

**PAPER CODE: MB2019113****KALOJI NARAYANA RAO UNIVERSITY OF HEALTH SCIENCES****WARANGAL, TELANGANA STATE - 506002****MBBS SECOND YEAR DEGREE SUPPLEMENTRY EXAMINATIONS****SEPTEMBER, 2022****PATHOLOGY PAPER-I****Time: 3 Hours****Max Marks: 100****Note: Answer all questions.****Give Diagrammatic representation wherever necessary.**

Write an essay on the following:**2 X15 = 30**

1. Define Granuloma. Describe the etiopathogenesis, morphology and fate of Tuberculous Granuloma. (3+4+5+3)
2. Define and classify Leukaemia. Discuss the lab diagnosis of Chronic Myeloid Leukaemia. (3+6+6)

Write a short note on the following:**8X5=40**

3. Chemical mediators of Inflammation.
4. Complications of Blood Transfusion.
5. Lab diagnosis of Megaloblastic Anaemia.
6. Pathophysiology of Shock.
7. Etiopathogenesis of Systemic Lupus Erythematosus.
8. Chemical Carcinogens.
9. Phagocytosis.
10. Idiopathic Thrombocytopenic Purpura.





Write briefly on the following:

10X3=30

11. Exfoliative Cytology.
12. Schilling Test.
13. Demonstration of Amyloid.
14. Down's syndrome.
15. Types of Infaction.
16. Exogenous Pigments.
17. Examples of Hyaline Degeneration.
18. Target Cells.
19. Apoptosis.
20. Barr body.
