

D 132013**(Pages : 2)****Name.....****Reg. No.....****THIRD SEMESTER M.Sc. DEGREE (REGULAR/SUPPLEMENTARY)
EXAMINATION, NOVEMBER 2025****(CBCSS)****Forensic Science****FSC 3C 14—CRIME SCENE MANAGEMENT****(2019 Admission onwards)****Time : Three Hours****Maximum : 30 Weightage****I. Answer any *four* of the following. Short Answer Type Questions. Weightage 2 :**

- 1 What is 'securing' a Crime Scene ?
- 2 Write a brief on 3D scanning technology.
- 3 Give the importance of manpower management in a crime scene.
- 4 Write a brief on correlation of crime scene evidence with behavioural analysis.
- 5 When and where is photomicrography used ?
- 6 What are 'Active Blood Spatter' ?
- 7 What is 'Pre-Trial Preparations' of an expert ?

(4 × 2 = 8 weightage)**II. Answer any *four* of the following. Short Essay Type Questions. Weightage 3 :**

- 8 Write a brief on the importance of 'Chain of Custody'.
- 9 Give a brief on the important evidence to be collected in a case of death due to hanging.
- 10 Write a note on applications of photogrammetry.
- 11 How does videography aid in documentation of a crime scene.
- 12 Give the droplet dynamics of blood spatter in wounding due to blunt force trauma.
- 13 What is examination-in-chief ?
- 14 Give the components of a forensic report.

(4 × 3 = 12 weightage)**Turn over**

III. Answer any *two* of the following. Long Essay Type Questions. Weightage 5 :

- 15 Describe the various types of search methods of a crime scene.
- 16 Write on the documentation and collection of physical clues in an 'Shooting by a revolver' offence.
- 17 Describe the method of a blood spatter using a suitable illustration.
- 18 Write a note on the Constitutional Validity of forensic expert evidence.

(2 × 5 = 10 weightage)