

B.Sc. (FS) Semester - 5 (NEP-2020) Examination**Oct/Nov - 2025****Forensic Chemistry (Major-12)****Time: 2:00 Hours****Marks: 50****Instructions:**

1. All questions are compulsory.
2. Figures to the right indicate marks.

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- Que.1 Answer any one in details. (Any one) (10)
1. What is Forensic Chemistry? Describe examination of chemical exhibit.
 2. Write a note on UV spectroscopy & Gas Chromatography.
- Que.2 Answer any one in details. (Any one) (10)
1. Explain: Opium drugs.
 2. Discuss about precursor chemical.
- Que.3 Answer any one in details. (Any one) (10)
1. What is toxicology? Explain branches of toxicology.
 2. Explain briefly: Classification of poison.
- Que.4 Answer any one in details. (Any one) (10)
1. What is Arson? Discuss about cases related to Arson.
 2. Explain briefly: Petrol & it's forensic examination.
- Que.5 Answer any one in details. (Any one) (10)
1. Explain: Schedule controlled substance.
 2. Write a note on barbiturate drugs.
