

**KALOJI NARAYANA RAO UNIVERSITY OF
HEALTH SCIENCES
WARANGAL, TELANGANA STATE – 506 002
MBBS SECOND YEAR DEGREE
EXAMINATIONS: MARCH, 2023
PATHOLOGY (NEW REGULATION)
PAPER-II**

Time: 3 Hours

Max Marks: 100

Note: Answer all questions

Give Diagrammatic representation wherever necessary

ESSAY

Write an essay on the following:

1. Classify Bone Tumours. Discuss the etiology and pathogenesis of Bone tumours. Describe in detail types, Clinical features, Microscopy and radiological features of Osteosarcoma. (4+3+3+5)
2. Discuss clinical features, etiopathogenesis of Acute Rheumatic Fever. Describe the changes in the heart in Acute Rheumatic Fever. List the outcomes and complications of Acute Rheumatic Fever. (3+4+4+4)

SHORT NOTES

Write a short note on the following:

3. Chronic Pancreatitis.

4. Etiopathogenesis of Cervical Carcinoma.
5. Seminoma.
6. Morphology of Renal Cell Carcinoma.
7. Pathogenesis of type II Diabetes Mellitus.
8. Leiomyoma- Sites, gross and microscopy.
9. Pathogenesis of Acute Respiratory Distress Syndrome (ARDS).
10. Etiopathogenesis of Colonic Carcinoma.

BRIEF ANSWERS

Write briefly on the following:

11. Complications of Cirrhosis.
12. List three Precancerous Lesions of Penis.
13. Morphology of Chronic Pyelonephritis.
14. Types of gall stone.
15. Risk factors for endometrial Carcinoma.
16. Pathogenesis and complications of Bronchiectasis.
17. List the complications of Lung Abscess.
18. Morphology of Warthin's Tumour.
19. Berry Aneurysm.
20. Stages of Lobar Pneumonia.