

JSS AHER/COE/BMS/UGD/EXM/2023-24/4266

09.03.2024

NOTIFICATION

1. First, Second, Third, Fourth, Fifth, Sixth & Seventh Semester B. Sc (Biomedical Sciences) Examinations will be held from 15th April 2024.
2. Detailed theory timetables are enclosed.
3. Details of dates for issue and submission of application forms are as under:

a	Generating of Application form (Online)	25.03.2024
b	Last date for payment of examination fee without fine	28.03.2024
c	Last date for payment of examination fee with fine of Rs.500/-	02.04.2024
d	Last date for payment of examination fee with fine of Rs.1000/-	05.04.2024
e	Last date for submission of Internal assessment marks and attendance to Office of COE, JSS AHER.	13.04.2024
f	Issue of admit cards	10.04.2024

4. Details of Fee Structures are as under:

a	Examination Application form	Rs.300-00
b	Marks card	Rs.400-00
c	Examination fee Per Theory Paper Per Practical	Rs.300-00 Rs.300-00
d	Additional fee for Sixth & Eighth Semester B. Sc (Biomedical Sciences) Candidates	
	i) Provisional degree certificate*	Rs.750-00
	ii) Convocation fee *	
	a) Indian National	Rs.3000-00
	b) Foreign National	Rs.5000-00

* If not already paid

5. Instructions to the candidates:
 - a) No candidate is exempted from payment of examination fee.
 - b) Candidates with shortage of attendance and/or Internal Assessment marks, as per JSS Academy of Higher Education & Research norms, are not eligible to take the exams.
 - c) Fees once paid will not be refunded or adjusted.
6. Instructions to the Principals:
 - a) There is no Provision for condonation of shortage of attendance/ IA marks.
 - b) Examination fee shall be credited to “**JSSAHER Examination Fee A/c**”, and the statement showing the details of the candidates, register number, subjects, fee collected, etc. shall be sent to this office in Triplicate.
 - c) A separate statement of non-appearing/non eligible candidates should also be sent.

Sd/-
Controller of Examinations

JSS AHER/COE/BMS/UGD/EXM/2023-24/4266

09.03.2024

Timetable for Theory Examinations

First & Second Semester B. Sc (Biomedical Sciences) Examinations

April 2024

Time: 09 AM to 12 Noon

Date & Day	Subject
15.04.2024 Monday	Anatomy (2601)
18.04.2024 Thursday	Physiology (2602)
22.04.2024 Monday	Basic Biochemistry (2603)

Time: 02 PM to 05 PM

Date & Day	Subject
17.04.2024 Wednesday	Pathology (2611)
20.04.2024 Saturday	Microbiology (2612)
24.04.2024 Wednesday	Pharmacology (2613)

Note: Practical timetable will be notified separately.



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Timetable for Theory Examinations

First Semester B. Sc (Biomedical Sciences – SS2) Examinations

April 2024

Time: 09 AM to 11 AM

Date & Day	Subject
15.04.2024 Monday	Anatomy (12001)
18.04.2024 Thursday	Physiology (12002)
22.04.2024 Monday	Basic Biochemistry (12003)

Note: Practical timetable will be notified separately.



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JSS AHER/COE/BMS/UGD/EXM/2023-24/4266

09.03.2024

Timetable for Theory Examinations
Third Semester B. Sc (Biomedical Sciences) Examinations – April 2024

(Medical Laboratory Technology/ Medical Imaging Technology/ Anesthesia & Operation Theatre Technology/ Respiratory Care Technology/ Renal Dialysis Technology/ Cardiac Care Technology/ Perfusion Technology/ Physician Assistant/ Emergency Medicine Technology/Optomety/ Bachelor of Occupational Therapy/ Forensic Science/ Medical Genetics)

