

Q.P. CODE: 507-A
DR NTR UNIVERSITY OF HEALTH SCIENCES ::
VIJAYAWADA-8
M.B.B.S. DEGREE EXAMINATION - SEPTEMBER/OCTOBER,
2007
SECOND M.B.B.S. EXAMINATION
PATHOLOGY
(GENERAL PATHOLOGY & HAEMATOLOGY)
PAPER-I

Time: 2 Hours

Max. Marks: 40

Answer all questions

- 1) A 40 year male was admitted with easy fatiguability, weakness, weight loss and night sweats. On examination massive splenomegaly was noted. Total leucocyte count was 275,000/ul.
- a) What is the probable diagnosis?
 - b) Describe the chromosomal abnormality of the disease?
 - c) Describe the peripheral blood smear and bone marrow findings of the same? 10

WRITE SHORT NOTES ON:

5 x 4 = 20

- 2) Fatty liver
- 3) Chemical carcinogenesis
- 4) Cell derived chemical mediators of inflammation
- 5) Lab. Diagnosis of Iron deficiency anaemia.
- 6) Klinefelter's syndrome

WRITE BRIEFLY ON:

- 7) Grading and Staging of cancer
- 8) Prothrombin time
- 9) Complications of wound healing
- 10) Mycetoma
- 11) Stages of shock

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