D 51284	(Pages : 2)	Name
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THIRD SEMESTER M.Sc. DEGREE (REGULAR/SUPPLEMENTARY) EXAMINATION, NOVEMBER 2023

(CBCSS)

Forensic Science

FSC 3E 15—QUESTIONED DOCUMENTS AND FORENSIC ACCOUNTING

(2020 Admission onwards)

Time: Three Hours

Maximum: 30 Weightage

- I. Answer any four of the following. Short Answer Type Questions. Weightage 2:
 - 1 What are holographic documents?
 - 2 What are charred documents?
 - 3 Give the meaning and making of screen prints.
 - 4 Give the characteristics of a printout made from an ink jet printer.
 - 5 What are the important aspects of forensic auditing in determining illegal money trail?
 - 6 How are invisible writing made?
 - 7 Give the causes for non-age related variation in handwriting.

 $(4 \times 2 = 8 \text{ weightage})$

- II. Answer any four of the following. Short Essay Type Questions. Weightage 3:
 - 8 Discuss the concept of evolution of individuality of handwriting, according to stages of age of an individual.
 - 9 Describe the application of ESDA in document examination.
 - 10 What are the types of erasures?
 - 11 Give the method of printing the Indian Currency Notes. Name the places where they are printed.
 - 12 Describe the importance of linguistics in determining the identification of an author of an anonymous letter.

Turn over

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- 13 What constitutes to money laundering? Name the law for it.
- 14 Describe the term 'Built Up Document'.

 $(4 \times 3 = 12 \text{ weightage})$

- III. Answer any two of the following. Long Essay Type Questions. Weightage 5:
 - 15 Describe the method of handwriting comparison to identify the author of a handwritten letter.
 - Write a note on the use of the Video Spectral Comparator in detection of alterations, additions and interpolations in a document.
 - 17 Write a note on ageing of documents. How are artificially aged documents detected?
 - 18 How is evidence gathered in cases of money laundering and fraud?

 $(2 \times 5 = 10 \text{ weightage})$