

PAPER CODE: MB2019114**KALOJI NARAYANA RAO UNIVERSITY OF HEALTH SCIENCES****WARANGAL, TELANGANA STATE - 506002****MBBS SECOND YEAR DEGREE EXAMINATION FEBRUARY, 2024****PATHOLOGY PAPER-II****Time: 3 Hours****Max Marks: 100****Note: Answer all questions.****Give Diagrammatic representation wherever necessary.**

Multiple Choice Questions:**10 X 1=10**

1. GIT malignancies are NOT associated with:

- a) H pylori infection
- c) Familial polyposis

- b) Epstein Barr virus
- d) Amoebiasis

2. Which virus is NOT transmitted parenterally

- a) Hepatitis B virus
- c) Hepatitis G virus

- b) Hepatitis C virus
- d) Hepatitis E virus

3. Atherosclerosis initiation is mediated by

- a) Smooth muscle
- c) Tunica Adventitia

- b) Tunica media
- d) Endothelium

4. Most common type of renal stone is,

- a) Calcium oxalate
- c) Uric acid

- b) Ammonium magnesium phosphate
- d) Cystine

5. Risk of Endometrial carcinoma is the highest in:

- a) Endometrial hyperplasia with atypia
- b) Endometrial hyperplasia without atypia
- c) Simple hyperplasia
- d) All of the above

6. Triad of Graves disease consists of the all EXCEPT:

- a) Hyperparathyroidism
- b) Ophthalmopathy with exophthalmos
- c) Disease of male
- d) Pre tibial myxoedema

7. Patients of myasthenia gravis have the following features except:

- a) There is reduction in Acetylcholine Receptors (AChRs)
- b) Majority of patients have anti AChR antibodies in their serum
- c) Thymic hyperplasia has a risk in its aetiology
- d) Is an example of type III Hypersensitivity reaction

8. Not a Sex cord tumor of ovary is

- a) Granulosa cell tumor
- b) Dysgerminoma
- c) Thecoma
- d) Leydig cell tumour

9. Feature of HPV infection in a PAP smear is

- a) Acanthosis
- b) Parakeratosis
- c) Koilocytosis
- d) Hyper granulosis

10. Bone Tumor with small round cell morphology on histology is

- a) Ewings sarcoma
- c) Chondrosarcoma

- b) Osteoclastoma
- d) Osteoblastoma

Essay/Long Answer Questions:**2X15=30**

- 11. Define and Classify Pneumoconiosis. Discuss the pathology and complications of Asbestosis.
- 12. Classify Bone Tumours. Discuss Osteogenic Sarcoma.

Short Answer Questions:**7 X 6 = 42**

- 13. Good Pastures Syndrome.
- 14. Cor Pulmonale.
- 15. Linitis plastica.
- 16. Retinoblastoma.
- 17. Lung Abscess.
- 18. Hashimoto's Thyroiditis.
- 19. Gout.

Very Short Answer Questions:**6 X 3 = 18**

- 20. Meckel's Diverticulum.
- 21. Psammoma bodies.
- 22. Corpora Amylacea.
- 23. Wilson's disease.
- 24. Microscopy of Schwannoma.
- 25. Schiller Duval body.
