Name:

Enrolment No:



UNIVERSITY OF PETROLEUM AND ENERGY STUDIES End Semester Examination, May 2023

Course: Cyber Crimes Semester: II

Program: LL.M. Time : 03 hrs.
Course Code: CLCY 7002 P Max. Marks: 100

Instructions: All questions are mandatory.

SECTION A (5Qx2M=10Marks) All questions are compulsory. Each question carries 2 marks. S. No. Marks CO Which was the first case dealing with computer fraud: Q 1 a) Reg vs. Govinda b) Relic vs. Silver 2 **CO1** c) R vs. Gold & Schifreen d) None of the above Who coined the term 'Cyberspace' for the first time: Q 2 **CO1** a) Sir William Cook 2 b) William Gibson c) Sir Charles Stephen d) All of the above Q 3 Cyber related Evidences are not easy to gather because of which of the **CO1** following factor: a) Lack of Expertise 2 b) Lack of Cyber Forensic labs c) Sensitivity of evidences d) All of the above Q 4 The definition of 'Computer Network' is defined in which of the following **CO1** section of the Information Technology Act 2000: a) Section 2 (1) (j) b) Section 2 (1) (k) 2 c) Section 2(1)(x)a) None of the above

Q 5	What difference does the 5th generation computer have from other generation computers?		CO1
	a) Technological advancement and Automation		
	b) Scientific code	1	
	c) Object Oriented Programming		
	d) None of the above		
	CE CENON B		
	SECTION B (4Qx5M= 20 Marks)		
Q 6	A & B are into live-in-relationship for the past 5 years. One day they found that an unauthorized person posted their photographs on the social networking site. The photographs were also accompanied with vulgar remarks about them?	5	CO3
	Keeping in view the above-mentioned facts, what charges under the Information Technology Act, 2000 as amended in 2008 can be framed? Justify your answer.		
Q 7	On dated 11 November, 2022 the entire nation shook with the news of terrorist attack on one of the most ancient monument of India. Almost 50 people got killed and 250 got injured. In investigation it was revealed that terrorists were communicating with VOIP (Voice Over Internet Protocol). The accused communicated the master plan of bomb blast with an email abc@outlool.com which was accessed from 10 different IP addresses. What charges can be framed in the light of abovementioned facts? Justify your answer.	5	CO3
Q 8	With the help of relevant examples explain the acts where computer is 'Both a Tool and Target' in the commission of cybercrimes.	5	CO2
Q 9	Who propounded 'Routine Activity Theory'? What are the prominent features of this theory?	5	CO3
	SECTION-C (2Qx10M=20 Marks)	•	
Q 10	"Cyber criminology is the study of causation of crimes that occur in the cyberspace. The field of cyber criminology crystallizes for many Scientists as well as social scientists as an area of research at the interface between Computer Science, Internet Science and Criminology." In the light of this statement explain the relevance of 'Space Transition	10	CO1
	Theory' theory with the help of relevant examples.		

	OR		
	Who propounded the 'Social Learning Theory'? What are the features of		
	'Social Learning Theory'? Explain with the help of examples.		
Q 11	What are the facts, law points and decision of Avanish Bajaj vs. NCT of		
Q 22	Delhi HC 2005 case? Explain the unique features of this case.		
	OR	10	CO2
	Write a note on latest emerged Cybercrimes in India with examples.		
	Under which sections cybercrimes are punishable under the Information		
	Technology Act, 2000 (2008).		
	SECTION-D (2Qx25M=50 Marks)	l	
Q 12	Reliance Info, a big mobile services company launched famous scheme in which this company was giving an expensive handset at a very low cost with a lock-in-period of 3 years. According to this scheme the mobile subscriber must pay a fixed monthly rental and a premium call charge to such mobile services company. A special computer program was used by this mobile service company wherein the handset can only be used with these mobile services and not with other mobile services. However, employees of Tata Indicom tempered with the computer program so that handsets can be used by using other mobile services. On the basis of above-mentioned problem, answer the following questions with reasoning: i) Define the term 'Computer'. (5 marks) ii) Whether 'Computer' as defined under IT Act 2000 include mobile handsets? (5 marks) iii) Whether manipulation of Computer Program fall under the preview of the IT Act? (5 marks) iv) Explain the landmark cases dealing with the same problem. (10 marks)	25	CO3
Q 13	Mr. Rajgopal J. G, aged 43 was the Returned Candidate, election to the Kerala Legislative Assembly for the November 2021 session. He was very influential in politics. The elections were very important as both the candidates were very influential in politics. On date 11.11. 2021 nominations were scheduled from 10:00 am -3:00 pm. Mr. Rajgopal J. G filed nomination at 3:30 pm on the said date. As a result, objection was	25	CO3

raised by the opposite party. The major objections were based on the video camera footage. Based on video camera footage, the nomination was declared null and void due to a delay in the presentation of nomination forms. The footage of video camera was produced as an evidence.

On the basis of above-mentioned problem, answer the following questions with reasoning:

- i) Whether 'electronic evidence' as defined under law will include a video camera footage? (5 marks)
- ii) What is the relevance of Technical Certificate requirement as per Section 65-A & B of the Indian Evidence Act, 1872? (10 marks)
- iii) Explain the landmark cases dealing with the same problem. (10 marks)