

COE/BMS/UGD/EXM/2021-22/569

07 June 2021

NOTIFICATION

1. II, III, IV, V and VI Semester B. Sc (Biomedical Sciences) Examinations will be held from 1st July 2021.
2. Detailed Theory Timetable is enclosed. Practical timetable will be notified separately.
3. Details of dates for issue and submission of application forms are as under:

a	Generating of Application form (Online)	15.06.2021
b	Last date for payment of Examination Fee without fine	24.06.2021
c	Last date for payment of examination fee with fine of Rs.500/-	30.06.2021
d	Last date for submission of Internal Assessment Marks and Attendance to Office of COE, JSS AHER.	30.06.2021

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 VI Semester Candidates	
	i) Provisional Degree Certificate	Rs. 750-00
	ii) Convocation fee	
	a) Indian National	Rs.3000-00
	b) Foreign National	Rs.5000-00

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

Timetable for Theory Examinations
Second Semester B.Sc (Biomedical Sciences) Examinations – July 2021

Time: 2.00 PM to 5.00 PM

Date	Subject
01.07.2021 Thursday	Pathology
05.07.2021 Monday	Microbiology
07.07.2021 Wednesday	Pharmacology



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Timetable for Theory Examinations
Third Semester B.Sc (Biomedical Sciences) Examinations – July 2021

Time: 10.00 AM to 1.00 PM

Date	B.Sc., MLT	B.Sc., MIT	B.Sc., EMT	B.Sc., Optometry	B.Sc., BOT	B.Sc., FS
01.07.2021 Thursday	Biochemistry-I	Basic Physics and Physics of Radiography	Introduction to Emergency Services Part-I	Ocular Anatomy, Physiology & Biochemistry	Applied Anatomy and Applied Physiology	Forensic Dermatoglyphics
05.07.2021 Monday	Pathology-I	Radiographic film & Image processing techniques	Emergency Department Equipment Part-I	Physical Optics	Basics of Occupational Therapy I	Criminal Law
08.07.2021 Thursday	Microbiology-I	Radiography of Chest, Abdomen, Pelvis & Skull	Emergency Department Pharmacology Part-I	Refraction	Basics of Occupational Therapy II	Crime and Society



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Timetable for Theory Examinations
Third Semester B.Sc (Biomedical Sciences) Examinations – July 2021

Time: 10.00 AM to 1.00 PM

Date	B.Sc., RCT	B.Sc., A&OTT	B.Sc., CCT	B.Sc., PT	B.Sc., RDT
01.07.2021 Thursday	Applied Pathology	Applied Pathology	Applied Pathology	Applied Pathology	Applied pathology related to RDT
05.07.2021 Monday	Applied Microbiology	Applied Microbiology	Applied Microbiology	Applied Microbiology	Applied Microbiology related to RDT
08.07.2021 Thursday	Introduction to Respiratory Care Technology	Introduction to Anaesthesia and Operation Theatre Technology	Basic Cardiac Care Technology	Introduction to Perfusion Technology	Introduction to RDT




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Timetable for Theory Examinations
Fourth Semester B.Sc (Biomedical Sciences) Examinations – July 2021

Time:2.00 PM to 5.00 PM

Date	B.Sc., MLT	B.Sc., MIT	B.Sc., EMT	B.Sc., Optometry	B.Sc., BOT	B.Sc., FS
02.07.2021 Friday	Biochemistry II	Mammography, fluoroscopy & mobile radiography	Introduction to Emergency Services - Part-II	Ocular Diseases I	Basics of Surgical Disorders	Criminalistics
06.07.2021 Tuesday	Pathology II	Radiography of spine and extremities	Emergency Department Equipment Part-II	Ocular Diseases II	Ergotherapeutics-I	Technological Methods in Forensic Science
08.07.2021 Thursday	Microbiology II	Contrast media: Reactions and management of special radiography procedures	Emergency Department Pharmacology Part-II	Ophthalmic Instruments and Appliances	Basics of Medical Disorders	Questioned Documents




Controller of Examinations

Timetable for Theory Examinations
Fourth Semester B.Sc (Biomedical Sciences) Examinations – July 2021

