

# Rajiv Gandhi University of Health Sciences

## M.D. Degree Examination - MAY-2019

[Time: 3 Hours]

[Max. Marks: 100]

### ANAESTHESIOLOGY

#### PAPER – III

### Q.P. CODE: 7293

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

**Answer all the Questions****10 X 10 = 100 Marks****10 X 10 = 100 Marks**

1. Anaesthetic management of morbidly obese patient posted for laparotomy.
2. Anaesthetic management of an HIV positive patient posted for emergency surgery for strangulated inguinal hernia.
3. Compound – A.
4. Pulmonary hypertension.
5. Centrifugal pump.
6. Erythropoietin.
7. Recovery score.
8. Rate pressure product and importance in coronary circulation.
9. Enumerate the anaesthetic problems in a 9 month old baby with history of foreign body aspiration posted for emergency bronchoscopy. Describe the preoperative evaluation, preparation and anaesthetic management.
10. Outline the anaesthetic management of a 70 year old male with pacemaker scheduled for transurethral resection of prostate.

\* \* \* \* \*