

Q.P. CODE: 507-A
DR NTR UNIVERSITY OF HEALTH SCIENCES ::
VIJAYAWADA-8
M.B.B.S. DEGREE EXAMINATION - APR./MAY 2004
SECOND M.B.B.S. EXAMINATION
PATHOLOGY: PAPER I - GENERAL PATHOLOGY AND
HAEMATOLOGY
[NEW REGULATIONS]

Time: 2 Hours

Max. Marks: 40

Note: Answer ALL Questions.

1) A 30 years old male patient came with moderate anaemia, easy fatigability weakness, weight loss anorexia, dragging sensation in the abdomen due to extreme splenomegaly. Chromosomal analysis revealed the presence of Philadelphia chromosome.

a) What is the provisional diagnosis ?

b) Describe the laboratory investigations to make a final diagnosis.

c) Describe the Blood and Bone marrow picture of the disease. 10

Write short notes on:

5 x 4 = 20

2) Apoptosis

3) Phagocytosis

4) Tuberculoid Leprosy

5) Klinefelter Syndrome

6) ESR

Write briefly on:

- 7) Mycetoma
- 8) Amyloid spleen
- 9) Paradoxical embolism
- 10) Spontaneous regression of Malignant tumours
- 11) Nutmeg Liver

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