

Dt. - 04/01/2021

10317  
SECOND B.H.M.S. EXAMINATION  
PATHOLOGY PAPER-I

Time: 3 hours

Total Marks:100

Instructions:

- All questions are compulsory
  - Write both sections in separate answer sheets
  - *marks*
- Draw diagram wherever necessary  
*Figures to the right indicates full*

SECTION- I

- Q:1 Define Shock Discuss Aetio-Pathogenesis, classification and types of Shock in detail OR [15]
- Q:1 Define Necrosis. Discuss its Classification, Aetio-Pathogenesis & types in detail
- Q:2 Define Healing . Discuss wound healing by first and second intention in detail OR [15]
- Q:2 [A] Define Thrombosis. Discuss it's Morphological and Clinical features and fate of Thrombosis [08]
- [B] Define Cell Injury & Discuss Morphology of reversible cell injury [07]
- Q:3 Write Short Notes(Any Three) [15]
1. Hyperplasia                      2. Sago Spleen      3. Fat Embolism
4. Difference between Transudate and Exudate
5. Difference between Benign and Malignant Tumour
- Q:4 Do as directed (all compulsory) [05]
- a). Define Haemorrhage                      b). Full form of S.L.E.
- c). Define Dysplasia                      d). Causative organism of Gangrene
- e). Full form of A.D.H.

SECTION- II

- Q:1. Describe Bronchial Asthma, it's Aetiopatholgy, Types, Clinical & Morphological features in detail. OR [15]
- Q:1. Describe Cirrhosis of Liver in detail.
- Q:2. Describe Peptic Ulcer, it's types, Aetio-Pathogenesis, Morphological and Clinical Features and Complications in detail [15]
- OR
- Q:2. [A] Define Anaemia. Discuss Megaloblastic Anaemia in detail. [08]
- [B] Renal Function Tests [07]
- Q:3 Write Short Notes(Any Three) [15]
1. Widal Test                      2. Liver Function Test                      3. Gout
4. Burger's Disease                      5. Osteoporosis
- Q:4 Do as directed (all compulsory) [05]
- a). Define Thrombocytosis                      b). E.C.G. - Full Form
- c). Full form of A.R.D.S.                      d). Tuberculosis caused by .....
- e). Full form of A.T.P.