

**BACHELOR OF HOMOEOPATHIC MEDICINE & SURGERY (2015 COURSE)**  
**Second B.H.M.S. :SUMMER- 2022**  
**SUBJECT : PATHOLOGY PAPER-I**

Day : Thursday  
Date : 21-07-2022

**S-14272-1-2022**

Time : 02:00 PM-05:00 PM  
Max. Marks : **100**

**N.B.:**

- 1) All questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.
- 3) Draw neat and labeled diagram **WHEREVER** necessary.
- 4) Answers to both the sections should be written in **SEPARATE** answer book.

**SECTION – I**

- Q.1** a) Define inflammation. Write the cardinal signs, vascular and cellular events of Acute Inflammation. [10]
- b) Write the miasmatic background of above mention topic. [05]
- Q.2** Write short notes on **ANY THREE** of the following: [15]
- a) Caseous necrosis
  - b) Gaseous embolism
  - c) Difference between Dry and Wet Gangrene
  - d) Fate of Thrombosis
- Q.3** Write short notes on **ANY FOUR** of the following: [20]
- a) Granuloma
  - b) Catarrhal Inflammation
  - c) Healing by Primary Intention
  - d) Fate of Fat Necrosis
  - e) Cloudy swelling

**SECTION – II**

- Q.4** a) Define Rheumatic Heart Disease. Describe the pathogenesis in detail. [10]
- b) Add miasmatic background of the above mentioned topic. [05]
- Q.5** Write macroscopic and microscopic appearance of the following organs: (**ANY THREE**) [15]
- a) Lobar pneumonia
  - b) Ulcerative colitis
  - c) Suppurative Appendicitis
  - d) Polycystic kidney
- Q.6** Write short notes on **ANY FOUR** of the following: [20]
- a) Chronic Bronchitis
  - b) Laboratory diagnosis of Myocardial Inflammation
  - c) Acute Pyelonephritis
  - d) Blood picture of Megaloblastic Anemia
  - e) Difference between gastric and duodenal ulcer

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