

**Write short Notes on:**

1. Describe the anatomy of extensor apparatus of finger.
2. Discuss the technique of nerve repair.
3. Discuss the management of hypertrophic scar.
4. Describe the pathophysiology of filariac lymphedema of lower extremity. Discuss in detail the diagnostic tools available for lymphedema of extremity.
5. What are innervated flaps? Describe commonly used local innervated flaps.
6. Describe the anatomy of facial nerve and diagnostic modalities.
7. Describe the classification malignant melanoma.
8. Classify congenital arterio venous anomalies and describe the different diagnostic options.
9. Describe the hand deformity in leprosy.
10. Discuss the role of physiotherapy following flexor tendon repair of hand with and without nerve repair.

**Write short Notes on:**

1. Describe the clinical features of basal cell carcinoma, Histological subtypes and management of Basal cell carcinoma of lower eyelid involving half of the lid.
2. Describe in brief the various flaps for reconstruction of Alar defects of nose.
3. What are premalignant lesions of skin? Discuss in brief their clinical features.
4. Discuss the treatment options for finger tip injury.
5. Write in brief the pathophysiology and management of paronychia.
6. How will you manage a case of bilateral cleft lip with protruding premaxilla in 2 year old child?
7. Discuss the etiopathogenesis of Dupuytren's disease and its management.
8. Discuss the role of newer antibiotics in management of burn wound sepsis.
9. Classify fasciocutaneous flap. Describe common fasciocutaneous flap for coverage of lower one third leg defect.
10. Describe intrinsic plus deformity of hand in brief.

**Write short notes on:**

1. Draw a labeled histological diagram of section of skin. Enumerate the functions of skin
2. Classify skin flaps. Describe one skin flap and its application
3. Describe the haemodynamic changes following the major thermal burn. How will you resuscitate an adult patient having 40% body surface area thermal burn
4. Classify the peripheral nerve injury. How will you investigate a case of peripheral nerve injury
5. Describe embryological basis of hypostasis and its clinical feature
6. Describe the healing of wound in brief
7. What is MRI. Describe its application and advantages
8. Discuss the role of newer antibiotics in controlling wound sepsis
9. What is hypertrophic scar. How will manage a case of hypertrophic scar after surgery
10. What are complications of blood transfusion. Discuss the management of transfusion reaction

**Write short notes on:**

1. What is graft rejection. Describe the pathogenesis of graft rejection in brief.
2. Discuss the management of Cranio-cerebral trauma in brief
3. Discuss the surgical management of hyperthyroidism
4. What is triple assessment of breast disease? How will you manage unilateral malignant breast disease in middle aged female
5. Define gangrene. Describe management of diabetic foot
6. Describe the clinical feature & management of filarial lymphedema of lower limb
7. What is pancreatitis. Discuss the etio-pathogenesis & management of pancreatitis in brief.
8. What is minimal access surgery. Describe its clinical application
9. What is recurrent inguinal hernia. How will you manage a case of recurrent inguinal hernia in young patient
10. Discuss the non-surgical methods of stone removal in urinary tract.