

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

M.A. (SECURITY & DEFENCE LAWS)

Academic Year: 2025-2026

**Third Semester Repeat Examination – Online Proctored Examination
(December, 2025)**

2.3.12. Cyber Space, Cyber Security and National Defence

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 Name, DDE ID No., date of the exam, name of the programme, name of the subject, total number of pages on the first page and write the page numbers in sequence on each sheet before upload.
- c) The questions to be interpreted as given and no clarification can be sought.
- 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 need to check the scanned and pdf converted file before uploading, whether all pages are scanned properly and the same is in sequence and clearly visible.
- g) Candidates are prohibited to use phones or any other electronic devices, books, material etc. during the Examination.
- h) Copying from any source including from other students is strictly prohibited. Plagiarism is considered as a serious academic mis-conduct and the University will take action as it deems fit.

Section – A

Answer FIVE questions out of SEVEN questions and each question carries 10 marks. (5 x 10 marks = 50 marks)

- 1. Explain the concept of cyber jurisprudence and discuss how it shapes legal responses to the challenges of cyberspace.
- 2. Analyze key cybersecurity issues faced globally and the role of national governments in securing cyberspace.
- 3. Examine the evolution of international law relating to cyberspace and space security.

4. Discuss the major provisions of the Information Technology Act, 2000 and its relevance to national cyber security.
5. Evaluate the legal and investigative challenges in dealing with cybercrimes such as identity theft, hacking, and online financial fraud.
6. Analyze the concept of cyber warfare and the application of international humanitarian law (IHL) to cyber operations.
7. A foreign hacker group disables the power grid in an Indian state, causing widespread disruption. Discuss which domestic and international laws apply, how attribution is established, and what defensive measures the Indian government can legally adopt.

Section – B

Answer FOUR questions out of SIX questions and each question carries 05 marks. (4 x 5 marks = 20 marks)

8. Write a short note on cyber security risks associated with critical information infrastructure.
9. Write a short note on international cooperation mechanisms for combating cybercrime.
10. Write a short note on intermediary liability under the IT Act, 2000.
11. Write a short note on the concept of attribution in cyber warfare.
12. Write a short note on space-based cyber vulnerabilities and national defence.
13. Write a short note on contemporary challenges relating to privacy and cyber security in India.