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Q13

Discuss the advantage and security implication of cloud hosting of servers vis-a-vis in house machine based hosting for government business.

UPSC Civil Services Mains 2015 · GS III · 12 marks · Indian Economy

Indian Economy and issues relating to planning, mobilization of resources, growth, development and employment.

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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GI Cloud / MeghRaj

Government of India's cloud initiative to host departments on shared, empanelled infrastructure instead of scattered server rooms.

NIC

National Informatics Centre, the long-standing public host of many Union and State applications and data centres.

Multi-tenancy

Many customers share the same physical cloud fabric; isolation and encryption must stop one tenant from seeing another.

CERT-In

Indian Computer Emergency Response Team, the national agency for cyber incident reporting and coordination.

Data sovereignty

The principle that citizen and official data should stay under Indian law and, for sensitive sets, on Indian soil.

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