## **E-GOVERNANCE**

### **WHAT IS E-GOVERNANCE?**

- Governance is the act of governing a state, an organization, etc.
- E-governance is the good usage of information and communication technologies to transform and enhance the efficiency, effectiveness, transparency and accountability of information and transactional exchange.
- Electronic governance is the application of Information and Communication Technology for delivering government services, exchange of information, communication transactions, integration of various stand-alone systems and services between Government-to-citizen (G2C), government-to-business (G2B), government-to-government (G2G), government-to-employees (G2E) as well as black-office processes and interactions within the entire government framework
- Through e-governance, government services are made available to the citizens in a convenient, efficient, and transparent manner.
- E-governance is the integration of Information and Communication Technology in all processes with the aim of enhancing government's ability to address the need of the general public.
- The basic principle behind e-governance is to simplify processes for all government, citizens, businesses, etc. At National, State, and Local Level.

### **TYPES OF E-GOVERNANCE**

### I. GOVERNMENT-TO-CITIZEN (G2C)

- An interface is set up between the government and citizen
- Enables citizens to get access to wide variety of public services & facilities
- Most government services fall under G2C
- It helps ordinary people to reduce the time and cost involved in a transaction
- A citizen can have access to the services at anytime from anywhere
- Services like license renewals, and paying tax are essential in G2C

### II. GOVERNMENT-TO-BUSINESS (G2B)

- Is the exchange of services between Government and Business organizations
- It is efficient for both groups and saves time and cost

- A business organization can have easy and convenient online access to government agencies
- G2B plays a crucial role in business development
- It enhances efficiency, quality of communication, and transparency of government projects

# III. GOVERNMENT-TO-GOVERNMENT (G2G)

- The Government-To-Government refers to interaction between different government departments, organizations, agencies.
- Increases efficiency of government processes
- Government departments can work together
- This services can also increase international diplomacy and relations
- Therefore, G2G can be implemented at local or international level
- It provides safe and secure inter-relationship between domestic and foreign government

### IV. GOVERNMENT-TO-EMPLOYEE (G2E)

- Is an internal part of G2G sector
- G2E aims to bring employees together and improvise knowledge sharing
- G2E provides online facilities to employees
- Applying for leave, reviewing salary payment record, etc come under G2E
- G2E also provides human resource training and development

### **ADVANTAGES OF E-GOVERNANCE**

- 1. Reduced Corruption
- 2. High transparency
- 3. Increased convenience
- 4. Growth in GDP
- 5. Direct Participation
- 6. Reduction in overall cost
- 7. Extended reach of the government

### **DISADVANTAGES OF E-GOVERNANCE**

- 1. Lack of Equality in public access to the internet
- 2. Reliability of information on the web
- 3. Hidden agendas of government groups that could influence and bias public opinions
- 4. Vulnerability to cyber attacks
- 5. Loss of privacy and hyper-surveillance

## **E-GOVERNANCE TASKS**

- 1. Pushing Information Over the Internet: Like general holidays, public hearing schedules, etc.
- 2. Two-way Communications: Between the agency and citizens/businesses/another government agency. Users can post problems, comments, or requests for the agency.
- 3. Conducting Transactions: like lodging tax returns
- 4. Governance: so that citizens participate actively and are informed, involved, aware, and encouraged.
- 5. Non-Internet Forums: Like SMS, E-mail, TV and Radio based, etc.