Radiographic film & Image processing techniques
			Positioning and Projections, Radiography of Chest, Abdomen, Pelvis & Skull

V Semester

Sl. No	Date	Day	Subject (SS1)
1	08.04.2025	Tuesday	Physics of Ultrasound & CT
			Radiobiology and radiation safety
			Quality control in radiology, PC & PNDT, PACS & Planning of Radiology department

Controller of Examinations

JSSAHER/COE/BMS/UGD/EXM/2025-26/27

02.04.2025

Timetable for Practical Examinations
III, IV, V & VI Semester B.Sc (Biomedical Sciences) Examinations - April 2025
Anesthesia and Operation Theater Technology

Centre: JSS Medical College & Hospital, Mysuru

III Semester

Sl. No	Date	Day	Subject
1	07.04.2025	Monday	Introduction to AOTT (SS1)
2	07.04.2025	Monday	Basics of Anesthesia (SS2)
3	11.04.2025	Friday	Basics of Medical Disorders (SS2)
4	12.04.2025	Saturday	Patient Care & Basic Nursing (SS2)

IV Semester

Sl. No	Date	Day	Subject
1	09.04.2025	Wednesday	Clinical Pharmacology
2	12.04.2025	Saturday	Patient care and basic nursing

V Semester

Sl. No	Date	Day	Subject
1	08.04.2025	Tuesday	Regional anesthesia techniques
			Anesthesia for patients with medical disorders
2	11.04.2025	Friday	Advanced Surgical Nursing

VI Semester

Sl. No	Date	Day	Subject
1	10.04.2025	Thursday	Post anesthesia care unit



Controller of Examinations

JSSAHER/COE/BMS/UGD/EXM/2025-26/27

02.04.2025

Timetable for Practical Examinations
III, IV, V & VI Semester B.Sc (Biomedical Sciences) Examinations - April 2025
Respiratory Care Technology

Centre: JSS Medical College & Hospital, Mysuru

III Semester

Sl. No	Date	Day	Subject
1	07.04.2025	Monday	Introduction to RCT (SS2)
2	09.04.2025	Wednesday	Applied Microbiology
3	11.04.2025	Friday	Patient care and basic nursing (SS2)
4	13.04.2025	Sunday	Basics of medical disorders (SS2)

IV Semester

Sl. No	Date	Day	Subject
1	12.04.2025	Saturday	Patient care and basic nursing
2	13.04.2025	Sunday	Basics of medical disorders

V Semester

Sl. No	Date	Day	Subject
1	08.04.2025	Tuesday	Basic respiratory therapeutics & monitoring
			RCT - Clinical
2	09.04.2025	Wednesday	Chest physical therapy & pulmonary rehabilitation

VI Semester

Sl. No	Date	Day	Subject
1	10.04.2025	Thursday	RCT - Applied
			RCT - Advanced
2	15.04.2025	Tuesday	Basic Intensive Care

Controller of Examinations

JSSAHER/COE/BMS/UGD/EXM/2025-26/27

02.04.2025

Timetable for Practical Examinations
III, IV & V Semester B.Sc (Biomedical Sciences) Examinations - April 2025
Renal Dialysis Technology

Centre: JSS Medical College & Hospital, Mysuru

III Semester

Sl. No	Date	Day	Subject
1	08.04.2025	Tuesday	Introduction to RDT (SS2)
			Introduction to Nephrology (SS2)
2	07.04.2025	Monday	Applied Pathology related to RDT (SS1)
3	11.04.2025	Friday	Patient care and basic nursing (SS2)

IV Semester

Sl. No	Date	Day	Subject
1	09.04.2025	Wednesday	Basic concepts of renal disease
			Acute and chronic kidney diseases and nutrition
2	12.04.2025	Saturday	Patient Care and basic nursing

V Semester

Sl. No	Date	Day	Subject
1	08.04.2025	Tuesday	Hemodialysis Part 1
			Hemodialysis Part 2
			Hemodialysis Part 3

Controller of Examinations

JSSAHER/COE/BMS/UGD/EXM/2025-26/27

02.04.2025

Timetable for Practical Examinations
III, IV, V & VI Semester B.Sc (Biomedical Sciences) Examinations - April 2025
Cardiac Care Technology

Centre: JSS Medical College & Hospital, Mysuru

III Semester

Sl. No	Date	Day	Subject
1	07.04.2025	Monday	Introduction to Cardiology (SS2)
2	11.04.2025	Friday	Basics of medical disorders (SS2)
3	12.04.2025	Saturday	Patient Care & Basic Nursing (SS2)

