

30 DEC 2019

Third MBBS part II
General surgery paper II code: 9688

Total marks: 60

Time: 3 hours

Instructions:

- 1) Figures on right side indicate full marks
- 2) Draw diagrams wherever necessary
- 3) Write each section in separate answer sheets.

SECTION I

2x6=12

Q.1 Write notes on any TWO of the following

- a) A 56 years old male patient having Tenesmus, mucus and bleeding per rectum since 1 month. He has lost 10 kgs of weight within last 3 months, and on examination there is a hard, semiannular growth palpable at 4 cm above the anal verge. With some blood over finger. Describe the aetiopathology and staging and management of the condition.
- b) A 25 years old male patient having history of acute onset of severe pain in whole of the abdomen with vomiting. On detailed history he was found to have fever since 2 weeks off and on, with an episode of diarrhea. Discuss the diagnosis and management.
- c) A 40 years old male patient with history of chronic alcoholism is presented with fullness in upper abdomen and anorexia and occasional nausea and vomiting. Discuss the diagnosis and management.

3x4=12

Q.2 Write notes on any THREE of the following

- a) Developmental anomalies of kidney.
- b) Testicular tumors
- c) Congenital hypertrophic pyloric stenosis
- d) Achalasia cardia

2x3=6

Q.3 Write short notes on any TWO

- a) Sentinel lymph node
- b) Peautz –Jegher syndrome
- c) Hirschsprung's disease

SECTION II

Q.4 Write any TWO of the following;

2x6=12

- a) A 40 years old male having complains of dysuria, burning micturition and hypogastric pain . On X-ray KUB there is a rounded radioopacity in true pelvis and Ultrasonography confirmed presence of a 4 cm diameter urinary bladder stone . How to manage the case?
- b) A 35 year old female presenting with a huge swelling in neck, tremors and protruded eyeballs. Diagnose the condition and describe aetiology, presentation and investigation of the case.
- c) A 45 years nulliparous woman having a 3 cm sized lump in upper outer quadrant of left breast. Please discuss differential diagnosis and management.

Q.5 Answer any THREE

3X4=12

- a) Describe role of mammography in breast disease management.
- b) Classify local anaesthesia. Enumerate technique of local anaesthesia and complications of local anaesthesia in dentistry.
- c) Classify odontogenic cyst. Describe management of adamantioma.
- d) Role of ultrasonography in acute abdomen.

Q.6 Answer in brief the following

6x1=6

- a) Edges of ulcer
- b) Virchow's node
- c) Saint's triad
- d) Dentate line
- e) Goodsall's law
- f) Complications of splenectomy