

EMERGENCY MEDICINE

PAPER-II

Time: 3 hours
Max. Marks:100

EM/J/20/52/II

Important Instructions:

- *Attempt all questions in order.*
- *Each question carries 10 marks.*
- *Read the question carefully and answer to the point neatly and legibly.*
- *Do not leave any blank pages between two answers.*
- *Indicate the question number correctly for the answer in the margin space.*
- *Answer all the parts of a single question together.*
- *Start the answer to a question on a fresh page or leave adequate space between two answers.*
- *Draw table/diagrams/flowcharts wherever appropriate.*

Write short notes on:

1. a) Hyperemesis gravidarum. 3+4+3
b) Diagnosis of thromboembolism in pregnancy.
c) Treatment of thromboembolic disease in pregnancy.
2. a) Management of septic arthritis of knee joint in Emergency Department. 4+3+3
b) Compartments of leg.
c) High pressure hand injuries.
3. a) Discuss anatomical and clinical features of various uncomplicated hernias. 4+3+3
b) Evaluation and management of obstructed hernia.
c) ED evaluation and management of intestinal obstruction.
4. a) Examination of a victim of sexual assault in ED. 5+5
b) Role of contraception in a victim of rape.
5. a) Anatomy of wrist joint. 4+3+3
b) Radiological features of normal wrist joint.
c) Perilunate dislocation.
6. a) Describe normal anatomy of eye with diagram. 4+4+2
b) Orbital cellulitis.
c) Treatment of blunt eye trauma in ED.
7. a) Splint immobilizers in ED for upper extremity injuries. 3+(2+2)+3
b) Complications of fracture-dislocation and their ED management.
c) Dislocation of femoral head.
8. a) NEXUS C-spine rule. 2+3+3+2
b) Canadian C-spine rule.
c) Ottawa knee rule.
d) Ottawa ankle rule.

P.T.O.

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9. a) Approach to acute pain in ear. 3+(2+2)+3
b) Assessment and management of acute onset vertigo.
c) Malignant otitis externa.
10. a) Acute mesenteric ischemia. 4+3+3
b) Various scoring systems in acute pancreatitis.
c) Abdominal aortic aneurysm.
