Information Literacy Programmes

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Learning Objectives

- 1. Be introduced to the various information literacy programmes initiated by govt. of India
- 2. Understand purposes of these programmes

1. National Knowledge Network (NKN)

• In March 2010, the Cabinet Committee on Infrastructure (CCI) approved the establishment of the National Knowledge Network (NKN)

Goals:

- Establishing a high-speed backbone connectivity which will enable knowledge and information sharing
- Enabling collaborative research, development and Innovation
- Facilitating advanced distance education in specialized fields such as engineering, science, medicine etc.
- Facilitating an ultra-high speed backbone for e-Governance
- Facilitating integration of different sectoral networks in the field of research, education, health, commerce and governance
- Link to Global Networks to collaborate with the research communities across the globe

Features of the NKN are:

- 1. Establishing Connectivity for Knowledge and information sharing
- 2. Enabling Collaborative Research in emerging areas such as Climate Modelling
- 3. Facilitating distance education in specialized fields such as medicine, emerging high tech areas covering info-bionano technology
- 4. Facilitating an ultra high speed e-governance backbone for information sharing

2. Right to Information Act 2005

- An initiative of Department of Personnel and Training, Govt. of India
- Right to Information Act 2005 mandates timely response to citizen requests for government information

Objective of the Right to Information Act:

- The basic object of the Right to Information Act is to empower the citizens, promote
- transparency and accountability in the working of the Government, contain corruption, and make our democracy work for the people in real sense
- It goes without saying that an informed citizen is better equipped to keep necessary vigil on the instruments of governance and make the government more accountable to the governed
- The Act is a big step towards making the citizens informed about the activities of the Government

3. Village Knowledge Centre (VKC)

- Village Knowledge Centres serve as information dissemination centre providing instant access to farmers to latest information/ knowledge available in the field of agriculture, starting from crop production to marketing
- Every VKC is manned by a "VKC In-charge" who looks after the operations of the VKC

Role of VKC In-charge:-

- Be informed about all the information provided in VKC Portal and how to access the same
- Impart knowledge on new developments, improved methods of cultivation /technologies in the field of agriculture and
- Dissemination of weather data and agro climatic conditions, latest information on prices of agriculture produce to farmers
- Imparting knowledge on diversification of Agriculture and developing at least 2 Farm-based Enterprises in a village per year
- Bring in positive change in the livelihood of at least 300 farmers in a year in the command area of a VKC by increased income levels and higher standards of living.
- Form at least 5 Self Help Groups per village in the command area of VKC

- Provide constant support to the SHGs to ensure that at least 75% sustain beyond 6 months to become eligible for bank linkage
- Enable the groups to graduate economically for taking up income generating activities and increasing their credit absorption capacity
- Form at least 1-2 Farmers Clubs per village in the command area of VKC
- Create awareness in the command area villages about various government sponsored schemes to take benefit of subsidy/grants
- Coordinate with Govt. departments to ensure flow of funds to the villages allocated under various developmental schemes
- Ensure that every family in the command area villages has at least one active bank account

- Provide financial counselling and inform about various schemes
 /products of our Bank to at least 5 people in a day
- Special attention and counselling for the vulnerable people who are heavily indebted to informal sources of finance and defaulter to Banks/FIs to come out of debt trap

Work as a relationship manager between the Bank and the farmers

4. e-Choupal

- Launched in June 2000
- ITC's Agri Business Division
- 'e-Choupal', has already become the largest initiative among all Internet-based interventions in rural India
- 'e-Choupal' services today reach out to over 4 million farmers growing a range of crops soyabean, coffee, wheat, rice, pulses, shrimp in over 35,000 villages linked through 6,100 'e-Choupals' across ten states
- Madhya Pradesh, Haryana, Uttarakhand, Karnataka, Andhra Pradesh, Uttar Pradesh, Rajasthan, Maharashtra, Tamil Nadu and Telengana

5. Akshaya

- It was officially inaugurated by none other than Dr. APJ Abdul Kalam on 18th Nov 2002
- Kerala is the first State in India to take initiative for the mass transformation of ICT by the implementation of district-wide eliteracy project 'AKSHAYA' in 2002, with an intention of 'Empowering Kerala'
- In November 2002, the state government of Kerala put into place a project, piloted in Malappuram, with the goal of at least one person in every family to be computer literate in that district
- By bringing ICT to all segments of people Akshaya acts as a vehicle for improved quality of life, accessibility to information, transparency in governance and overall socio-economic growth

Impact of Akshaya

- As a socio-economic development Tool
- As a citizen empowerment tool
- As an e-Governance tool
- Akshaya An Anti- Corruption tool
- Akshaya A Social Empowerment tool
- Participation & Empowerment of weaker sections
- Akshaya –A measurement tool for social return on investment
- Banking Services

6. The Bhoomi Project (Digitization of Land Records)

- The 'Bhoomi' project was undertaken and developed by the State Government of Karnataka
- to computerize all the records of the land in Karnataka

Features:

- Software for printing land records at any time (i.e. whenever the records needed to be printed) was created
- Online updation of record certificates for farmers
- Bio-Login metrics system (from Compaq): Authentication of users through fingerprints; to avoid imitation of users and hack of the database system
- Using the software for generation of reports on soil, land-holding size, types of crops grown and many more (to make informed policy decision)

Key Benefits for FARMERS

- They can get their land records quickly from kiosks; the record acts a proof of land property or lease and the farmers won't face extortion or any kind of harassment
- Easy access to farm credit
- Easy in case of legal matters

7. TARA Akshar

- It is an ICT based program which imparts functional literacy in Hindi and basic arithmetic in just 56 days
- It functions via highly comprehensive software developed through stages of intensive grassroots level research and study of best practices globally
- Specially designed classes are conducted by locally trained instructors in the learners' own communities
- The learners are taught to instantly recognize the sound of letters, syllables, numbers and form words and sentences using the 'Memory Hook' technique embedded in animated movies and exercises

References:

- 1. NKN. Retrieved from http://nkn.gov.in/en/ on 16/04/2020
- 2. Right to Information Act 2005. Retrieved from https://rti.gov.in/index.asp16/04/2020
- 3. Village Knowledge Centre (VKC). Retrieved from https://www.unionbankofindia.co.in/english/rabd-csr-village-knowledge-centre.aspx# on 15/04/2020
- 4. E-Choupal. Retrieved from https://www.echoupal.com/ on 16/04/2020
- 5. Akshya. Retrieved from http://www.akshaya.kerala.gov.in/ on 17/04/2020.
- **The Bhoomi Project.** Retrieved from https://e-governnsc.weebly.com/the-bhoomi-project.html on 16/04/2020
- TARA Akshar. Retrieved from https://taraakshar.org/home.aspx on 16/04/2020

Assignment-2

1. Write in detail about Role of libraries and librarians in promoting information literacy by giving some examples

The students have to submit their assignment on or before 24/04/2020 through E-mail mode only.

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