

**FAMILY MEDICINE**

PAPER – II

FLM/J/17/08/II

Time : 3 hours

Max. Marks : 100

**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 30 year old labourer presents with a swelling of the left side of the scrotum for the past 2 months. 6+2+2
  - a) List the differential diagnosis for this and write briefly on the clinical features of each.
  - b) How will you investigate him and what findings are you looking for in the investigations?
  - c) Different issues he will face after surgery for hernia repair.
  
2. A 42 year old executive presents with pain of the right heel for the past 2 weeks. 2+8
  - a) List the differential diagnoses.
  - b) History, physical examination findings and management of plantar fasciitis.
  
3. 5+5
  - a) Principles of wound healing.
  - b) How will you improve healing of a foot ulcer in a diabetic patient?
  
4. You happen to be near the site of a road traffic accident where a cyclist was hit by a car. The cyclist is lying injured on the road. How you will assess the patient, provide first aid and transfer the patient to a hospital? 4+4+2
  
5. Non-surgical management of osteoarthritis of the knee. 10
  
6. Clinical features and management of acute otitis media in children. 4+6

**P.T.O.**

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7. A 20 year old lady presents to you with swelling of the right eyelid for the past 2 days. 7+3  
a) List the differential diagnosis and write briefly on the clinical features of each.  
b) Management of blepharitis.
8. A 40 year old man presents to you with dyspepsia for the past 1 month: 5+3+2  
a) List the differential diagnosis and briefly describe clinical features of each.  
b) How will you investigate?  
c) What are the indications for an upper GI scopy for him?
9. A 45 year old man comes to you with neck pain after going to the gym in the morning. Outline clinical features and management of cervical disc prolapse. 5+5
10. Clinical features and management of allergic rhinitis. 5+5

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