

Q.P. CODE: MB2019113
KALOJI NARAYANA RAO UNIVERSITY OF
HEALTH SCIENCES
WARANGAL, TELANGANA STATE - 506 002
MBBS SECOND YEAR DEGREE
EXAMINATIONS: MARCH, 2023
PATHOLOGY (NEW REGULATION)
PAPER-I

Time: 3 Hours

Max. Marks: 100

Note: Answer all questions

Give Diagrammatic representation wherever necessary

ESSAY QUESTIONS – 30 MARKS

Write an essay on the following:

1. Define and classify Inflammation. Discuss the Vascular and Cellular changes in acute Inflammation. (1+2+5+7)
2. Define and classify Leukaemia. Discuss lab diagnosis of chronic Myeloid Leukaemia.

SHORT NOTES – 40 MARKS

Write a short note on the following:

3. Paraneoplastic Syndrome with examples. (3/6/6)
 4. Physical and Chemical nature of Amyloid.
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5. Pathological Calcification.
6. Lab diagnosis of iron Deficiency Anaemia.
7. Myelodysplastic syndrome.
8. Discuss the fate of Thrombus. And add a note on Anti Mortem and Post Mortem Clot. 8X5-40
9. Haemophilia.
10. Klinefelter's Syndrome.

BRIEF ANSWERS – 30 MARKS

Write briefly on the following:

11. Dysplasia. 10 X3-30
12. Knudson's Two Hit Theory.
13. Peripheral Smear examination in Sickle Cell Anaemia.
14. Precancerous Conditions.
15. Indications of Bone Marrow Aspiration.
16. FNAC.
17. Aplastic Anaemia.
18. Rhinosporidiosis.
19. Philadelphia Chromosome.
20. Primary Complex and its Fate.