Time: 9 AM to 12 Noon

Date & Day	Medical Laboratory Technology	Medical Imaging Technology	Anesthesia & Operation Theatre Technology	Respiratory Care Technology	Renal Dialysis Technology	Cardiac Care Technology	Perfusion Technology
16.04.2024 Tuesday	Biochemistry I (2621)	Basic Physics and Physics of Radiography (2624)	Applied Pathology (2627)	Applied Pathology (2627)	Applied Pathology Related to RDT (2631)	Applied Pathology (2627)	Applied Pathology (2627)
19.04.2024 Friday	Pathology I (2622)	Radiographic Film & Image Processing Techniques (2625)	Applied Microbiology (2628)	Applied Microbiology (2628)	Applied Microbiology Related to RDT (2632)	Applied Microbiology (2628)	Applied Microbiology (2628)
23.04.2024 Tuesday	Microbiology I (2623)	Radiography Of Chest, Abdomen, Pelvis & Skull(2626)	Introduction To Anesthesia & Operation Theatre Technology (2629)	Introduction To Respiratory Care Technology (2630)	Introduction To RDT (2633)	Basic cardiac Care Technology (2634)	Introduction to Perfusion Technology (2635)

Note: Practical timetable will be notified separately.



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JSS AHER/COE/BMS/UGD/EXM/2023-24/4266

09.03.2024

Timetable for Theory Examinations
Third Semester B Sc (Biomedical Sciences) Examinations – April 2024

(Medical Laboratory Technology/ Medical Imaging Technology/ Anesthesia & Operation Theatre Technology/ Respiratory Care Technology/ Renal Dialysis Technology/ Cardiac Care Technology/ Perfusion Technology/ Physician Assistant/ Emergency Medicine Technology/Optomtry/ Bachelor of Occupational Therapy/ Forensic Science/ Medical Genetics)

Time: 9 AM to 12 Noon

Date & Day	Physician Assistant	Emergency Medicine Technology	Optometry	Bachelor of Occupational Therapy	Forensic Science	Medical Genetics
16.04.2024 Tuesday	Applied Pathology (2627)	Introduction to Emergency Services Part – I (2636)	Ocular Anatomy, Physiology and Biochemistry (2639)	Applied Anatomy and Applied Physiology – (2720)	Forensic Dermatoglyphics – (2732)	Organic Mechanismsin Biology (Metabolisms) (2750)
19.04.2024 Friday	Applied Microbiology (2628)	Emergency Department Equipment Part – I (2637)	Physical Optics (2640)	Basics of Occupational Therapy – 1 (2721)	Criminal Law (2733)	Principles Of Transmission Genetics (2751)
23.04.2024 Tuesday	Introduction to Perfusion Technology(2635)	Emergency Department Pharmacology Part – I (2638)	Refraction (2641)	Basics of Occupational Therapy – 2 (2722)	Crime and Society (2734)	Cytogenetics And Molecular Genetics (2752)

Note: Practical timetable will be notified separately.



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JSS AHER/COE/BMS/UGD/EXM/2023-24/4266

09.03.2024

Timetable for Theory Examinations
Fourth Semester B. Sc (Biomedical Sciences) Examinations – April 2024

(Medical Laboratory Technology/ Medical Imaging Technology/ Anesthesia & Operation Theatre Technology/ Respiratory Care Technology Renal Dialysis Technology/ Cardiac Care Technology/ Perfusion Technology/ Physician Assistant/ Emergency Medicine Technology/ Optometry/ Bachelor of Occupational Therapy/ Forensic Science/ Medical Genetics)

