

# R. J. COLLEGE of Arts, Science & Commerce (AUTONOMOUS)

(Hindi Vidya Prachar Samiti's RAMNIRANJAN JHUNJHUNWALA COLLEGE of Arts, Science & Commerce)

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to Mr/Ms Laxmi Podohi

from Department of Business Law

Designation Assistant Professor

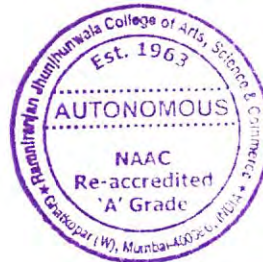
towards International Conference on Risk Management - held on 17/8/2018 and journal in Sep 1, 2018

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Name: LAXMI PODOLI

Qualification: MCOM, UGC NET

Designation: ASSISTANT PROFESSOR

Paper Title: CYBER SPACE: STUDY OF ASSOCIATED RISKS AND PRECAUTIONS TO BE  
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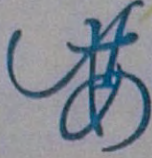
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
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15. CYBER SPACE: STUDY OF ASSOCIATED RISKS AND PRECAUTIONS TO BE UNDERTAKEN

Asst. Prof. Laxmi Podoli  
Ramniranjan Jhunjhunwala College, Mumbai.

**Abstract**

Technology is the new driven source in the world and people are evolving with this advancement in technology. With the advancement of technology the risk and crimes throughout the world is increasing due to the use of technology. India is not an exception to the computer generated menace. As per the press release issued by National Crime Records Bureau (NCRB) on 30th November 2017, the number of cyber-crimes has increased from 11,592 cases in 2015 to 12,317 cases in 2016. Uttar Pradesh was ranked first with registration of highest number of cyber crimes that are committed with 2,639 cases in 2016 followed by 2,380 cases registered in Maharashtra. According to the CERT-In, 27,482 cases of cybercrime were reported from January to June 2017. However, as a measure to prevent and control internet crimes, the Parliament enacted the Information Technology Act, 2000 which came into force on October 17, 2000. This paper aims to highlight the provisions of cyber- criminal laws in India relating to cybercrimes and the vulnerability of the cybercrime in present era. This paper also aims at discussing the various precautions that can be undertaken to minimise cyber crime.


**Keywords:** Computer generated menace, CERT-In, cyberspace, encryption, and Cyber- crime.

**Introduction**

Intellectual creation and man goes hand in hand. Man always strives to excel in the world as a result tremendous achievement has been made. He is always motivated to keep the pace with existing technologies. One of the most significant inventions of man is internet. However with rapid development in internet technology it has given both advantage and disadvantage to the mankind. This problem is not confined to India only as countries throughout the world are victims of Cyber-crimes and are working to find out the solution for the same as these crimes are invisible crimes as face behind this crimes are very difficult to identify. There is no specific act related to cyber-crime but the laws, rules and penalties for different crimes that are committed in cyberspace are stated under the various provisions of Information Technology Act, 2000.

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