

Q.P.CODE:115-NR*Dr. NTR University of Health Sciences::Vijayawada-520 008*

M.D. DEGREE EXAMINATION – MAY, 2017

ANAESTHESIOLOGY

Paper-IV : Principles and Practice of Anaesthesiology

Time: 3 Hours

Max. Marks:100

Note: Answer all questions

All questions carry equal marks

Draw neat diagrams wherever necessary

WRITE SHORT ESSAYS ON THE FOLLOWING:

1. Compare the merits and demerits of regional blocks and opioids for pain relief in advanced cancer
2. Describe the management of near drowning victim found unconscious on sea beach brought to your intensive care unit
3. What are the signs of anaphylaxis in a patient under general anesthesia describe the tests performed to confirm anaphylaxis and its management
4. Fibre optic intubation
5. How does the burn pain differ from acute postoperative pain? Describe the anesthetic management during adult burns dressing in the surgical ward.
6. Describe the management of road traffic accident victims admitted in I.C.U with head injury
7. Describe the role of corticosteroids in medicine
8. Describe the anesthetic techniques for day care anesthesia. What is positive end expiratory pressure?
9. Anesthetic management for robotic surgery.
10. Describe the visual analogue scale (V.A.S)
