

JSS AHER/COE/BMS/UGD/EXM/2021-22/4231

14 March 2022

NOTIFICATION

1. First, Second, Third, Fourth, Fifth, Sixth & Seventh Semester B. Sc (Biomedical Sciences) Examinations will be held from 25th April 2022.
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)	08.04.2022
b	Last date for payment of examination fee without fine	12.04.2022
c	Last date for payment of examination fee with fine of Rs.500/-	13.04.2022
d	Last date for payment of examination fee with fine of Rs.1000/-	16.04.2022
e	Last date for submission of Internal assessment marks and attendance to Office of COE, JSS AHER.	30.04.2022
f	Issue of admit cards	21.04.2022

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 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 “**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/2021-22/4231

14 March 2022

Timetable for Theory Examinations
First Semester B. Sc (Biomedical Sciences) Examinations
April 2022

Time: 9 AM to 12 AM

Date & Day	Subject
25.04.2022 Monday	Anatomy (2601)
28.04.2022 Thursday	Physiology (2602)
02.05.2022 Monday	Basic Biochemistry (2603)

Note: Practical timetable will be notified separately.



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Timetable for Theory Examinations

Second Semester B. Sc (Biomedical Sciences) Examinations

April 2022

Time: 2 PM to 5 PM

Date & Day	Subject
27.04.2022 Wednesday	Pathology (2611)
30.04.2022 Saturday	Microbiology (2612)
05.05.2022 Thursday	Pharmacology (2613)

Note: Practical timetable will be notified separately.



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JSS AHER/COE/BMS/UGD/EXM/2021-22/4231

14 March 2022

Timetable for Theory Examinations
Third Semester B. Sc (Biomedical Sciences) Examinations – April 2022

(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
26.04.2022 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)
29.04.2022 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)
04.05.2022 Wednesday	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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14 March 2022

Timetable for Theory Examinations
Third Semester B Sc (Biomedical Sciences) Examinations – April 2022

(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	Physician Assistant	Emergency Medicine Technology	Optometry	Bachelor of Occupational Therapy	Forensic Science	Medical Genetics
26.04.2022 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 mechanisms in biology (metabolisms) (2750)
29.04.2022 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)
04.05.2022 Wednesday	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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JSSAHER/COE/BMS/UGD/EXM/2021-22/4231

14 March 2022

Timetable for Theory Examinations
Fourth Semester B. Sc (Biomedical Sciences) Examinations – April 2022

**(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	Anesthesia & Operation Theatre Technology	Respiratory Care Technology	Renal Dialysis Technology	Cardiac Care Technology
26.04.2022 Tuesday	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)
29.04.2022 Friday	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)
04.05.2022 Wednesday	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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14 March 2022

Timetable for Theory Examinations
Fourth Semester B. Sc (Biomedical Sciences) Examinations – April 2022

(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	Perfusion Technology	Emergency Medicine	Optometry	Bachelor of Occupational Therapy	Forensic Science
26.04.2022 Tuesday	Patient care and basic nursing (2648)	Introduction to Emergency Services Part - II (2657)	Ocular Diseases 1 (2660)	Basics of surgical disorders (2723)	Criminalistics (2735)
29.04.2022 Friday	Basics of Pumps, Oxygenators, Filters & blood components (2655)	Emergency Department Equipment Part - II (2658)	Ocular Diseases 2 (2661)	Ergotherapeutics – 1 (2724)	Technological methods in forensic science (2736)
04.05.2022 Wednesday	Basics of medical disorders (2650)	Emergency Department Pharmacology Part - II (2659)	Ophthalmic Instruments and appliances (2662)	Basics of medical disorders (2650)	Questioned documents (2737)

Note: Practical timetable will be notified separately.



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JSS AHER/COE/BMS/UGD/EXM/2021-22/4231

14 March 2022

Timetable for Theory Examinations
Fifth Semester B. Sc (Biomedical Sciences) Examinations – April 2022

**(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: 9 AM to 12 Noon

Date & Day	Medical Laboratory Technology	Medical Imaging Technology	Anesthesia & Operation Theatre Technology	Respiratory Care Technology	Renal Dialysis Technology
27.04.2022 Wednesday	Biochemistry III (2663)	Physics of Ultrasound & CT (2666)	Advanced Surgical Nursing (2669)	Basic respiratory Therapeutics & monitoring (2672)	Hemodialysis Part 1(2675)
30.04.2022 Saturday	Pathology III (2664)	Radiobiology and radiation safety (2667)	Regional anesthesia techniques (2670)	Chest physical therapy & pulmonary rehabilitation (2673)	Hemodialysis Part 2 (2676)
05.05.2022 Thursday	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)

Note: Practical timetable will be notified separately.



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14 March 2022

Timetable for Theory Examinations
Fifth Semester B. Sc (Biomedical Sciences) Examinations – April 2022

**(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: 9 AM to 12 Noon

Date & Day	Cardiac Care Technology	Perfusion Technology	Emergency Medicine Technology	Optometry	Bachelor of Occupational Therapy	Forensic Science
27.04.2022 Wednesday	Cardiac evaluation & therapies Part I(2678)	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)
30.04.2022 Saturday	Cardiac evaluation & therapies Part II (2679)	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)
05.05.2022 Thursday	Cardiac evaluation & therapies Part III (2680)	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)

Note: Practical timetable will be notified separately.



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JSS AHER/COE/BMS/UGD/EXM/2021-22/4231

14 March 2022

Timetable for Theory Examinations
Sixth Semester B. Sc (Biomedical Sciences) Examinations – April 2022

**(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
25.04.2022 Monday	Biochemistry IV (2693)	Physics and hardware of MRI (2696)	Post Anesthesia care unit (2699)	Respiratory Care Technology – Applied (2702)	Peritoneal dialysis (2704)
28.04.2022 Thursday	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)
02.05.2022 Monday	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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JSS AHER/COE/BMS/UGD/EXM/2021-22/4231

14 March 2022

Timetable for Theory Examinations
Sixth Semester B. Sc (Biomedical Sciences) Examinations – April 2022

**(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	Cardiac Care Technology	Perfusion Technology	Emergency Medicine Technology	Optometry	Bachelor of Occupational Therapy	Forensic Science
25.04.2022 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)
28.04.2022 Thursday	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)
02.05.2022 Monday	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 – April 2022

Time: 9 AM to 12 Noon

Date & Day	Bachelor of Occupational Therapy
26.04.2022 Tuesday	Occupational Therapy in neurological conditions (2744)
29.04.2022 Friday	Occupational Therapy in orthopedic conditions (2745)
04.05.2022 Wednesday	Orthotics & assistive technology (2746)

Note: Practical timetable will be notified separately.



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