

Q.P. CODE: 507-B
DR NTR UNIVERSITY OF HEALTH SCIENCES ::
VIJAYAWADA - 8
M.B.B.S. DEGREE EXAMINATION - JULY, 2018
SECOND M.B.B.S. EXAMINATION
PATHOLOGY
(SYSTEMIC PATHOLOGY)
PAPER-II

Time: 2 Hours

Max. Marks: 40

Note: Answer all questions

Draw neat diagrams wherever necessary

1) A 25 year old man is admitted with swelling of the upper end of tibia. X-ray shows a turnover in the metaphyseal area of tibia with evidence of new bone formation.

- a) What is the probable diagnosis?
- b) Give the microscopic picture of the turnover with labeled diagram
- c) Name the organs where it metastasizes
- d) Classify bone tumors 1+2+3+3=10

WRITE SHORT NOTES ON:

5 X 4 = 20

- 2) Classify cirrhosis. Give gross and microscopic picture of alcoholic cirrhosis
 - 3) Give the complications of bronchiectasis
 - 4) What are the sequelae of an atheroma?
 - 5) Differentiate between Crohn's disease and Ulcerative Colitis
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6) Give the clinical and biochemical features of Carcinoid syndrome

WRITE BRIEFLY ON:

5 X 2 = 10

7) Give four complications of gall stones

8) Four Etiopathogenetic factors of urinary bladder cancer

9) Draw a labelled diagram of Seminoma testis and what is the route of spread

10) Name the thyroid tumors and indicate their route of spread

11) Give four microscopic features of Diabetic Kidney

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