

PAPER CODE: MB2019114

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MBBS SECOND YEAR DEGREE EXAMINATIONS: AUGUST 2025

PATHOLOGY PAPER-II

Time: 3 Hours

Max Marks: 100

Note: Answer all questions Give Diagrammatic representation where ever necessary

Multiple Choice Questions: 10 x 1 = 10

1. The features of Crohn's disease are all except
 - a) Lymphoid hyperplasia
 - b) Skip lesion
 - c) Transmural involvement
 - d) Crypt abscess
 2. All the following have a role to play in hepatocellular carcinoma EXCEPT:
 - a) HBV infection
 - b) HCV infection
 - c) Aflatoxins
 - d) Hepatitis E
 3. Which of the following is associated with the development of bronchogenic carcinoma and mesothelioma:
 - a) Silicosis
 - b) Asbestosis
 - c) Siderosis
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d) Anthracosis

4. Nodular glomerulosclerosis is characteristic feature of:

a) Amyloidosis

b) SLE

c) Membranous

d) Diabetes Mellitus glomerulonephritis

5. What is FALSE about Pheochromocytoma?

a) A tumour of adrenal cortex

b) Tumour secretes epinephrine and norepinephrine

c) Tumour cells are chromaffin positive

d) Clinically associated with labile hypertension

6. Commonest sarcoma in children is:

a) Rhabdomyosarcoma

b) Lipoma

c) Angiosarcoma

d) Fibrosarcoma

7. Pulseless disease is an alternative name for:

a) Temporal arteritis

b) Kawasaki's disease

c) Buerger's disease

d) Takayasu arteritis

8. Locally invasive skin tumor called Rodent ulcer is:

a) Squamous cell carcinoma

b) Basal cell carcinoma

c) Sebaceous carcinoma

d) Cylindroma

9. Classic perivascular structures seen in testicular yolk sac tumours are known as:

a) Schiller -Duval bodies

b) Call -Exner bodies

c) Michaelis-Guttman bodies

d) Russel bodies

10. The most frequent association of squamous cell carcinoma penis is with

a) HPV type 6

b) HPV type 11

c) HPV type 44

d) HPV type 16

Essay/ Long Answer Questions: 2 X 15 = 30

11. Classify Tumours of Bone. Describe gross and microscopy of Osteosarcoma. (8+7)

12. Describe the pathogenesis, gross, microscopy and complications of Gastric Ulcer. (6+6+3)

Short Answer Questions: 7 X 6 = 42

13. Cirrhosis of Liver

14. Kidney changes in Diabetes Mellitus.

15. Gall Stones.

16. Hashimoto's Thyroiditis.

17. Basal cell carcinoma.

18. Rheumatic Heart Disease.

19. Emphysema.

Very Short Answer Questions: 6 X 3 = 18

20. Enumerate the causes of Cryptorchidism.

21. Paget's disease of Nipple.

22. Enumerate any three Testicular Tumours.

23. Hyperparathyroidism.

24. Microscopy of Schwannoma.

25. Teratoma.

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