



[Time: 3 Hours]

[Max. Marks: 40]

**PATHOLOGY**

**Q P Code : 1604 – Section-A [40 Marks]**

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

**I LONG ESSAY (Answer any One) (1X10=20)**

1. Describe processing of tissue for paraffin sectioning.
2. Describe in detail CSF Analysis.

**II SHORT ESSAY (Answer any Four) (4X5=20)**

3. Semen Analysis
4. Types of Fixatives
5. Importance of Record keeping in Laboratory
6. Decalcification
7. Proteinuria

**III SHORT ANSWERS (5X2=10)**

8. Mordants
9. Types of Microtomes
10. Four differences between Transudate and Exudate
11. Mention the types of Hematoxylin.
12. Glycosuria.

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