

Evolution of E-Governance

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What is ?

- E-Governance
- Governance
- Definition / Functions /Role /Responsibilities
- Stake Holders & ICT

Evolution

- Pre NIC
- Universities / Scientific Organisations / Libraries
- Post NIC
- Father of E- Governance Dr. N. Seshagiri
- Upto 1988
- From 1988

Pre 1988

- Under UNDP Project
- Connectivity to Ministries
- Vax Main Frame
- ERNET
- E-MAIL
- Major Projects like ASIAD
- Telematics
- Railways

Post 1988

- MOU With STATE Govts.
- Combination of ICT
- Vsat Technology CDMA, C -Band
- Gulf operations
- Disaster management
- District level expansion
- Creation of Infrastructure MEN & Material
- Consolidation Phase – Mainly Inhouse
- Introduction/Training/basic skills/word processing/spread sheets/E-mail / Payroll etc.

Decentralised Central Data Bases

- DISNIC
- APPROPRIATE TECHNOLOGIES
- Empowering District Administration
- Decision Support
- Driven by Individual Enthusiastic Officers
- Schemes like PMRY / TGKP
- Panchayat Raj amendment to Constitution
- Decentralised Planning
- NLRMP

Post 2000 Trends

- Decentralised to centralised Databases
- WEB BASED
- NLRMP
- POLICE
- JUDICIARY
- Drill Down and Analytics
- Decision support to Decision taking
- Citizencentric
- Digital India & Infra.

Citizencentric

- G2G
- G2B
- G2C
- C2G
- Revenue models
- Unique ID initiatives like PAN, Voter card etc.
- M-Governance/ KM in Governance/ Digitalisation

AADHAR

- INTEGRATION
- VERIFICATION
- DEDUPLICATION
- D B T

Ongoing

- E-Office
- Dash Boards
- Fibre net
- ALL -in- One
- One Stop – Non Stop Solutions
- I O T Devices

Future >>>.....

- Central>Local>centralised>Mobile>cloud
- >IOT > Intelligent devices >> auto decision making software with KM