

**DIRECTORATE OF DISTANCE EDUCATION
NALSAR UNIVERSITY OF LAW, HYDERABAD**

M.A. (Criminal Law & Forensic Science)

Academic Year: 2023-2024

Third Semester Repeat Examination (June, 2024)

Paper I – 2.3.7. Technology and Law: Emerging Areas

Duration of the Examination: 2 ½ hours

Total Marks: 70 marks

INSTRUCTIONS TO CANDIDATES

- a) Read the instructions carefully and adhere to the same.
 - b) Please mention your DDE ID No. date of the exam, name of the programme & subject on the Answer Sheet and the Additional Answer Sheets, if any.
 - c) The questions to be interpreted as given and no clarification can be sought from the Invigilator.
 - d) Clearly indicate the question numbers while answering them. Answers without question numbers / wrong question numbers will not be evaluated.
 - e) Write the answers clearly and neatly. Answers in illegible handwriting will not be taken into consideration.
 - f) Candidates are prohibited to carry phones or any other electronic devices, books, material etc. in the Examination Hall.
 - g) Copying is strictly prohibited and is considered as a serious academic misconduct and the University will take action as it deems fit.
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- 1. Explain the concept of Digital Signature, Discuss the importance of Public Key Infrastructure and comment on the Role of Certifying Authorities. **(15 Marks)**
- 2. Discuss in detail the Information Technology (Intermediary Guidelines and Digital Media Ethics Code Rules, 2021) and also mention the additional Due Diligence to be observed by significant Social Media Intermediary. **(15 Marks)**
- 3. Explain the concept of Block Chain Technology and discuss its application in Real Estate Sector. **(10 Marks)**
- 4. What is Fintech and discuss about the emerging forms Fintech? **(10 Marks)**
- 5. What is Cyber Laundering and discuss the various techniques used to commit Cyber Laundering in the Online Space. **(10 Marks)**

6. Ms. Cyber Smart is a qualified Cyber Security Engineer. She has developed an Online Gaming App called as “Kreeda” which involves Games which require the player to use their skills to complete or to win rewards. The Government of Telangana has banned her Gaming Application stating that is equivalent to Betting. She seeks your advise on challenging the Government Order. Determine the legality of Government Notification banning her application with references to appropriate precedents. **(5 Marks)**

7. Explain the concept of Internet of Things. **(5 Marks)**
