

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

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