IV Semester

Sl. No	Date	Day	Subject
1	09.04.2025	Wednesday	Basic cardiac evaluation and therapies
2	12.04.2025	Saturday	Patient care and basic nursing

V Semester

Sl. No	Date	Day	Subject
1	08.04.2025	Tuesday	Cardiac evaluation & therapies (Part I)
			Cardiac evaluation & therapies (Part II)
			Cardiac evaluation & therapies (Part III)

VI Semester

Sl. No	Date	Day	Subject
1	10.04.2025	Thursday	CCT Applied Part I
			CCT Applied Part II

Controller of Examinations

JSSAHER/COE/BMS/UGD/EXM/2025-26/27

02.04.2025

Timetable for Practical Examinations
IV, V & VI Semester B. Sc (Biomedical Sciences) Examinations - April 2025
Perfusion Technology

Centre: JSS Medical College & Hospital, Mysuru

IV Semester

Sl. No	Date	Day	Subject
1	08.04.2025	Tuesday	Basics of pumps, oxygenators, alters & blood components

V Semester

Sl. No	Date	Day	Subject
1	07.04.2025	Monday	Conduct of cardiopulmonary bypass, priming solutions and cannulation techniques
			Myocardial protection & various drugs used in CPB
			Cardiac, thoracic and vascular surgical disorders

VI Semester

Sl. No	Date	Day	Subject
1	09.04.2025	Wednesday	Effects on various organs during CPB & Introduction to IABP and ECMO
			Special situations in Perfusion Technology
			Cardiac Support Devices, DHCA & Blood Conservation Techniques

Controller of Examinations

JSSAHER/COE/BMS/UGD/EXM/2025-26/27

02.04.2025

Timetable for Practical Examinations
III & V Semester B. Sc (Biomedical Sciences) Examinations - April 2025
Physician Assistant

Centre: JSS Medical College & Hospital, Mysuru

III Semester

Sl. No	Date	Day	Subject
1	07.04.2025	Monday	Introduction to Perfusion Technology (SS2)
2	11.04.2025	Friday	Patient care and basic nursing (SS2)
3	13.04.2025	Sunday	Basics of medical disorders (SS2)

V Semester

Sl. No	Date	Day	Subject
1	08.04.2025	Tuesday	Basics of renal & GI system, sternum & pericardium
			Drugs and support devices in cardiac surgery
			Cardiac surgical disorders



Controller of Examinations

JSSAHER/COE/BMS/UGD/EXM/2025-26/27

02.04.2025

Timetable for Practical Examinations
III, IV, V & VI Semester B.Sc (Biomedical Sciences) Examinations - April 2025
Emergency Medicine Technology

Centre: JSS Medical College & Hospital, Mysuru

III Semester

Sl. No	Date	Day	Subject (SS2)
1	07.04.2025	Monday	Introduction to emergency services Part - I
			Emergency department equipment Part - I
			Emergency department pharmacology Part - I

IV Semester

Sl. No	Date	Day	Subject
1	09.04.2025	Wednesday	Introduction to emergency services Part - II
			Emergency department equipment Part - II
			Emergency department pharmacology Part - II

V Semester

Sl. No	Date	Day	Subject
1	08.04.2025	Tuesday	Medical emergency Part-I
			Trauma, burns & electrocution
			Pediatric emergencies

VI Semester

Sl. No	Date	Day	Subject
1	10.04.2025	Thursday	Medical emergencies - Part II
			Surgical emergencies
			Psychiatric, geriatric & obstetric emergencies

Controller of Examinations

JSSAHER/COE/BMS/UGD/EXM/2025-26/27

02.04.2025

Timetable for Practical Examinations
III, IV, V & VI Semester B.Sc (Biomedical Sciences) Examinations - April 2025
Optometry

Centre: JSS Medical College & Hospital, Mysuru

III Semester

Sl. No	Date	Day	Subject – SS2
1	07.04.2025	Monday	Ocular Anatomy, Physiology and Biochemistry
			Physical Optics
			Refraction

IV Semester

Sl. No	Date	Day	Subject
1	09.04.2025	Wednesday	Ocular diseases 1
			Ocular diseases 2

V Semester

Sl. No	Date	Day	Subject
1	08.04.2025	Tuesday	Clinical & advanced refractions, contact lens
			Clinical and advanced orthoptics
			Community ophthalmology, low vision care & eye bank

