

Sr.No.8013

Exam Code: 106702

Sub. Code : 001011

Bachelor in Physiotherapy - 2nd Year (B.P.T.)

(Batch 2024-28)

(2526)

Paper-I : Pathology & Microbiology

Time allowed: 3 hrs.

Max. Marks: 100

Note - Attempt FIVE questions in all, selecting at least ONE question from each section.

FIFTH question can be attempted from any section. Each question carry 20 marks.

SECTION-A

1. Write a note on Inflammation discussing events of acute inflammation and chemical mediators of inflammation. (20)
2. Classify vitamins and write in detail about vitamin deficiencies. (20)

SECTION-B

3. Write in detail about diseases of the muscle discussing causes, classification, clinical features and management. (20)
4. Write a note on (a) Emphysema. (10)
(b) Chronic Bronchitis. (10)

SECTION-C

5. Write a note differentiating antiseptics, disinfection and different methods of sterilization. (20)

6. Discuss and classify microorganisms. (20)

SECTION-D

7. Write a note on (a) food poisoning. (10)

(b) Chicken pox. (10)

8. Discuss Tuberculosis with its etiology, pathogenesis, clinical features and management. (20)

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Sr.No.7961

Exam Code: 106702
Subject Code : 1011

Bachelor in Physiotherapy - 2nd Year (B.P.T.)
(Batch 2022-26)
(2524)

Paper-I: Pathology & Microbiology

Time Allowed: 3 hrs.

Max. Marks: 100

NOTE: Attempt any FIVE questions in all, selecting atleast ONE question from each section. The fifth question maybe from any section. All questions carry equal marks.

SECTION - A

1. What is Healing? Write a detailed account on events of fracture healing.
2. Describe in detail -A) Odema B) Necrosis

SECTION - B

3. Describe in detail about any one of the respiratory disorders .
4. Describe in detail - A) Pagets disease B) Wbcs C) Varicose veins D) Myasthenia Gravis

SECTION - C

5. What is Infection- types, sources , portals of entry ,spread.
6. Describe in detail - A) Autoclave B) Antiseptics vs disinfectants

SECTION - D

7. What are different types of Sexually transmitted diseases . Describe any one of the associated disease in detail.
8. Write notes on - A) Chicken Pox B) Typhoid

*Homatone
infection
granuloma
callus
remodeling
classification*

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Sr.No.8013

2023 -
0584978

Exam Code: 106702
Subject Code : 001011

Bachelor in Physiotherapy - 2nd Year (B.P.T.) (Batch 2023-27)
(2525)

Paper-I: Pathology & Microbiology

Time allowed: 3 hrs.

Max. Marks: 100

NOTE: Attempt any FIVE questions in all, selecting atleast ONE question from each section. The fifth question maybe from any section. All questions carry equal marks.

SECTION - A

1. What is INFLAMMATION ? Write a detailed account on events of Acute Inflammation.
2. Describe in detail A) OEDEMA
B) Differences between Benign and malignant tumors.

SECTION - B

3. Describe in detail about Cardiac Failure
4. Describe in detail - A) Varicose Veins B) Types of Anemia.

SECTION - C

5. What is STERILIZATION? Write in detail about different methods used for sterilization.
6. Describe in the detail Types, sources and modes of transmission of Infection.

SECTION - D

7. Describe in detail bacterial infection caused by Mycobacterium Lepae.
8. Writes notes on - A) Typhoid B) Malaria.

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