



SNS COLLEGE OF ALLIED HEALTH SCIENCES
SNS Kalvi Nagar, Coimbatore - 35
Affiliated to Dr MGR Medical University, Chennai



DEPARTMENT OF CARDIO PULMONARY PERFUSION CARE
TECHNOLOGY

COURSE NAME : PRINCIPLES OF PERFUSION TECHNOLOGY I

2nd YEAR

TOPIC : COMPONENTS OF HEART LUNG MACHINE

Question bank



10 MARKS



1. CPB circuit diagram incorporating all components
2. Draw a CPB circuit diagram with incorporating all components.
3. Draw the CPB circuit of an adult undergoing Mitral Valve Replacement.



5 MARKS



1. Describe the components of extra corporeal circulation
2. Draw extracorporeal circuit diagram & label it.



THANK YOU