VI Semester

Sl. No	Date	Day	Subject
1	10.04.2025	Thursday	Optometric Optics & Dispensing Optics
			Contact Lens Practice Management & Occupational Optometry
			Systemic Diseases & Management of OT

Controller of Examinations

JSSAHER/COE/BMS/UGD/EXM/2025-26/27

02.04.2025

Timetable for Practical Examinations
III, IV, V & VII Semester B.Sc (Biomedical Sciences) Examinations - April 2025
Bachelor of Occupational Therapy

Centre: JSS Medical College & Hospital, Mysuru

III Semester

Sl. No	Date	Day	Subject
1	07.04.2025	Monday	Basics of occupational therapy - I
2	08.04.2025	Tuesday	Applied Anatomy and applied Physiology
3	09.04.2025	Wednesday	Basics of occupational therapy - II
4	11.04.2025	Friday	Basics of surgical disorders (SS2)
5	07.04.2025	Monday	Hand splinting & ergonomics (SS2)
	08.04.2025	Tuesday	
	09.04.2025	Wednesday	
6	12.04.2025	Saturday	Basics of Medical Disorders (SS2)
	13.04.2025	Sunday	

IV Semester

Sl. No	Date	Day	Subject
1	10.04.2025	Thursday	Ergo therapeutics - 1
2	11.04.2025	Friday	Basics of surgical disorders
2	13.04.2025	Sunday	Basics of medical disorders

V Semester

Sl. No	Date	Day	Subject
1	08.04.2025	Tuesday	Occupational therapy in medical conditions
2	10.04.2025	Thursday	Occupational therapy in surgical conditions
3	11.04.2025	Friday	Ergo therapeutics II

VII Semester

Sl. No	Date	Day	Subject
1	07.04.2025	Monday	Occupational therapy in neurological conditions
2	09.04.2025	Wednesday	Occupational therapy in orthopedic conditions
3	11.04.2025	Friday	Orthotics & assistive technology



Controller of Examinations

JSSAHER/COE/BMS/UGD/EXM/2025-26/27

02.04.2025

Timetable for Practical Examinations
III, IV & V Semester B.Sc (Biomedical Sciences) Examinations - April 2025
Forensic Science

Centre: JSS Medical College & Hospital, Mysuru

III Semester

Sl. No	Date	Day	Subject (SS2)
1	07.04.2025	Monday	Forensic Dermatoglyphics
	08.04.2025	Tuesday	Criminal Law
			Introduction to Forensic Science

IV Semester

Sl. No	Date	Day	Subject
1	11.04.2025	Friday	Criminalistics
			Technological methods in Forensic Science
			Questioned documents

V Semester

Sl. No	Date	Day	Subject
1	09.04.2025	Wednesday	Forensic Chemistry and Physics
	&	&	Forensic Biology & Serology
	11.04.2025	Friday	Forensic Medicine

Controller of Examinations

JSSAHER/COE/BMS/UGD/EXM/2025-26/27

02.04.2025

Timetable for Practical Examinations
III, IV, V, VI & VII Semester B.Sc (Biomedical Sciences) Examinations - April 2025
Medical Genetics

Centre: JSS Medical College & Hospital, Mysuru

Sl. No	Date	Day	III Semester Subject
1	07.04.2025	Monday	Organic mechanisms in biology (SS1)
			Introduction to Genetics (SS2)

Sl. No	Date	Day	III Semester Subject (For 2022 batch)
1	08.04.2025	Tuesday	Cell & Molecular Biology
			Principles of Immunology

Sl. No	Date	Day	IV Semester Subject (For 2022 batch)
1	09.04.2025	Wednesday	Biophysics & Instrumentation
			Human Evolutionary Genetics
			Developmental Genetics (For 2021 & 2022 Batch)

Sl. No	Date	Day	V Semester Subject
1	10.04.2025	Thursday	Human Cytogenetics (2770)
2	11.04.2025	Friday	Bioinformatics in Genomics (2771)
			Human Population Genetics (2772)

Sl. No.	Date	Day	VI Semester Subject
1	11.04.2025	Friday	Genetics of Complex Diseases
			Genetics of Rare Diseases
			Epigenetics in Health & Disease

Sl. No	Date	Day	VII Semester Subject
1	12.04.2025	Saturday	Genetic Data Analysis
2	15.04.2025	Tuesday	Genetic Counseling

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