



Questions Bank

Lec1: surgery

Q//1 According to time availability the surgery are classified as the follows:

Q//2 What are the Indications of Surgery ?

Q//3 Enumerate the Tenets of William Stewart Halsted 1922.

Q//4 The Rising of Surgery was in _____.

Lec2: STERILIZATION &DISINFECTION

Q1// Define the following terms:

Sterilization, Antiseptic, Disinfectant, Filtration, Ethylene oxide, cold sterilization, Iodophors.

Q2// Enumerate the disadvantages of alcohols.

Q3// Sterilize the surgical set for emergency case.

Q4// Write short notes about The variables that lead to effectiveness of ethylene oxide sterilizer.

Q5// How To reduce the time in boiling sterilizer from 30 minutes to 15 minutes?

Lec3: INFLAMMATION AND REPAIR

Q1// Define the following terms:

Inflammation, prostaglandins, Infected wound

Q2// Enumerate the Causes of Inflammation .

Q3// Write short notes about the Roles of Inflammation.

Q4// What are the Signs & Symptoms of Inflammation

Lec4: Wounds

Q1// Define the wound and mentions the types of classification:

Q2// Enumerate the Methods of wound debridement.

Q3// Write short notes about treatment of contaminated wound.

Q4// Write an essay about hydrodynamic lavage.

Q5// write briefly about Proliferative Stage of wound healing.

Q6// what are the Disadvantage of wound contraction?

Q7// fill in the planks:

1. Macrophages release a chemotactic substance that attracts _____ cells to the area and influences their differentiation in to _____.

2. The objective of wound debridement is to _____ the _____ to clean status, _____ tissue with adequate blood supply for normal healing.

3. Increase vascular permeability may be cause by _____ , _____ and _____.

Q8// Write short notes about types of wound healing.

Q9// answer by (✓) or (✗) of the following sentences and put line under false one with correction.

1. Atheroma is round thin wall contain honey like thick yellowish saliva (so it is called honey cyst) It is formed as a result of obstruction of duct of salivary gland.
2. Death of large masses of tissue called tumor.
3. Moist gangrene has no definitive line of demarcation.
4. Malignant tumor can usually be completely removed with no tendency to recurrence.

5. Cyanoacrylate tissue adhesives should be applied to dry area because the bond formed weakness with increasing amount of body fluid.

Q10// Enumerate the Indications of anesthesia.

Q11// Fill in the blanks

1. Commonly used local anesthetic drugs: _____, _____, _____, _____.
2. Prolonged application of Tourniquet can result in _____, _____ or trauma to the skin or underlying tissues.
3. Group of pre anesthetic drugs: _____, _____, _____, _____.
4. After accidental wounds hemorrhage must be _____ and with surgical wounds is must be _____.
5. _____ is dissemination of cancer cells from the primary site to different portions within the body and occurs by two ways, lymphatic system or by the blood stream.
6. Risk of Hematoma surgical treatment is _____ may occur.

