

SUBJECT: 1422 - CARDIO PULMONARY BYPASS AND PERFUSION TECHNOLOGY

UNIT III – EFFECTS OF PERFUSION ON ORGANS– QUESTION BANK

REFERENCE – THE TAMILNADU DR. M.G.R MEDICAL UNIVERSITY QUESTION PAPER

I. ELABORATE ON

10 MARKS

S.No	Question	Reference	Bloom's Taxonomy
1	Effects of CPB on Various Organs in detail	Dec 2020	Analyze, Understand
2	Effects of Cardiopulmonary bypass on brain	Aug 2017	Understand, Analyze
3	Renal complications in cardiac surgery	Feb 2016, Feb 2019	Understand, Analyze

II. WRITE NOTES ON

5 MARKS

S.No	Question	Reference	Bloom's Taxonomy
1	Effects of perfusion lungs and blood	Feb 2016	Understand, Analyze
2	Effects of CPB on Various Organs in short	Dec 2020	Understand, Analyze
3	Effects of Cardiopulmonary bypass on kidney	Feb 2018	Understand, Analyze
4	Renal complications in cardiac surgery	Feb 2016, Feb 2019	Understand, Analyze

III. WRITE SHORT NOTES ON

3 MARKS

S.No	Question	Reference	Bloom's Taxonomy
1	Low cardiac output	Aug 2015, Feb 2019	Remember, Understand
2	Low urine output	Aug 2015, Aug 2016, Aug 2019	Remember, Apply
3	Hematuria after Bypass	Feb 2016, Feb 2018, Feb 2019	Remember, Understand