

Paper / Subject Code: 2007000102010001 / PATHOLOGY & MICROBIOLOGY (PAPER -I)

2007000102010001

Second Year B.H.M.S.

Examination March-2023

Pathology & Microbiology Paper-I

Seat No:

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[Time: Three Hours]

[Max. Marks:100]

Student's Signature

Instructions:

1. Write Both the section in separate answer-book.
2. Draw a diagram wherever necessary.

Section - I

Q.1 Define Healing. Describe Healing by primary intension in details. Write down factor affecting it. 15

OR

Describe oedema under following headings.

1. Definition
2. Types
3. Any three Pathogenesis.

15

Q.2 Write down focal or microscopic death of cell under following headings. 15

1. Definition
2. Causes
3. Types

OR

Write following

1. Thrombo pulmonary embolism
2. Hemorrhage

8

7

Q.3 Write short-notes (Any three) 15

1. Cardinal Sign of Inflammation
2. Hyperplasia
3. Carcinoma in situ
4. Brown induration of lung.
5. Scope of Pathology in Homoeopathy.

Q.4 Write down following 05

1. Define Granuloma
2. Full form of FNAC
3. Name the father of modern Pathology
4. Massive death of cell is known as Gangrene (True/False)
5. Typhoid fever is example of _____ type of inflammation (Acute, Chronic)

Section - II

- Q.1 Define pneumonia, classification of pneumonia and pathological changes of lobar pneumonia? 15
OR
Discuss Aetiopathogenesis, clinical manifestation, lab investigation of megaloblastic anaemia? 15
- Q.2 Describe Aetiopathogenesis and Lab Diagnosis of Myocardial infarction? 15
OR
a) Describe aetiology of gastric carcinoma? 7
b) Give details of PYELONEPHRITIS 8
- Q.3 Short note (any3) 15
a. Bronchiectasis
b. left ventricular failure
c. CBC
d. DIC
e. Leucopenia
- Q.4 Write one word or one line answer 5
a. Define Cirrhosis of Liver?
b. Full form ITP?
c. Name blood biochemistry test?
d. Full form of COPD?
e. One cause of primary lung abscess