

KALOJI NARAYANA RAO UNIVERSITY OF HEALTH SCIENCES
WARANGAL, TELANGANA– 506 002
SECOND BNYS PART-II DEGREE EXAMINATIONS: JANUARY 2026
PATHOLOGY

Time: 3 Hours

Max Marks: 80

Note: Answer all questions.

Answer part – A & B in separate answer booklets. Answer In part-A should not be answered in part-B or vice versa. Otherwise they will not be valued. Draw Diagrams wherever necessary.

PART – A (40 Marks)

Write an essay on the following:

1 X 10 = 10

1. Define tuberculosis. Explain the etio – pathological changes and clinical features in primary tuberculosis.

Write a short note on the following:

5 X 5 = 25

2. Apoptosis.
3. Gangrene.
4. ARDS.
5. Osteomyelitis.
6. Turner's syndrome.

Write briefly on the following:

5 X 1 = 5

7. Types II hypersensitivity reaction.
8. Fatty liver.
9. Urine analysis.
10. Embolism.
11. Infarction.

PART – B (40 Marks)

Write an essay on the following:

1 X 10 = 10

12. Define and classify cirrhosis. Discuss the pathogenesis of alcoholic cirrhosis.

Write short notes on the following:

5 X 5 = 25

13. Gross pathology of carcinoma of stomach.
14. CVC spleen.
15. Grave's disease of thyroid.
16. Ulcerative colitis.
17. Diabetes mellitus.

Write briefly on the following:

5 X 1 = 5

18. COPD.
19. Urolithiasis.
20. Endometriosis.
21. Gynaecomastia.
22. Rheumatoid arthritis.
