



Time : 3 Hrs.

[Max. Marks : 100]

PATHOLOGY - PAPER - I (Revised Scheme)

QP Code: 1056

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

LONG ESSAY

2 X 9 = 18 Marks

1. Describe biochemical and molecular mechanisms of cell injury. Discuss morphological features of necrosis
2. Define neoplasia. Classify neoplasia. Discuss histogenesis and biological behaviour of tumours

SHORT ESSAY

10 X 5 = 50 Marks

3. Phagocytosis
4. Primary union
5. Anaphylaxis
6. Graft versus host reaction
7. Primary complex
8. Hydatid cyst
9. Actinomycosis
10. Renal edema
11. Peripheral smear blood picture of haemolytic anemia
12. Dysplasia

SHORT ANSWERS

16 X 2 = 32 Marks

13. Malformation
14. Enlist four precancerous lesions
15. Macrophage
16. Exfoliative cytology
17. Cachexia
18. P C R
19. Scurvy
20. Enlist four amyloid stains
21. Effects of tobacco
22. Klinefelters syndrome
23. P C V
24. R S cell
25. Coombs test
26. Myelofibrosis
27. Colliquative necrosis
28. Microscopy urine

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