

VINAYAKA MISSION'S RESEARCH FOUNDATION, SALEM
(Deemed to be University)
M.Sc(Advanced Care Paramedic) DEGREE EXAMINATION - December
2021
First Year
ADVANCED LIFE SUPPORTS

Three Hours

Maximum: 75 marks

I. Write an Long essay on: **(2 x 15 = 30)**

1. Write in detail regarding Basic & Advanced Airway management
2. Explain in detail about Recognition and Management of Pediatric Bradycardia
3. Write in detail regarding Recognition of Respiratory Distress/Failure
4. Write in detail regarding types and management pediatric Trauma

II. Write short essay on : **(5 x 6 = 30)**

5. Write in detail regarding Stroke management
6. Write in detail regarding Newborn resuscitation
7. Write in detail regarding Trauma management
8. Write in detail regarding ECG reading and MI recognition
9. Write in detail regarding Arrhythmia management
10. Write in detail regarding Airway and Ventilatory Management
11. Write in detail regarding Ocular Trauma
12. Write in detail regarding Resource Management

III. Write short Answer on : **(5 x 3 = 15)**

13. Signs and Symptoms of Tachycardia
14. Write the Medications Used in PALS
15. How do you manage patients with 1st Degree Heart Block
16. How do you manage patients with Atrial Fibrillation
17. Define Triage Scenarios.
