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(Pages : 2)

Name.....

Reg. No.....

**THIRD SEMESTER M.Sc. DEGREE (REGULAR/SUPPLEMENTARY)
EXAMINATION, NOVEMBER 2023**

(CBCSS)

Forensic Science

FSC 3C 14—CRIME SCENE MANAGEMENT

(2020 Admission onwards)

Time : Three Hours

Maximum : 30 Weightage

I. Answer any *four* of the following. Short Answer Type Questions. Weightage 2 :

- 1 What is a Crime Scene ?
- 2 Give two applications for Tele Forensic Management of a crime scene.
- 3 Give the circumstances of use of TR Photography,
- 4 Write a brief on the function of *f-stop* of a camera.
- 5 What are 'Cast-off' blood spatter ?
- 6 Give the Constitutional validity of forensic evidence.
- 7 What is 'Examination in Chief' ?

(4 × 2 = 8 weightage)

II. Answer any *four* of the following. Short Essay Type Questions. Weightage 3 :

- 8 How are rough sketches made at a crime scene ?
- 9 Give a brief on the 3D Scanning Technique.
- 10 What is Crime Scene Reconstruction ?
- 11 What are the stages of photographic documentation of a crime scene ?
- 12 Describe the blood droplet in flight dynamics.
- 13 What are transfer stains ?
- 14 How is a court room presentation of a hit and run case made ?

(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 searches that are used in crime scenes.
- 16 Write on the technological innovation in crime scene management.
- 17 Describe the method of video graphing a crime scene of an alleged murder.
- 18 Write a note on the evaluation and interpretation of blood spatter examination. Add a note on the determination of the directionality of the origin of the spatter.

(2 × 5 = 10 weightage)