

DANS

ANDHRA PRADESH PARAMEDICAL BOARD, VIJAYAWADA
COMBINED PARAMEDICAL (REGULAR) EXAMINATIONS, JANUARY, 2019
DIPLOMA IN ANAESTHESIA TECHNICIAN COURSE

PAPER- II

PHARMACOLOGY & EQUIPMENT MANAGEMENT

Time: 3 Hours
Answer any **TEN** questions

Total Marks:80
All Questions carry equal marks

Write the entire answer to a question at one place only but not in different stages

1. What are the various premedication drugs used in Anaesthesia practice? Write about any two premedication drugs.
2. What are the various inhalational agents used in OT? Write about sevoflurane.
3. Write briefly about Boyles apparatus.
4. Write about endotracheal intubation. What types of endotracheal tubes available in anaesthesia practice?
5. What are the various types of OXYGEN and NITROUS CYLINDERS available what is the colour coding for them?
6. Write about various bronchodilators available for usage in the preoperative period.
7. Write about intravenous fluids used during operation. At what rate they are given?
8. What are the drugs that are used in infusion pumps. How will you prepare them for infusion?
9. Write about LMA and its available sizes.
10. What is sterilisation? What are the various methods used for sterilisation for OT equipment?
11. What is the use of air way? Write about different air ways.
12. Describe laryngoscope and mention its uses.