

Roll. No:

Avinashilingam Institute for Home Science and Higher Education for Women
Coimbatore – 641 043
Bachelor's Degree Examination – November 2017

V Semester

Class : III UG
Major : Physician Assistant

Time : 3 Hours
Max. Marks : 100

15BPAC24 Surgery - I

10 x 1 = 10

Part – A
Choose the Correct Answer

1. Boils refers to infection of
a. muscle
b. Hair follicle
c. skin
d. subcutaneous tissue.
2. HIV is characterized by _____ enzyme.
a. reverse transcriptase
b. amino transferase
c. rodent ulcer
d.
3. A carcinoma which develops in a scar
a. rodent ulcer
b. Marjolin's ulcer
c. actinic keratosis
d. Bazin's disease
4. Normal venous refilling occurs with in
a. seconds
b. minutes
c. both
d. none of the above
5. Chalazion is
a. A suppurative inflammation of tarsal gland
b. A cyst inflammatory granuloma of meibomian gland
c. A chronic inflammatory granuloma of meibomian gland
d. none of the above
6. Paget's disease of bone commonly involves.
a. Upper Jaw
b. Lower Jaw
c. Maxilla
d. none of the above
7. Toxic effects of local anesthetic drugs may include all except
a. convulsions
b. Methamoglobinaemia
c. Respiratory failure
d. Asystole
8. The type of anaesthesia most commonly used by surgeons.
a. Nerve block
b. local infiltration
c. spinal
d. general
9. In Sjoren's syndrome Biopsy taken from
a. palatal glands
b. lacrimal gland
c. minor sub labial gland
d. sub mandibular gland
10. Cystic Hygroma is a
a. Hydrocele
b. Branchial cyst
c. Lymph angioma
d. none of the above

Part – B
Answer the following
Answer should not exceed 400 words or two pages

5 x 6 = 30

- 11.a. Wound healing process.
11.b. Hospital acquired infection. (Or)
12.a. Raynaud's syndrome
12.b. Athero sclerosis. (Or)
13.a. Management of cataract
13.b. Epistaxis (Or)
14.a. Deep vein thrombosis.
14.b. Anesthesia of pain relief. (Or)
15.a. Grave's disease
15.b. Nutritional support & surgical patients. (Or)

Part – C
Answer the following
Answer should not exceed 800 words or four pages

5 x 12 = 60

- 16.a. Organ transplantation
16.b. Management of RTA. (Or)
17.a. Burns.
17.b. Amputation. (Or)
18.a. Glaucoma & glaucoma surgery.
18.b. ORO pharyngeal cancer. (Or)
19.a. Drugs in anaesthsiology.
19.b. Prccess & complications of anaesthesia. (Or)
20.a. Management of salivary gland neoplasms.
20.b. Surgial anatomy, physiology, investigations of thyroid disorders. (Or)
