

ANAESTHESIOLOGY

PAPER – II

Please read carefully the important instructions mentioned on Page '1'

PART B

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| 6. | Describe the preoperative preparation and anesthetic management in an 80 year old patient scheduled for total knee replacement. | 3+7 |
| 7. | A 10 year old child is scheduled for adenotonsillectomy. Describe the preoperative assessment and anesthetic management including management of pain. | 3+(5+2) |
| 8. | What are the indications for one lung ventilation? Describe the management of hypoxaemia during one lung ventilation. | 3+7 |
| 9. | Define massive blood transfusion. Describe the complications of massive blood transfusion and their management. | 2+(4+4) |
| 10. | Define Minimum Alveolar Concentration (MAC) of an inhalational anesthetics. Describe briefly the methods used to measure "Depth of Anesthesia". | 3+7 |
