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Question Paper Code: 59B53

B.E. / B.Tech. DEGREE EXAMINATION, DEC 2020

Open elective

Civil Engineering

15UBM953- FORENSIC SCIENCE IN HEALTHCARE

(Common to CSE, ECE, EEE, EIE, Mechanical, IT, Chemical, Agriculture)

(Regulation 2015)

Duration: 1.15 hrs

Maximum: 30 Marks

PART A - (6 x 1 = 6 Marks)

(Answer any six of the following questions)

1. Forensic word is derived from _____ CO1- R
(a) Latin (b) Greek (c) Spanish (d) English
2. _____ is the father of fingerprinting. CO1- R
(a) Hans gross (b) Mathieu orfila (c) Albert osborn (d) Francis galton
3. Activities that involve breaking the law is called _____ CO2- R
(a) Forgery (b) Crime (c) Harassment (d) Strike
4. Consumer protection act was passed in the year _____ CO2- R
(a) 1985 (b) 1986 (c) 1987 (d) 1984
5. _____ is the head of the police organization at state level. CO3- R
(a) DGP (b) IG (c) SSP (d) SP
6. Finger print branch comes under _____ CO3- R
(a) DGP armed force (b) DGP special wing
(c) DGPI Rty poice (d) DGP CID
7. _____ method is best method to use on unpaved roads without clean cut edges. CO4- R
(a) Polar coordinate (b) Triangulation (c) Both (a) & (b) (d) None of the above

8. _____ is used to reduce movement while taking the video. CO4- R
 (a) Base (b) Stand (c) Tripod (d) 90 angle
9. Modus operandi means _____. CO5- R
 (a) Investigation (b) Crime scene (c) Bureau (d) Mode of operation
10. Pathological hazards means CO5- R
 (a) Diseases caused by pathogens (b) Health hazards
 (c) Both A & B (d) None of the above

PART – B (3 x 8= 24 Marks)

(Answer any three of the following questions)

11. Define forensic science. Elaborate on principles and laws of forensic science. CO1- U (8)
12. Analyze on nature and scope of corporate crime. . CO2- Ana (8)
13. Chart the organizational setup of police at state level. CO3- U (8)
14. Explain the role of investigator in the crime scene.. CO4- U (8)
15. Explain the investigation of a murder and burglary case examination.in the examination procedures involved in air crashes. CO5- U (8)

