

PARUL UNIVERSITY
FACULTY OF HOMOEOPATHY
BHMS, November-2019 Examination

Year: 2

Subject Code: 04101201

Subject Name: Pathology Paper - I

Date: 11/11/2019

Time: 10:00 am to 01:00pm

Total Marks: 100

Instructions:

1. Attempt all questions from each section
2. Figures to the right indicate full marks.
3. Make suitable assumptions wherever necessary.
4. Write section-A, section-B on separate answer sheets.
5. Draw diagrams wherever necessary.

SECTION: A

Q.1 Define Inflammation. Write in details about the aetiopathology and Classification of (15)
Inflammation. Add notes on Chemical Mediators of Inflammation.

OR

Q.1 Define Shock. Write in Detail about shock under classification, pathogenesis clinical features (15)
and complications. Write note on Anaphylactic Shock.

Q.2 Write in detail about Neoplasia under the following headings. Definition, classification, (15)
pathogenesis, role of carcinogens and complications. Add a note on tumour markers.

OR

Q.2 (a) Explain Gangrene in detail. (08)

Q.2 (b) Amyloidosis (07)

Q.3 Write Short notes (Three out of Five) (15)

1. Caseous Necrosis
2. Complications of Odema
3. Repair & Healing
4. Pyrexia of unknown origin
5. Hospital acquired infection

Q.4 Write Answer (05)

1. Full form of CRP is _____
2. What is Abscess?
3. Meaning of dolor is _____
4. _____ is example of physiological atrophy at Puberty
5. Sarcomas are benign/Malignant.

SECTION: B

Q.1 Write in detail about pathology of Bronchial Asthma including clinical presentation. Add a note on Sputum examination for the same. (15)

OR

Q.1 Discuss aetiopathology, clinical features and laboratory diagnosis of Myocardial Infarction. Add note on complications of it. (15)

Q.2 Describe in detail about pathology of Hypothyroidism including aetiopathology, clinical presentation laboratory diagnosis & complications. (15)

OR

Q.2 (a) Clinical Features and Complications of Alcoholic Liver Disease. (08)

Q.2 (b) Psoriasis (07)

Q.3 Write Short notes (Three out of Five) (15)

1. Vitamin A deficiency
2. Fibrioid Uterus
3. Complications of Peptic Ulcers
4. Renal Function Tests
5. Megaloblastic Anaemia

Q.4 Write Answer (05)

1. Renal Threshold for Glucose is _____mg/dl
2. Lepramin Test is used in diagnosis of _____
3. Water Soluble Vitamins are_____
4. Write any 2 complications of DM.
5. Cholelithiais means_____ stones.