

Q. What is cyber-crime? Discuss the steps taken by the government to prevent cyber attacks in India. (150 W)

Any unlawful activity which uses or facilitates by computer for the commission of crime is known as Cyber-crime. There are 2-major types of cyber-crimes. They are,

- i) Criminal activity that targets computers
- ii) Criminal activity that uses computers.

Examples of cyber-crime - Pharming, Ransomware, Spamming, Phishing ... etc.

STEPS :-

① National Crime Reporting Portal of India (NCRP)

- ✓ Complaint can be registered
- ✓ Website Link :- <https://cybercrime.gov.in/>

② Cybercrime Helpline

- ✓ 155260.
- ✓ They will direct you to be vigilant and address your query

③ Cyberlaws in India

- ✓ Information Technology Act, 2000 recognizes Cyber-bullying / crime.
- ✓ Indian Penal Code, 1860, now Bharatiya Nyaya Sanhita Bill (BNSB), 2023. Punishes.

④ Nation-wide Defence Infrastructure

- ✓ Computer Emergency Response Team - India (CERT-In)

⇒ These Laws and Institutes will protect our Citizens from virtual violence and These were some steps taken by the Government of India.