

PAPER CODE: 1021

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

M.D/ M.S DEGREE SUPPLEMENTARY EXAMINATIONS: MARCH 2026

ANAESTHESIOLOGY

PAPER – II

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 the etiopathogenesis, clinical features and ventilator management of ARDS.
2. Properties and application of Xenon in anaesthesia.
3. BIPAP.
4. Cardioversion and Defibrillation.
5. Thromboelastography.
6. Brain death guidelines for children.
7. Smoking and anaesthetic implications.
8. APACHE II score.
9. Pre-emptive analgesia.
10. Nutrition in ICU.
