

GENERAL SURGERY

PAPER-II

Time: 3 Hours.

Max Marks: 100

Note: Answer all questions.

Answer **Part-A & B** Questions in two **separate answer books**. Questions in **Part “A”** should not be answered in **Part “B”** and **vice versa**. Otherwise, they will **not Evaluated**. Give Diagrammatic representation wherever necessary.

PART – A (50 Marks)

Multiple Choice Questions:

5 X 1 = 5

- 1 Hurthle cell tumours of Thyroid are a variant of
 - a) Papillary Carcinoma
 - b) Follicular Carcinoma
 - c) Medullary Carcinoma
 - d) Anaplastic Carcinoma
- 2 All of the following are true Except
 - a) Superior Parathyroids arise from 4th Pharyngeal Arch
 - b) Inferior Parathyroids arise from 5th Pharyngeal Arch
 - c) Blood supply of Parathyroids are from Inferior Thyroid Artery
 - d) Inferior Parathyroids arise from 3rd Pharyngeal Arch
- 3 All of the following syndromes are associated with Pheochromocytoma Except
 - a) Multiple Endocrine Neoplasia II
 - b) Von Hippel- Lindau Syndrome
 - c) Vonreckling Hausen’s Disease
 - d) Kasabach- Merritt Syndrome
- 4 Boundaries of Calot’s triangle include all Except
 - a) Cystic Duct
 - b) Common Hepatic Duct
 - c) Inferior surface of Liver
 - d) Cystic Artery
- 5 Inferior Pancreatico Duodenal Artery is branch of
 - a) Celiac Artery
 - b) Inferior Mesenteric Artery
 - c) Superior Mesenteric Artery
 - d) Aorta

Essay/ Long Answer Questions:

1 X 15 = 15

6. A 25 year old lady presented with acute pain abdomen, vomiting and fever. On examination Mcburney's point is tender. Discuss: (1+4+5+5)

- a) Probable diagnosis.
- b) Role of imaging.
- c) Pre-operative preparation.
- d) Post-operative complications.

Short Answer Questions:

3 X 6 = 18

7. Splenectomy Indications and its complications
8. Hydronephrosis
9. Carcinoid tumour.

Very Short Answer Questions:

4 X 3 = 12

10. Kehr’s sign.
11. Phimosis.
12. Post Vagotomy Complications.
13. Vesical Calculus.

PART – B (50 Marks)

Multiple Choice Questions:

$$5 \times 1 = 5$$

- 14 The complication not common in colle's fracture is
 - a) malunion
 - b) non union
 - c) Sudeck's atrophy
 - d) Stiffness of wrist
- 15 The most common cause of a sprained ankle is injury of
 - a) Deltoid ligament
 - b) lateral ligament
 - c) Inferior tibiofibular ligament
 - d) Anterior Talofibular ligament.
- 16 Commonest type of dislocation of the hip is
 - a) Anterior
 - b) Posterior
 - c) Central
 - d) Dislocation with fracture of the shaft
- 17 Which of the following nerves should be blocked for an operation at the medial aspect of the lower leg?
 - a) Femoral
 - b) Sciatic
 - c) Common peroneal
 - d) Tibial
- 18 Sclerotic dentin under reflected light appears as:
 - a) Light
 - b) Dark
 - c) Opaque
 - d) Transparent

Write an essay on the following:

$$1 \times 15 = 15$$

- 19.** Discuss about incidence, mechanism of injury, risk factors, clinical features, diagnosis and management and general, local complications of Intracapsular fracture of neck of femur in Adults. (1+1+1+2+3+2+3+2)

Short Answer Questions:

3 X 6 = 18

20. Osteo arthritis of Knee.
21. CTEV (Congenital Talipes Equinovarus).
22. Ewing's Sarcoma.

Very Short Answer Questions:

$$4 \times 3 = 12$$

23. Ultrasound Therapy.
24. Sequestrum.
25. Dietary habits which leads to dental caries.
26. Radiological features of Chronic Osteomyelitis
