

JSS AHER/COE/BMS/UGD/EXM/2023-24/55

06 April 2023

**NOTIFICATION**

1. Second, Third, Fourth, Fifth, Sixth & Seventh Semester B. Sc (Biomedical Sciences) Examinations will be held from 08<sup>th</sup> May 2023.
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)	17.04.2023
b	Last date for payment of examination fee without fine	24.04.2023
c	Last date for payment of examination fee with fine of Rs.500/-	27.04.2023
d	Last date for payment of examination fee with fine of Rs.1000/-	29.04.2023
e	Last date for submission of Internal assessment marks and attendance to Office of COE, JSS AHER.	06.05.2023
f	Issue of admit cards	05.05.2023

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	<b>Additional fee for Sixth Semester B. Sc (Biomedical Sciences) Candidates</b>	
	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 “**JSS University 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/2023-24/55

06 April 2023

**Timetable for Theory Examinations**  
**Second Semester B. Sc (Biomedical Sciences) Examinations**  
**May 2023**

**Time: 2 PM to 5 PM**

<b>Date &amp; Day</b>	<b>Subject</b>
09.05.2023 Tuesday	Pathology (2611)
13.05.2023 Saturday	Microbiology (2612)
17.05.2023 Wednesday	Pharmacology (2613)

**Note: Practical timetable will be notified separately.**



**CONTROLLER OF EXAMINATIONS**

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**Timetable for Theory Examinations**  
**Third Semester B. Sc (Biomedical Sciences) Examinations – May 2023**

**(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**

<b>Date &amp; Day</b>	<b>Medical Laboratory Technology</b>	<b>Medical Imaging Technology</b>	<b>Anesthesia &amp; Operation Theatre Technology</b>	<b>Respiratory Care Technology</b>	<b>Renal Dialysis Technology</b>	<b>Cardiac Care Technology</b>	<b>Perfusion Technology</b>
08.05.2023 Monday	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)
12.05.2023 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)
16.05.2023 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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**Timetable for Theory Examinations**  
**Third Semester B Sc (Biomedical Sciences) Examinations – May 2023**

**(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**

<b>Date &amp; Day</b>	<b>Physician Assistant</b>	<b>Emergency Medicine Technology</b>	<b>Optometry</b>	<b>Bachelor of Occupational Therapy</b>	<b>Forensic Science</b>	<b>Medical Genetics</b>
08.05.2023 Monday	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 mechanisms in biology (metabolisms) (2750)
12.05.2023 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)
16.05.2023 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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**Timetable for Theory Examinations**  
**Fourth Semester B. Sc (Biomedical Sciences) Examinations – May 2023**

**(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: 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
11.05.2023 Thursday	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)
15.05.2023 Monday	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)
18.05.2023 Thursday	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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**Timetable for Theory Examinations**  
**Fourth Semester B. Sc (Biomedical Sciences) Examinations – May 2023**

**(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: 9 AM to 12 Noon**

Date & Day	Perfusion Technology	Physician Assistant	Emergency Medicine	Optometry	Bachelor of Occupational Therapy	Forensic Science	Medical Genetics
11.05.2023 Thursday	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)
15.05.2023 Monday	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)
18.05.2023 Thursday	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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**Timetable for Theory Examinations**  
**Fifth Semester B. Sc (Biomedical Sciences) Examinations – May 2023**

(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
09.05.2023 Tuesday	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)	PA Basics of renal & GI system, sternum & pericardium (2684)
13.05.2023 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)
17.05.2023 Wednesday	Microbiology III (2665)	Quality control in radiology, PC & PNDD, 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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Timetable for Theory Examinations  
**Fifth Semester B. Sc (Biomedical Sciences) Examinations – May 2023**

(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
09.05.2023 Tuesday	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)
13.05.2023 Saturday	Myocardial protection & various drugs used in CPB (2682)	Trauma, burns and electrocution (2688)	Clinical and advanced Orthoptics (2691)	Occupational Therapy in Surgical conditions (2726)	Forensic Medicine (2739)	Principles of Immunology (2757)
17.05.2023 Wednesday	Cardiac, thoracic and vascular surgical disorders (2683)	Paediatric 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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06 April 2023

**Timetable for Theory Examinations**  
**Sixth Semester B. Sc (Biomedical Sciences) Examinations – May 2023**

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

**Time: 2 PM to 5 PM**

Date & Day	Medical Laboratory Technology	Medical Imaging Technology	Anaesthesia & Operation Theatre Technology	Respiratory Care Technology	Renal Dialysis Technology
08.05.2023 Monday	Biochemistry IV (2693)	Physics and hardware of MRI (2696)	Post Anesthesia care unit (2699)	Respiratory Care Technology – Applied (2702)	Peritoneal dialysis (2704)
12.05.2023 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)
16.05.2023 Tuesday	Microbiology IV (2695)	Recent advances & guided radiological procedures (2698)	Basic Intensive Care (2701)	Basic Intensive Care (2701)	Recent advances in Dialysis Technology (2706)

**Note: Practical timetable will be notified separately.**



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06 April 2023

**Timetable for Theory Examinations**  
**Sixth Semester B. Sc (Biomedical Sciences) Examinations – May 2023**

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

**Time: 2 PM to 5 PM**

<b>Date &amp; Day</b>	<b>Cardiac Care Technology</b>	<b>Perfusion Technology</b>	<b>Emergency Medicine Technology</b>	<b>Optometry</b>	<b>Bachelor of Occupational Therapy</b>	<b>Forensic Science</b>
08.05.2023 Monday	Cardiac Care Technology - Applied Part I (2707)	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)
12.05.2023 Friday	Cardiac Care Technology - Applied Part II (2708)	Special situations in Perfusion Technology (2710)	Surgical emergencies (2715)	Contact Lens Practice Management & Occupational Optometry (2718)	Basics of neurology (2729)	Forensic toxicology (2742)
16.05.2023 Tuesday	Basic Intensive Care (2701)	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)

**Note: Practical timetable will be notified separately.**



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## **Timetable for Theory Examinations**

**Seventh Semester B. Sc (Biomedical Sciences) Examinations – May 2023**

**Bachelor of Occupational Therapy (BOT)**

**Time: 2 PM to 5 PM**

<b>Date &amp; Day</b>	<b>Seventh Semester Bachelor of Occupational Therapy</b>
11.05.2023 Thursday	Occupational Therapy in neurological conditions (2744)
15.05.2023 Monday	Occupational Therapy in orthopedic conditions (2745)
18.05.2023 Thursday	Orthotics & assistive technology (2746)

**Note: Practical timetable will be notified separately.**



**CONTROLLER OF EXAMINATIONS**