

Rajiv Gandhi University of Health Sciences

D.M Degree Examination – JULY 2016

Time: Three Hours

Max. Marks: 100 Marks

Critical Care Medicine - PAPER – III

QP Code: 9138

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 ICU management of acute fulminant hepatitis.
2. Describe risk factors for CIN (contrast induced nephropathy) and evidence based therapies for prevention.
3. Discuss the role and evidence behind decompressive surgery in traumatic brain injury.
4. Discuss the presentation of tumourlysis syndrome and describe the management in ICU.
5. Discuss the causes of lactic acidosis in the ICU.
6. Describe the management of a post cardiac arrest patient with respect to cerebral protection.
7. Describe the clinical presentation and management of Leptospirosis in the ICU.
8. Discuss the presentation and management of neuroleptic malignant syndrome in the ICU.
9. Discuss the management of a bone marrow transplant patient with respiratory failure.
10. Describe the management of hemorrhagic shock in a patient with immune thrombocytopenia.

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