

Rajiv Gandhi University of Health Sciences, Karnataka

Post Graduate Degree Examination - MAY-2018

Time: Three Hours

Max. Marks: 100 Marks

MD ANAESTHESIOLOGY

PAPER - III

Q.P. CODE: 7293

Your answers should be specific to the questions asked
Draw neat labeled diagrams wherever necessary

Answer all the Questions

10 X 10 = 100 Marks

1. Discuss the anaesthetic management of 2 year old 11kg child for emergency bronchoscopy to remove foreign body from right main bronchus. Enumerate possible complications and its management.
2. Describe the pre-operative evaluation optimization and anaesthetic management of a morbidly obese patient for bariatric surgery.
3. Sub mental intubation.
4. Post anaesthesia care unit.
5. Halothane Vs sevoflurane induction.
6. Venous air embolism.
7. Fluid management of patient with 50% burns.
8. Electroconvulsive therapy and anaesthesia.
9. Transversus abdominis plane (TAP) block technique and its clinical implications in anaesthesia.
10. Discuss the role of trans thoracic echocardiography (TTE) in hemodynamic monitoring of an endstage renal disease patient on haemodialysis with cardiomyopathy scheduled for hemi replacement arthroplasty.