Time: 2 PM to 5 PM

Date & Day	Medical Laboratory Technology	Medical Imaging Technology	Anesthesia & Operation Theatre Technology	Respiratory Care Technology	Renal Dialysis Technology	Cardiac Care Technology
15.04.2024 Monday	Biochemistry II (2642)	Mammography, Fluoroscopy & Mobile Radiography (2645)	Patient Care and Basic Nursing (2648)	Patient Care and Basic Nursing (2648)	Patient Care and Basic Nursing (2648)	Patient Care and Basic Nursing (2648)
18.04.2024 Thursday	Pathology II (2643)	Radiography of Spine and Extremities (2646)	Clinical Pharmacology (2649)	Respiratory Care Technology – Basic (2651)	Basic Concepts of Renal Disease (2652)	Basics Cardiac Evaluation and Therapies (2654)
22.04.2024 Monday	Microbiology II (2644)	Contrast Media: Reactions And Management & Special Radiography Procedures (2647)	Basics of Medical Disorders (2650)	Basics Of Medical Disorders (2650)	Acute and Chronic Kidney Diseases and Nutrition (2653)	Basics of Medical Disorders (2650)

Note: Practical timetable will be notified separately.



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JSS AHER/COE/BMS/UGD/EXM/2023-24/4266

09.03.2024

Timetable for Theory Examinations
Fourth Semester B. Sc (Biomedical Sciences) Examinations – April 2024

**(Medical Laboratory Technology/ Medical Imaging Technology/ Anesthesia & Operation Theatre Technology/ Respiratory Care Technology
Renal Dialysis Technology/ Cardiac Care Technology/ Perfusion Technology/ Physician Assistant/ Emergency Medicine Technology/ Optometry/ Bachelor of
Occupational Therapy/ Forensic Science/ Medical Genetics)**

Time: 2 PM to 5 PM

Date & Day	Perfusion Technology	Physician Assistant	Emergency Medicine	Optometry	Bachelor of Occupational Therapy	Forensic Science	Medical Genetics
15.04.2024 Monday	Patient Care and Basic Nursing (2648)	Patient Care and Basic Nursing (2648)	Introduction to Emergency Services Part - II (2657)	Ocular Diseases 1 (2660)	Basics of Surgical Disorders (2723)	Criminalistics (2735)	Developmental Genetic (2753)
18.04.2024 Thursday	Basics of Pumps, Oxygenators, Filters & Blood Components (2655)	Basics of Thoracic Surgery and Blood Components (2656)	Emergency Department Equipment Part - II (2658)	Ocular Diseases 2 (2661)	Ergotherapeutics – I (2724)	Technological Methods in Forensic Science (2736)	Population And Evolutionary Genetics (2754)
22.04.2024 Monday	Basics of Medical Disorders (2650)	Basics of Medical Disorders (2650)	Emergency Department Pharmacology Part - II (2659)	Ophthalmic Instruments and Appliances (2662)	Basics of Medical Disorders (2650)	Questioned Documents (2737)	Biophysics And Instrumentation (2755)

Note: Practical timetable will be notified separately.



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JSS AHER/COE/BMS/UGD/EXM/2023-24/4266

09.03.2024

Timetable for Theory Examinations
Fifth Semester B. Sc (Biomedical Sciences) Examinations – April 2024

(Medical Laboratory Technology/ Medical Imaging Technology/ Anesthesia & Operation Theatre Technology/ Respiratory Care Technology /
Renal Dialysis Technology/ Cardiac Care Technology/ Physician Assistant / Perfusion Technology/ Emergency Medicine
Technology/ Optometry/ Bachelor of Occupational Therapy/ Forensic Science/ Medical Genetics)

