I. Elaborate on: \(2 \times 10 = 20\)

1. Discuss the Etiology, Pathology and management of Basal cell carcinoma (Rodent ulcers).

2. Discuss the Etiology, Pathology and Management of Cancer Cheek.

II. Write Notes on: \(10 \times 5 = 50\)

1. T R I S M U S.
2. Development of Tongue.
4. Tuberculous Lymphadenitis.
5. Cancrum Oris.
7. Viruses causing Cancer.
8. Pressure Sore.
9. Discuss Fractures of maxilla.
10. Universal pre-cautions in the Operational Theatre.
THIRD YEAR B.D.S. DEGREE EXAM
PAPER II – GENERAL SURGERY

Q.P Code: 544212

Time: 180 Minutes                                   Maximum: 70 Marks

I. Elaborate on:                                   (2 x 10 = 20)

1. Discuss the clinical features, Differential diagnosis, Investigations and treatment of Solitary Nodule Thyroid (SNT).

2. What is Tuberculosis? Write in detail about Etiopathogenesis, Mode of infection, Types, Stages, Clinical features, Differential Diagnosis, Investigations and treatment of Tuberculosis Lymphadenitis.

II. Write Notes on:                                (10 x 5 = 50)

1. Anaesthesia in Dentistry.
2. Dentigerous cyst.
4. Universal Precautions to be taken while treating HIV patients.
5. Flaps.
6. Cystic Hygroma.
7. Tetanus.
10. Etiopathogenesis of oral cancer.

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I. Elaborate on: 

1. Define shock. Describe in detail about the pathophysiology, management of neurogenic shock.

2. Enumerate the causes of lymph nodal swellings in the neck. Describe in detail about the clinical features, investigation and management of tubercular lymphadenitis.

II. Write Notes on: 

1. Warthin’s tumour.
2. Care of tracheostomy patient.
4. Ludwig’s angina.
5. Dental cyst.
6. Disseminated intravascular coagulation.
7. Clinical features of cleft palate.
8. Split skin graft.
10. Surgical anatomy of parotid gland.

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I. Elaborate on:  

1. How will you proceed and manage an infected, deep, lacerated wound on the right side of cheek?

2. Discuss the clinical features, pathology investigations and management of Hodgkin’s Lymphoma.

II. Write Notes on:  

1. Dentigerous Cyst.
2. Fourniers gangrene.
3. Peripheral Nerve injury and management.
4. Explain the patho physiology of claudication pain in the legs while walking.
5. Course and branches of facial nerve in the cheek and effects of its injury.
6. Late complications of burns and their management.
7. Diabetic ulcer.
8. Methods of arresting bleeding on the table.
9. Types of Biopsy.

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I. Elaborate on:  

1. Enumerate cystic lesions of mandible. Briefly mention pathology, investigations and management of each.

2. Classify block dissections of neck. Describe levels of cervical lymph nodes.

II. Write Notes on:  

1. Zygomatic arch fracture.
2. Frey’s syndrome.
3. Giant cell epulis.
5. Hamartoma.
6. Reactionary haemorrhage.
8. Hyperkalaemia.
9. Classify dermoid cysts and give one example for each.
10. Oral manifestations of different stages of syphilis.

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I. Elaborate on: (2 x 10 = 20)

1. Describe the importance of Rh factor in pregnancy.


II. Write Notes on: (10 x 5 = 50)

1. Antibiotic prophylaxis for dental procedures.
2. Compare ranula and sublingual dermoid.
3. Mention the pedicled flaps used in reconstruction of cheek and their blood supply.
5. Oral ulcer.
6. Cervicofacial actinomycosis.
7. Types of cervical rib.