PG Supplementary Examinations, May 2024

Time: 180 Minutes Max Marks: 100 Marks

General Surgery Paper I QP CODE: P3131

- 1. Discuss about the Pain pathway. Describe the gate-control theory and Grading of pain.
- 2. Discuss etiopathogenesis, clinical features and management of abdominal compartment syndrome.
- 3. Describe clinical varieties of malignant melanoma. Discuss features and management of melanoma of sole of foot- stage IIb.
- 4. Classify Skin tumors. Discuss the clinical features and management of basal cell carcinoma?
- 5. Define Varicose veins? Discuss the etiology, clinical features and management of Deep vein thrombosis.
- 6. Discuss the etiology, clinical features and management of hydatid disease of liver.
- 7. Classify cystic swellings. Mention the types, clinical features and management of dermoid cysts?
- 8. Discuss role of Fresh frozen plasma in clinical practice
- 9. Discuss the mechanism and role of Targeted therapy in cancer
- 10. What is MRCP? Discuss the indications. What are the advantages and disadvantages of MRCP when compared with ERCP?

PG Supplementary Examinations, May 2024

Time: 180 Minutes Max Marks: 100 Marks

General Surgery Paper II QP CODE: P3132

- 1. What are the Pre-malignant lesions of oral cavity. Discuss about the clinical features and management of carcinoma maxilla.
- 2. Describe the types, etiology, clinical features and management of vocal cord palsy.
- 3. Discuss the differential diagnoses of ulcers in oral cavity. How do you manage a case of T2N1M0 lesion of carcinoma tongue?
- 4. Describe the surgical anatomy of the parotid gland. Discuss the features and management of adenolymphoma of the parotid
- 5. Classify thyroiditis. Write the etiology, clinical features and management of Hashimoto's thyroiditis.
- 6. Describe the surgical anatomy of parathyroid glands. Write about the clinical features and management of hyper-parathyroidism.
- 7. What are the components of MEN Syndrome. Write about clinical features and management of phaeochromocytoma.
- 8. Discuss etiopathogenesis, clinical features and management of bronchogenic carcinoma.
- 9. Discuss the Lymphatic drainage of the breast and discuss the management of recurrent carcinoma breast.
- 10. Describe the indications, contra-indications and investigations for coronary artery bypass grafting (CABG). Mention the post operative complications.

PG Supplementary Examinations, May 2024

Time: 180 Minutes Max Marks: 100 Marks

General Surgery Paper III QP CODE: P3133

- 1. List the causes of massive upper GI hemorrhage. Describe the evaluation, resuscitation and management of a patient who presents to the accident and emergency department with variceal hemorrhage.
- 2. Write about etiology, clinical features, complications and Management of chronic duodenal ulcer.
- 3. Discuss in detail about etiology, histopathological feaures, Clinical features and management of hepatocellular carcinoma.
- 4. Discuss the various types of gallstones, complications and management retained common bile duct stones.
- 5. Discuss the etiology, clinical features and surgical management of Chronic Pancreatitis.
- 6. Mention the endocrine tumors of pancreas. Discuss the clinical features and management of insulinoma.
- 7. Classify mesenteric cysts. Discuss the clinical features, complications and management of mesenteric cyst.
- 8. Enumerate the various diseases of umbilicus. Discuss the etiology, clinical features and management of omphalitis.
- 9. Describe the surgical anatomy of appendix. Discuss the clinical features and management of acute appendicitis.
- 10. Discuss the etiology, clinical features and management of anorectal malformations

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Time: 180 Minutes Max Marks: 100 Marks

General Surgery Paper IV OP CODE: P3134

- 1. Mention types and clinical features of urinary bladder rupture. Discuss the Management of intra peritoneal rupture.
- 2. Classify head injury. Describe clinical features. How will you investigate and treat a case of head injury in a 10 year old child.
- 3. Discuss the etio-pathogenesis, clinical features and management of empyema thoracis.
- 4. What is the anatomy of thoracic outlet. Discuss the clinical features and management of a case of cervical rib?
- 5. Mention the various types of grafts. Discuss the stages, indications, contra-indications and complications of split skin grafting
- 6. Mention various causes of intestinal obstruction in a new born. Discuss the clinical features and management of meconium ileus.
- 7. Discuss Child's criteria & describe the various shunt procedures in the Management of Portal Hypertension.
- 8. Mention the different types of incisions in Mastectomy. Discuss the difference between Radical and Modified Radical Mastectomy
- 9. Describe the etiology, clinical features & the management of phaeochromocytoma
- 10. Classify bone fracture. Elaborate on general principles of fracture management?