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[BHMS 0321]

MARCH 2021

Sub. Code: 1506

 $(2 \times 15 = 30)$

 $(10 \times 5 = 50)$

(MAY 2020 SESSION) B.H.M.S. DEGREE EXAMINATION SECOND YEAR (New Regulation – From 2015-2016 Batch onwards) PAPER I – PATHOLOGY - I O.P. Code : 581506

Time: Three HoursAnswer ALL questionsMaximum : 100 Marks

I. Essay Questions:

SECTION – A

1. Define Gangrene. Discuss briefly about pathology of different types Gangrene.

SECTION – B

2. Describe the Pathology, morphological changes and deformities of Rheumatoid Arthritis.

II. Write Notes on:

SECTION – A

- 1. Describe 5 Chemical mediator and its role in Inflammation.
- 2. Metaplasia and its types.
- 3. Describe 5 types of Degenerations.
- 4. Describe the types of Tissue Macrophages.
- 5. Chronic venous congestion and explain its pathologic changes in different organs.

SECTION - B

- 6. Pathology of Gout.
- 7. Peripheral Blood Smear and its significance.
- 8. Pathology of Madura foot.
- 9. Difference between Gastric and Deodinal ulce
- 10. Wilson's disease and its pathological characteristics.

III. Short Answers on:

SECTION - A

(10 x 2 = 20)

- 1. What is Pus?
- 2. Difference between Thrombosis and Postmortum clot.
- 3. Phlebolith-Define
- 4. Steps and cells involve in Phagocytosis.
- 5. What is Trisomy?

SECTION – B

- 6. Plunging Goitre-Describe.
- 7. What is Flea bitten kidney?
- 8. Linitis Plastica-Describe.
- 9. Reid Index and its significance.
- 10. Neutropenia and its causes.