Time: 9 AM to 12 Noon

Date & Day	Medical Laboratory Technology	Medical Imaging Technology	Anesthesia & Operation Theatre Technology	Respiratory Care Technology	Renal Dialysis Technology	Cardiac Care Technology	Physician Assistant
17.04.2024 Wednesday	Biochemistry III (2663)	Physics of Ultrasound & CT (2666)	Advanced Surgical Nursing (2669)	Basic Respiratory Therapeutics & Monitoring (2672)	Hemodialysis Part 1(2675)	Cardiac Evaluation & Therapies Part I (2678)	Basics of Renal & GI System, Sternum & Pericardium with Cannulation Techniques (2684)
20.04.2024 Saturday	Pathology III (2664)	Radiobiology and Radiation safety (2667)	Regional Anesthesia Techniques (2670)	Chest Physical Therapy & Pulmonary Rehabilitation (2673)	Hemodialysis Part 2 (2676)	Cardiac Evaluation & Therapies Part II (2679)	Drugs and Support Devices in Cardiac Surgery (2685)
24.04.2024 Wednesday	Microbiology III (2665)	Quality control in radiology, PC &PNDT, PACS & Planning of Radiology department (2668)	Anesthesia for Patients with Medical Disorders (2671)	Respiratory Care Technology - Clinical (2674)	Hemodialysis Part 3 (2677)	Cardiac Evaluation & Therapies Part III (2680)	Cardiac Surgical Disorders (2686)

Note: Practical timetable will be notified separately.

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JSS AHER/COE/BMS/UGD/EXM/2023-24/4266

09.03.2024

Timetable for Theory Examinations
Fifth Semester B. Sc (Biomedical Sciences) Examinations – April 2024

(Medical Laboratory Technology/ Medical Imaging Technology/ Anesthesia & Operation Theatre Technology/ Respiratory Care Technology
Renal Dialysis Technology/ Cardiac Care Technology/ Physician Assistant / Perfusion Technology/ Emergency Medicine Technology/ Optometry/
Bachelor of Occupational Therapy/ Forensic Science/ Medical Genetics)

Time: 9 AM to 12 Noon

Date & Day	Perfusion Technology	Emergency Medicine Technology	Optometry	Bachelor of Occupational Therapy	Forensic Science	Medical Genetics
17.04.2024 Wednesday	Conduct Of Cardiopulmonary Bypass, Priming Solutions And Cannulation Techniques (2681)	Medical Emergencies Part I (2687)	Clinical & Advanced Refractions, Contact Lens (2690)	Occupational Therapy in Medical Conditions (2725)	Forensic Chemistry and Physics (2738)	Microbial Genetics (2756)
20.04.2024 Saturday	Myocardial Protection & Various Drugs Used in CPB (2682)	Trauma, Burns and Electrocutation (2688)	Clinical and Advanced Orthoptics (2691)	Occupational Therapy in Surgical Conditions (2726)	Forensic Medicine (2739)	Principles of Immunology (2757)
24.04.2024 Wednesday	Cardiac, Thoracic and Vascular Surgical Disorders (2683)	Pediatric Emergencies (2689)	Community Ophthalmology, Low Vision Care & Eye Bank (2692)	Ergotherapeutics-2 (2727)	Forensic Biology & Serology (2740)	Bioinformatics in Genomics (2758)

Note: Practical timetable will be notified separately.

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JSS AHER/COE/BMS/UGD/EXM/2023-24/4266

09.03.2024

Timetable for Theory Examinations
Sixth Semester B. Sc (Biomedical Sciences) Examinations – April 2024

**(Medical Laboratory Technology/ Medical Imaging Technology/ Anesthesia & Operation Theatre Technology/ Respiratory Care Technology
Renal Dialysis Technology/ Cardiac Care Technology/ Physician Assistant/ Perfusion Technology/ Emergency Medicine Technology/ Optometry/
Bachelor of Occupational Therapy/ Forensic Science/Medical Genetics)**

