

PAPER CODE: 1023

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

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

**ANAESTHESIOLOGY
PAPER – IV**

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 physiological changes and anaesthetic concerns in morbidity of obese patients.
2. Discuss the role of an anaesthesiologist in management of a patient with 60% of acute burns.
3. Cerebral auto regulations.
4. Cushing syndrome- anaesthetic problems and management.
5. Anion gap.
6. Guidelines for infective endocarditis prophylaxis.
7. Post-operative pulmonary complications.
8. Dexmedetomidine.
9. Primary survey in a poly trauma patient.
10. Describe pathway of pain in labour. Write about methods of pain relief in labour (labour analgesia)?
