

**Q.P.CODE:114-NR***Dr. NTR University of Health Sciences::Vijayawada-520 008***M.D. DEGREE EXAMINATION – APRIL, 2018****ANAESTHESIOLOGY**

Paper-III : 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

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**WRITE SHORT ESSAYS ON THE FOLLOWING:**

1. Anesthetic management of full term pregnant lady posted for emergency caesarian section
2. Anesthetic management of a young adult patient posted for extradural hematoma evacuation
3. Describe the preoperative evaluation, optimization, intraoperative and postoperative management of 45 year old man with thyroid malignancy posted for total thyroidectomy.
4. Anesthetic management of new born baby with congenital diaphragmatic hernia posted for emergency surgery
5. Describe the various blood components therapy
6. Anaesthetic management of a patient with carcinoma larynx posted for total laryngectomy
7. Preoperative evaluation, preparation and anesthetic management of 45 year old patient posted for emergency laparotomy
8. Discuss the preoperative assessment and management of a patient with TM joint Ankylosis posted for release.
9. Describe the various techniques to block sciatic nerve and describe any one technique in detail with associated complications
10. Anaesthetic management of BPH (Benign Prostatic Hyperplasia)

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