Time: 2 PM to 5 PM

Date & Day	Medical Laboratory Technology	Medical Imaging Technology	Anaesthesia & Operation Theatre Technology	Respiratory Care Technology	Renal Dialysis Technology	Cardiac Care Technology	Physician Assistant
16.04.2024 Tuesday	Biochemistry IV (2693)	Physics and Hardware of MRI (2696)	Post Anesthesia Care Unit (2699)	Respiratory Care Technology – Applied (2702)	Peritoneal Dialysis (2704)	Cardiac Care Technology - Applied Part I (2707)	Adult and Congenital Heart Diseases and Vascular Surgery in Detail (2712)
19.04.2024 Friday	Pathology IV (2694)	Imaging sequences and advances in MRI (2697)	Anesthesia for Specialty Surgeries (2700)	Respiratory Care Technology – Advanced (2703)	Dialysis in Special situations (2705)	Cardiac Care Technology - Applied Part II (2708)	Care of Surgical Patient and Blood Conservation in Cardiac Surgery (2713)
23.04.2024 Tuesday	Microbiology IV (2695)	Recent advances & guided radiological procedures (2698)	Basic Intensive Care (2701)	Basic Intensive Care (2701)	Recent Advances in Dialysis Technology (2706)	Basic Intensive Care (2701)	Basic Intensive Care (2701)

Note: Practical timetable will be notified separately.



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JSS AHER/COE/BMS/UGD/EXM/2023-24/4266

09.03.2024

Timetable for Theory Examinations
Sixth Semester B. Sc (Biomedical Sciences) Examinations – April 2024

**(Medical Laboratory Technology/ Medical Imaging Technology/ Anesthesia & Operation Theatre Technology/ Respiratory Care Technology
Renal Dialysis Technology/ Cardiac Care Technology/ Physician Assistant/ Perfusion Technology/ Emergency Medicine Technology/
Optometry/ Bachelor of Occupational Therapy/ Forensic Science/Medical Genetics)**

Time: 2 PM to 5 PM

Date & Day	Perfusion Technology	Emergency Medicine Technology	Optometry	Bachelor of Occupational Therapy	Forensic Science	Medical Genetics
16.04.2024 Tuesday	Effects on various organs during CPB & Introduction to IABP and ECMO (2709)	Medical emergencies - Part II (2714)	Optometric Optics & Dispensing Optics (2717)	Occupational Therapy in Pediatric Conditions (2728)	Forensic Anthropology (2741)	Genetics of Complex Diseases (2759)
19.04.2024 Friday	Special situations in Perfusion Technology (2710)	Surgical emergencies (2715)	Contact Lens Practice Management & Occupational Optometry (2718)	Basics of Neurology (2729)	Forensic Toxicology (2742)	Genetics of Rare Diseases (2760)
23.04.2024 Tuesday	Cardiac Support Devices, DHCA & Blood Conservation Techniques (2711)	Psychiatric, Geriatric & Obstetric emergencies (2716)	Systemic Diseases & Management of OT (2719)	Basics of Orthopedics (2730)	Forensic Ballistics (2743)	Epigenetics in Health & Disease (2761)

Note: Practical timetable will be notified separately.



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JSS AHER/COE/BMS/UGD/EXM/2023-24/4266

09.03.2024

Timetable for Theory Examinations

Seventh Semester B. Sc (Biomedical Sciences) Examinations – April 2024

Bachelor of Occupational Therapy (BOT) and Medical Genetics & Genomics

Time: 09 AM to 12 Noon

Date & Day	Bachelor of Occupational Therapy	Medical Genetics & Genomics
15.04.2024 Monday	Occupational Therapy in Neurological Conditions (2744)	Genetic Data Analysis (2762)
18.04.2024 Thursday	Occupational Therapy in Orthopedic Conditions (2745)	Genetic Counseling (2763)
22.04.2024 Monday	Orthotics & assistive technology (2746)	

Note: Practical timetable will be notified separately.



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JSS AHER/COE/BMS/UGD/EXM/2023-24/4516

27.03.2024

Timetable for Theory Examinations
Third Semester B. Sc (Medical Genetics) Examinations
April 2024

Time: 09 AM to 12 Noon

Date & Day	Subject
16.04.2024 Tuesday	Introduction to Genetics (2764)
19.04.2024 Friday	Cell & Molecular Biology (2765)
23.04.2024 Tuesday	Principles of Immunology (2766)

Note: Practical timetable will be notified separately.



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