Rajiv Gandhi University of Health Sciences
D.M Degree Examination – JULY-2019

Time: Three Hours   **Max. Marks: 100 Marks**

Critical Care Medicine - PAPER – II
QP Code: 9137

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

LONG ESSAY (These questions carry 10 marks each)   **10 x 10 = 100 Marks**

1. Describe the initial ventilatory management of a patient with ARDS.

2. Discuss the step-wise management of raised ICP in a patient with Traumatic Brain Management.

3. Discuss CLABSI bundle elements and the evidence supporting their use in ICU.

4. What is HFOV? Discuss the advantages and disadvantages.

5. What are the static indices of fluid responsiveness? Discuss the limitations. Discuss in brief fluid challenges.

6. Discuss the prevention strategies for deep venous thrombosis in ICU patients.

7. Describe the role of prone position in ARDS. Enumerate in brief the PROSEVA trial.

8. Discuss approach to a patient with Ventilator Associated Pneumonia in the ICU.

9. Diagnosis and management of Abdominal Compartment Syndrome in the ICU.

10. Ranson Criteria.

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