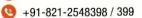
#### Dr. R. Sudeendra Bhat Controller of Examinations

## **JSS ACADEMY OF HIGHER EDUCATION & RESEARCH**

💽 Sri Shivarathreeshwara Nagara, Mysuru – 570 015, Karnataka, India.











JSSAHER/COE/BMS/UGD/EXM/2025-26/90

07.04.2025

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

Centre: JSS Medical College & Hospital, Mysuru

III Semester (SS1)

Sl. No	Date	Day	Subject
1	15.04.2025	Tuesday	Introduction to Perfusion Technology

#### **IV Semester**

Sl. No	Date	Day	Subject
1	11.04.2025	Friday	Basics of pumps, oxygenators, alters & blood components

### **V** Semester

Sl. No	Date	Day	Subject
1	12.04.2025	Saturday	Conduct of cardiopulmonary bypass, priming solutions and cannulation techniques
			Myocardial protection & various drugs used in CPB
			Cardiac, thoracic and vascular surgical disorders

## **VI Semester**

V I Delitebrei					
Sl. No	Date	Day	Subject		
1	15.04.2025	Tuesday	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**