

## Rajiv Gandhi University of Health Sciences, Karnataka

M. D. Degree Examination - MAY-2019

Time: Three Hours Max. Marks: 100 Marks

## **EMERGENCY MEDICINE** PAPER - IV O.P. CODE: 7514

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

## Answer all the questions

 $10 \times 10 = 100 \text{ Marks}$ 

- Discuss pathophysiology, clinical evaluation and management of asthma in children. 1.
- 2. Explain positive types techniques and complications of noninvasive positive pressure ventilation.
- 3. Medicolegal consideration in a case of sexual abuse in a child.
- 4. Bioterrorism - Agents of concern, prophylaxis, vaccination and treatment.
- 5. Define golden hour. Explain clinical considerations of primary and secondary survey in a patient with poly trauma.
- 6. Classify thermal burns. Explain briefly ED resuscitation and stabilization. **Discuss** admission and transfer criteria.
- 7. Discuss stroke syndromes and diagnostic tests.
- 8. Explain pathophysiology, clinical features and management of hypoglycemia.
- 9. Clinical features, causes and treatment of postpartum hemorrhage.
- 10. Clinical features, diagnosis and treatment of renal colic.

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