Time: 2.00 PM to 5.00 PM

Date	B.Sc.. RCT	B.Sc., A&OTT	B.Sc., CCT	B.Sc., PT	B.Sc., RDT
02.07.2021 Friday	Patient care and basic nursing	Patient care and basic nursing	Patient care and basic nursing	Patient care and basic nursing	Patient care and basic nursing
06.07.2021 Tuesday	Respiratory Care Technology -Basic	Clinical Pharmacology	Basic Cardiac evaluation and therapies	Basics of Pumps, Oxygenators, Alters & blood components	Basic concept of Renal disease
08.07.2021 Thursday	Basics of Medical Disorders	Basics of Medical Disorders	Basics of Medical Disorders	Basics of Medical Disorders	Acute and chronic kidney diseases and Nutrition




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Timetable for Theory Examinations
Fifth Semester B.Sc (Biomedical Sciences) Examinations – July 2021

Time: 10.00 AM to 1.00 PM

Date	B.Sc., MLT	B.Sc., MIT	B.Sc., EMT	B.Sc., Optometry	B.Sc., BOT	B.Sc, FS
02.07.2021 Friday	Biochemistry III	Physics of Ultrasound & CT	Medical Emergency Part-I	Clinical & Advanced Refraction, Contact Lens	Occupational Therapy in Medical conditions	Forensic Chemistry and Physics
06.07.2021 Tuesday	Pathology III	Radiobiology and Radiation safety	Trauma, burns & Electrocution	Clinical and Advanced Orthoptics	Occupational Therapy in Surgical conditions	Forensic Medicine
09.07.2021 Friday	Microbiology III	Quality control in radiology, PC and PNDT, PACS and planning of Radiology department	Paediatric emergencies	Community Ophthalmology, Low Vision Care and Eye bank	Ergotherapeutics-2	Forensic Biology & Serology




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Timetable for Theory Examinations
Fifth Semester B.Sc (Biomedical Sciences) Examinations – July 2021

Time: 10.00 AM to 1.00 PM

Date	B.Sc., RCT	B.Sc., A&OTT	B.Sc., CCT	B.Sc., PT	B.Sc., RDT
02.07.2021 Friday	Basic Respiratory Therapeutics & Monitoring	Advanced Surgical Nursing	Cardiac evaluation and therapies Part- I	Conduct of Cardiopulmonary bypass, priming solutions and cannulation techniques	Hemodialysis Part 1
06.07.2021 Tuesday	Chest Physical Therapy and Pulmonary Rehabilitation	Regional Anaesthesia Techniques	Cardiac evaluation and therapies Part- II	Myocardial protection and various drugs used in CPB	Hemodialysis Part-2
09.07.2021 Friday	Respiratory Care Technology - Clinical	Anaesthesia for patients with Medical disorders	Cardiac evaluation and therapies Part- III	Cardiac Thoracic & Vascular surgical disorders	Hemodialysis Part-3



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Timetable for Theory Examinations
Sixth Semester B.Sc (Biomedical Sciences) Examinations – July 2021

Time: 10.00 AM to 1.00 PM

Date	B.Sc., MLT	B.Sc., MIT	B.Sc., EMT	B.Sc., Optometry
03.07.2021 Saturday	Biochemistry - IV	Physics and hardware of MRI	Medical Emergencies - Part II	Optometric optics & Dispensing Optics
07.07.2021 Wednesday	Pathology - IV	Imaging sequences and advances in MRI	Surgical Emergency	Contact lens: Practice Management & Occupational Optometry
10.07.2021 Saturday	Microbiology - IV	Recent advances & guided radiological procedures	Psychiatric, Geriatric and Obstetric emergencies	Systemic diseases & Management of OT



Controller of Examinations

Timetable for Theory Examinations
Sixth Semester B.Sc (Biomedical Sciences) Examinations – July 2021

Time: 10.00 AM to 1.00 PM

Date	B.Sc., RCT	B.Sc., A&OTT	B.Sc., CCT	B.Sc., PT	B.Sc., RDT
03.07.2021 Saturday	Respiratory Care Technology - Applied	Post Anaesthesia care unit	Cardiac Care Technology-Applied (Part I)	Effects on various organs during CPB & introduction to IABP and ECMO	Peritoneal dialysis
07.07.2021 Wednesday	Respiratory Care Technology - Advanced	Anaesthesia for specialty surgeries	Cardiac Care Technology-Applied (Part II)	Special situations in Perfusion Technology	Dialysis in special situations
10.07.2021 Saturday	Basic Intensive Care	Basic Intensive Care	Basic Intensive Care	Cardiac Support Devices, DHCA & Blood conservation Techniques	Recent advances in Dialysis Technology



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