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Q9

Discuss different types of cybercrimes and measures required to be taken to fight the menace.

UPSC Civil Services Mains 2020 · GS III · 10 marks · Cyber Security and Money Laundering

Challenges to internal security through communication networks, role of media and social networking sites in internal security challenges, basics of cyber security; money-laundering and its prevention.

Facts & figures for this PYQ only.

Numbers move. Confirm the latest Budget, Economic Survey or census round. This sheet is for revision, not a substitute for the model answer.

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IT Act, 2000

Principal special law for computer offences, intermediaries, and CERT-In's statutory footing.

CERT-In

National cyber incident response agency; issues directions to service providers.

I4C

Indian Cyber Crime Coordination Centre under MHA for police coordination and the reporting portal.

NCIIPC

Protects designated critical information infrastructure under the IT Act framework.

Ransomware

Malware that encrypts data for ransom; needs backups and segmented nets, not only a payment ban.

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