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ANDHRA PRADESH PARAMEDICAL BOARD, VIJAYAWADA  
COMBINED PARAMEDICAL (REGULAR) EXAMINATIONS, JANUARY, 2019  
DIPLOMA IN RESPIRATORY THERAPY TECHNICIAN COURSE  
PAPER III  
RESPIRATORY THERAPY SCIENCE AND RESPIRATORY PRACTICES

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 three common modes used in ICU ventilators?
2. What are the various alarms we set in a ventilator?
3. What are the latest ACLS guidelines?
4. Write a note in oxygen therapy.
5. Features of a crash cart.
6. Name emergency drugs used in ICU and add a note of each one.
7. What is CPAP (continued positive airway pressure) and describe.
8. Care of airway in ICU.
9. Role of physiotherapy in ICU.
10. Weaning from a ventilator.
11. Preventive measures to be taken for fire hazards in ICU.
12. What are the indications for defibrillation in ICU?