Reg. No.:					

Question Paper Code: 99B73

B.E./B.Tech. DEGREE EXAMINATION, NOV 2022

Open Elective

Civil Engineering

19UBM973- FORENSIC SCIENCE IN HEALTH CARE

(Common to CSE,EEE, ECE, MECH, IT, Chemical and Agriculture Engineering branches)
(Regulations 2019)

Duration: Three hours Maximum: 100 Marks

Answer All Questions

PART A - (10x 2 = 20 Marks)

1.	Draw the organizational chart of forensic science labs?	CO1- U		
2.	Explain the role of forensic scientist	CO1- U		
3.	Define "phishing"	CO1- U		
4.	Write about the importance of the Democracy	CO1- U		
5.	Draw the organizational chart of Police.	CO1- U		
6.	List the common major branches in police organization.	CO1- U		
7.	List the significance of Crime Scene	CO1- U		
8.	Give the importance of Electrostatic dust print lifting device.	CO1- U		
9.	List out the organization factors of investigation	CO1- U		
10.	Give the importance of Gelatin lifter.	CO1- U		
	PART - B (5 x 16= 80Marks)			
11.	(a) Explain the historical background of forensic science in India.	CO1- U	(16)	
	Or			
	(b) Briefly discuss about the code of conduct of Forensic scientists	CO1- U	(16)	

12. (a) List the various functions and activities of a Police while analyzing CO3- Ana (16)a crime scene. Or (b) Elaborate in detail about the "Criminal justice System" and its CO3-Ana (16)function Define Anthropology and Entomology. Analyze the significance in CO3-Ana 13. (a) (16)forensic anthropology & entomology. (b) Write in detail about various paramilitary forces in India. CO3-Ana (16)14. (a) Explain the significance of photography and videography while CO2-App (16)examining the crime scene. Or (b) Explain the role of investigator in the crime scene. Also list the CO2-App (16)functions of Crime Scene Investigator (CSI). Explain the causes of Road Accidents and the prevention studies. 15. CO1-U (16)(b) Explain the causes of railway crashes and the prevention studies. CO1-U (16)