



School: School of Business and Law
Program/s: BBALLB
Year: 5th **Semester:** 9th
Examination: End Semester Examination
year: December - 2021

CourseCode: LW511 **Course Name:** Law and Technology
Date: 02/12/2021

Time: 08:30 AM to 10:30 AM

Total 40
Marks:
Total Pages: 2

Instructions:

- Write each answer on a new page.
- Use of a calculator is permitted/not permitted.
- * COs=Course Outcome mapping. # BTL=Bloom's Taxonomy Level mapping

Q. No.	Details	Marks	COs*	BTL#
Q.1	International framework for cyberspace has evolved slowly, but it has laid down the foundation for development of Budapest Convention & National level cyber laws. Discuss	8	CO1, CO2	BT1, BT3, BT6
Q.2	Discuss the salient features of Indian Data Protection Bill, 2019. OR Critically compare the data protection regime in place in Europe with India.	8	CO2	BT3, BT4
Q.3	Due to expansion of cyberspace, it is extremely important to safeguard infringement of domain names. Discuss the concept of domain name and domain name disputes with relevant cases.	8	CO3, CO4	BT2, BT3, BT4
Q.4	Write short notes on any two of the following: (3 marks each) a. Biotechnology and Law b. CERT-IN c. Artificial Intelligence and Law d. Cyber Warfare	6	CO2 CO3	BT2, BT3
Q.5	Read the following hypothetical case studies carefully and answer it with justification: a. An anonymous entity has attacked an Indian airline services website leading to complete stoppage of its online services for hours together. Later the website resurfaced and	10	CO4	BT1, BT2

customers had booked the tickets. When passengers approached the company via email regarding payment confirmation receipt and copy of the ticket, the company then discovered that money has gone to a fraudster through a duplicate look alike of a company website. Aggrieved customers demanded the refund and threatened company with a legal action. How would you advice the company and what will be the liability of perpetrators in this case? (3 Marks)

- b. From Narora Nuclear power plant, located in Uttar Pradesh in India, there was a sudden leakage of radioactive waste and the machinery started crippling despite the safety measures in place. A China based government agency was found to have been behind a massive cyber intrusion into the nuclear power system controlled through computers and the due investigation revealed that the mobile phones of the scientists working at Narora were already under spyware attack and might have revealed tremendous amount of sensitive data of national importance to the other country. Analyze the liability of the perpetrator under existing cyber regime. (4 Marks)
- c. A group of four college going boys used to tease, stalk and harass a girl of 17 year old in their locality. They have garnered her images from her social media profile, wrote vulgar comments on her accounts. Through a spycam, they captured her photos while changing clothes, taking bath and made some edited videos with the help of available images, video footages and sold it to a porn website operating under the name of dating services. The girl has started getting calls, messages from people for sexual favor, nude photos and she received the same requests on her social media profiles as well. What is the liability of perpetrators and how will you advice the victim? (3 Marks)

*****End of Question Paper*****