

KALOJI NARAYANA RAO UNIVERSITY OF HEALTH SCIENCES

WARANGAL, TELANGANA STATE – 506 002

M.D/ M.S DEGREE SUPPLEMENTARY EXAMINATIONS: MARCH, 2026

PATHOLOGY

PAPER – III

Time: 3 Hours.

Max Marks: 100

Note: Answer all questions.

Give Diagrammatic representation wherever necessary.

Write an essay on the following:

10 X 10 = 100

1. Discuss the role of FNAC in the diagnosis of lung lesions.
2. Leuco-erythroblastic reaction.
3. Squamous Intraepithelial lesion in pap smear.
4. Cytogenetic abnormalities associated with acute myeloid leukaemia.
5. Westgard rules in haematology.
6. Clinical syndromes of β -Thalassemia.
7. Molecular pathogenesis & Lab diagnosis of multiple myeloma.
8. Automation in Urine analysis.
9. Coombs test.
10. Etiopathogenesis and diagnostic approach of disseminated intravascular coagulation.
