

QP Code:102119

Reg. No.:.....

**PG Degree Regular/Supplementary Examinations in Emergency
Medicine (MD) January 2025**

**Paper II – Infectious Disease, HIV and AIDS, CVS, GIT, Critical Care, Paediatrics,
Environmental Emergencies and Toxicology**

Time: 3 hrs

Max marks:100

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

Essay: (20)

1. Describe the anatomy of tracheobronchial tree. Enumerate the differences between adult and pediatric airway. Discuss ED management of epiglottitis

Short essays: (8x10=80)

2. Discuss heat stroke
3. Prognostic scores for early stratification of septic patients in ED
4. Discuss acquired causes of thrombocytopenia and its management
5. Massive blood transfusion
6. Procedural sedation and analgesia
7. Cerebral malaria
8. Airway rescue devices for children
9. Discuss clinical features, diagnosis, and treatment of cyclic anti-depressant toxicity
