

King Edward Medical University, Lahore
Final Professional MBBS Model Paper Surgery

MCQs Paper A & B

Time allowed: ½ hour
Total Question:..30

Max. Mark 45.

Select. one best answer

1. Colorectal carcinomas

1 ½ Marks

- a. About 40% present as surgical emergencies
- b. Right-sided tumours often present with a change in bowel habit
- c. 25% of tumours can be reached with a flexible sigmoidoscope
- d. Over 20% of patients present with more than one primary tumour
- e. A Duke's B tumour has nodal metastasis

ANS.....a

2. Major trauma management

- a. Deaths follow a trimodal distribution
- b. X-rays after the primary survey should be of AP Cervical spine, chest and pelvis
- c. Cardiac tamponade is characterised by raised BP, low JVP and muffled heart sounds
- d. Assessment of uncomplicated limb fractures should occur during the primary survey
- e. Deterioration of the casualty during the primary survey should lead to the secondary survey

ANS.....a

3. Choledocholithiasis NOT TRUE

- a. Are found in 30% of patients undergoing cholecystectomy (Without pre-op ERCP)
- b. Can present with Charcot's Triad
- c. Are suggested by an bile duct diameter >8mm on ultrasound
- d. ERCP, sphincterotomy and balloon clearance is now the treatment of choice
- e. If removed by exploration of the common bile duct the T-tube can be removed after 3 days

ANS.....e

4. Intussusception.....NOT TRUE

- a. Is most common in children from 6 to 12 years
- b. Presents with colicky abdominal pain, rectal bleeding and an abdominal mass
- c. 10% present with diarrhoea and vomiting suggestive of gastroenteritis
- d. If no shock or peritonitis hydrostatic reduction can be attempted
- e. A Meckel's diverticulum can induce an intussusception

ANS.....a

5. The thyroid gland

- a. . The isthmus lies at the level of the thyroid cartilage
- b. The superior thyroid artery lies close to the external laryngeal nerve
- c. The inferior thyroid artery arises from the costo-cervical trunk
- d. The middle thyroid vein joins the external jugular vein
- e. The inferior thyroid veins joins the interal jugular vein

ANS.....b

6. Hypocalcaemia, causes

- a. Sarcoidosis
- b. Primary hyperparathyroidism
- c. Acute pancreatitis
- d. Metastatic bronchial carcinoma
- e. Milk-Alkali syndrome

ANS.....c

7. Hemorrhoidectomy(most common complication)

- a. Urinary retention
- b. Rectal bleeding
- c. Incontinence
- d. Wound infection
- e,. Anal stenosis

Answer: a

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Paper-A:

Short essay, Problem solving, Essay type Q.

Time allowed: 2½ hours

Max. Mark 90.

- Q 1. What is critical ischemia. how you will investigate. 7
½
- Q 2. Describe various presentation of abdominal tuberculosis 7
½
- Q 3. What is the natural history inguinal hernia 7
½
- Q 4. Discuss the fluid challenge in management of shock. 7
½
- Q 5 Describe surgical site infection, its types and methods of prevention. 30
- Q 6 A 25 year old male presented in surgical emergency after road traffic accident. His pulse 125 per minute, BP 90 .looking pale and X-ray right limb revealed fracture femur.
- a. Discuss the initial management 15
- b. Discuss the treatment plan for fracture femur. 15

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Paper-B

Short essay, Problem solving, Essay type Q.

Time allowed: 2½ hours

Max. Mark 90.

- Q 1. Discuss the surgical management of carcinoma tongue with ipsilateral lymphadenopathy. 7 ½
- Q 2. How will you investigate a lump in breast. 7
½
- Q 3. Describe the etiology of dysphagia. 7
½
- Q 4. Discuss the preoperative management of a patient of obstructive jaundice. 7
½
- Q 5. Discuss the management of carcinoma of stomach. 30
- Q2. 55 year old male was admitted in surgical ward with presenting complaints of bleeding P/R, pain lower abdomen, constipation off and on.
- a. how will you investigate this patient. 15
- b. write down management plan. 15