

KALOJI NARAYANA RAO UNIVERSITY OF HEALTH SCIENCES
WARANGAL, TELANGANA STATE – 506 002
BHMS SECOND YEAR DEGREE EXAMINATIONS: MARCH, 2026
PATHOLOGY, MICROBIOLOGY AND PARASITOLOGY
PAPER- I

Time: 3 Hours

Max Marks: 100

Note: Answer all questions.

Give diagrammatic representations wherever necessary.

Write an essay on the following:

2 X 15 = 30

1. Define and describe the Chronic Inflammatory Granuloma, describe the etiology pathology and types of tuberculosis in detail. (3+4+4+4)
2. Describe the Peptic Ulcer and its causes, pathogenesis with pathology complications of it in detail. Add a note on its Miasmatic Background. (4+5+3+3)

Write short notes on the following:

10 X 5 = 50

3. Wet Gangrene.
4. Renal and Nutritional Oedemas.
5. Aetiopathogenesis of Thrombosis.
6. Differences between Benign and Malignant Tumours.
7. Any two types of Necrosis.
8. Bronchial Asthma.
9. Causes Atherosclerosis.
10. Pathogenesis of Cirrhosis of Liver.
11. Pathogenesis of Cholecystitis.
12. Bacterial Endocarditis.

Write briefly on the following:

10 X 2 = 20

13. Types of Spread of Tumours.
14. Name types of Atrophy.
15. Name causes of Fatty Liver.
16. Apoptosis.
17. Types of Giant Cells.
18. Target cells.
19. Causes of Secondary Hypertension.
20. Name types of leukaemia.
21. Mention lesions in Rheumatic Heart Diseases
22. Name Lesions of Ghon's Complex.