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Rajiv Gandhi University of Health Sciences, Karnataka

M. D. Degree Examination – MAY-2019

Time: Three Hours

Max. Marks: 100 Marks

## Emergency Medicine PAPER – II Q.P. CODE: 7512

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

## Answer all the questions

## 10 x 10 = 100 Marks

- Describe the anatomy of coronary arteries. Discuss the ECG findings predicting culprit coronary artery and location of infarct.
- 2. Aspiration Pneumonitis-describe briefly pathophysiology, diagnosis and management
- 3. Hepatorenal syndrome-mention the etiology, diagnosis and management
- A 5 year old child brought to the ED with h/o fever for 2 days and repeated seizures since last one hour. Patient is unconscious, febrile with active convulsions.
  - a) What are the possibilities?
  - b) What basic investigations you will order in ER?
  - c) How will you manage the emergency in ER?
  - d) Drug therapy in Status epilepticus.
- Management of generalized tetanus.
- Myxedema coma pathophysiology, clinical features and management
- What are the various steps to reduce raised ICP? What is cushing triad? Add a note on the lumbar puncture findings of bacterial, fungal and viral meningitis.
- Sudden infant death syndrome. Mention the causes, clinical features and management in ED
- 9. Emergency management of upper GI bleed.
- 10. A 45 year old man was found unconscious in the generator room. Enumerate possible causes and management in detail.

