

**KALOJI NARAYANA RAO UNIVERSITY OF HEALTH SCIENCES
WARANGAL, TELANGANA STATE – 506 002**

M.D/ M.S DEGREE EXAMINATIONS: MAY, 2022

EMERGENCY MEDICINE

PAPER – IV

(Emergency Medicine Including Recent Advances)

Time: 3 Hours

Max Marks: 100

Note: Answer all questions

Give Diagrammatic representation wherever necessary

Write an essay on the following:

10 X 10 = 100

1. Discuss Non-invasive Oxygenation Modalities in adult person with Acute Respiratory failure in Emergency Department (ED).
2. Discuss briefly procedural sedation for children in Emergency Department.
3. Recent guidelines for the management of Septic Shock in Children.
4. Role of Computed Tomography for Minor Head Injury.
5. Update in cardiac arrest Resuscitation.
6. Discuss briefly on Evidence Based Medicine.
7. Discuss use of Simulation and Moulage for Prehospital Medical Training.
8. Etiology, clinical features and documentation of elder abuse in Emergency Department.
9. Discuss functioning of your hospital emergency incident command system in a Biological Pandemic.
10. Define and discuss briefly guidelines for dealing with Medico-Legal cases.
