

**PARUL UNIVERSITY**  
**FACULTY OF HOMOEOPATHY**  
**BHMS, Examination, October - 2017**

Year: 2

Subject Code: 04101201

Subject Name: Pathology Paper - I

Date: 03/10/2017

Time: 10:00am to 1:00pm

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** Describe in brief about Granulomatous Inflammation with examples and discuss any one example in detail. (15)

**OR**

**Q.1** Define Thrombosis. Describe its predisposing factors in detail, along with the Fate in brief. (15)

**Q.2** Define Amyloidosis, discuss its pathogenesis, physical, chemical properties of Amyloid in detail. (15)

**OR**

**Q.2 (a)** Define Regeneration and discuss the process of Regeneration in detail. (08)

**Q.2 (b)** Diagnosis of Cancer. (07)

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

1. Sarcoidosis.
2. Primary Tuberculosis.
3. CVC of Spleen.
4. Anaplasia.
5. Differences between Dry and Wet Gangrene.

**Q.4 Write Answer.** (05)

1. Mention the types of Healing.
2. What is the salient feature of Megaloblastic Anaemia?
3. Name the types of Necrosis.
4. What is the other name of T.B?
5. What are the 5 Cardinal signs of Inflammation?

**SECTION - B**

**Q.1** Discuss Rheumatic Heart Disease in detail. (15)

**OR**

**Q.1** Classify Carcinoma of Prostate. Discuss its etiology and morphologic features in detail. (15)

**Q.2** Define Jaundice, write in detail about its classification and features. (15)

**OR**

**Q.2 (a)** Types of Gall Stones. (08)

**Q.2 (b)** Osteoporosis (07)

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

1. Bronchial Asthma.
2. Acute Gastritis.
3. Grading and staging of Carcinoma of Breast.
4. Acute Nephritic Syndrome.
5. Varicose Veins

**Q.4 Write Answer** (05)

1. What does T, N, M stand for in TNM classification ?
2. Mention any 3 causes of Bronchial Asthma.
3. Mention only the types of Meningitis.
4. Mention any 3 complications of Diabetes Mellitus.
5. Lepromin Test is used for the diagnosis of which disease ?