

GOVERNMENT OF INDIA
MINISTRY OF ELECTRONICS AND INFORMATION TECHNOLOGY
LOK SABHA
UNSTARRED QUESTION NO. 4187
TO BE ANSWERED ON: 21.03.2018

DIGITAL INDIA PROGRAMME

4187. PROF. CHINTAMANI MALVIYA:

Will the Minister of ELECTRONICS & INFORMATION TECHNOLOGY be pleased to state: -

- (a) the current status of Digital India Programme, the target fixed under the same and the status of Madhya Pradesh with regard to the said programme so far;
- (b) the details of the share of registered companies under the said Digital India campaign;
- (c) whether the Government has identified new sectors for which urgent digital initiative is required and whether the Digital India Programme has been introduced by the Government at the district level;
- (d) if so, the details thereof and the new initiatives taken by the Government in this regard; and
- (e) the steps taken by the Government to make all districts digitally connected and the time frame earmarked for the same?

ANSWER

MINISTER OF STATE FOR ELECTRONICS AND INFORMATION TECHNOLOGY
(SHRI K. J. ALPHONS)

(a): The Ministry of Electronics and Information Technology (MeitY), Government of India has initiated the 'Digital India' programme with the vision to transform India into a digitally empowered society and knowledge economy. Digital India is an umbrella programme that covers multiple projects of various Central Ministries/Departments & States/UTs and is being coordinated by MeitY. Each project has its own budgetary requirement and accordingly project-plan has been charted out by the implementing departments.

The present status of some of the key initiatives undertaken under Digital India programme is as follows:

Pillar 1: Broadband Highways

- Under National Optical Fibre Network (NOFN)/BharatNet project, 2.67 lakh KMs of optical fibre pulled for 1,13,467 GPs and 1,04,548 GPs have been connected so far till 11.03.2018. In Madhya Pradesh, as on 11.03.2018, by laying a total length of 37583 km Optical Fibre Cable (OFC), 12,231 GPs have been connected, out of which 11,102 GPs have been made Service Ready.

Pillar 2: Universal Access to Mobile Connectivity

- Rural Tele-density is 56.54% (as on 30th November, 2017).

Pillar 3: Public Internet Access Programme

- **Common Services Centres** are taking digital services to every corner of India. Till February, 2018, there are 2,92,481 Common Services Centres (CSCs) functioning across the country, of which, 1,83,184 CSCs are at Gram Panchayat (GP) level. In the State of Madhya Pradesh, there are 20,835 Common Services Centres (CSCs) functioning across the State, of which, 14,976 CSCs are at Gram Panchayat (GP) level.

Pillar 4: E-Governance: Reforming government through Technology (as on 28th February, 2018)

- **Aadhaar:** Aadhaar provides 12 digit biometric and demographic based identity that is unique, lifelong, online and authenticable. Further to give statutory backing to Aadhaar 'The Aadhaar (Targeted

Delivery of Financial and Other Subsidies, Benefits and Services) Act, 2016' was notified. Over 120+ crore residents have been enrolled. In the State of Madhya Pradesh, over 7.49 crore residents have been enrolled.

- **Direct Benefit Transfer(DBT):** 432 schemes of 56 Ministries/ Departments are there on DBT platform. An amount of more than Rs. 3.44 Lakh Crore has been transferred through DBT. In the State of Madhya Pradesh, 59 schemes of 11 Ministries/ Departments are on-boarded on DBT platform.
- **E-Office:** It is a Digital Workplace Solution which aims to usher in efficient, effective and transparent inter-government and intra-government transactions and processes. NIC has implemented e-Office Portal in 149 Central Government (Ministries/Departments) and 122 State Governments (Secretariats/District Administrations).

Pillar 5: eKranti- Electronic delivery of services

- 3541 e-services are being provided through 44 Mission Mode Projects (MMPs) under e-Kranti. More than 3081 crore e-transactions with an average of 252 crore transaction per month were done during the year 2017. In the State of Madhya Pradesh, 145 e-Services have been integrated with eTaal platform and more than 4.36 crore digital transactions since 1st January, 2018.

Pillar 6: Information for All (as on 28th February, 2018)

- **MyGov Platform:** 45 Ministries are engaged actively on MyGov platform, reaching out to the citizens through the fundamental concepts of Do, Discuss and Disseminate. Presently, 53.26 lakh users are registered with MyGov, participating in various activities hosted on MyGov platform. MyGov activities are structured under 63 groups consisting of 718 tasks, 762 discussions, 243 Polls/Surveys and 166 talks.
- **Open Government Data platform:** The portal is intended to be used by Government of India Ministries/Departments their organizations to publish datasets, documents, services, tools and applications collected by them for public use. As on 28th February, 2018, over 160,223 dataset resources under 4,239 catalogs contributed by 110 Ministry/Departments (85 Central and 25 states). 1,344 Visualizations created, 3617-Application Programming Interfaces (APIs) created, 115 Chief Data Officers. OGD India has 15.13 million times viewed and 5.53 million datasets have been downloaded.

Pillar 7: Electronics Manufacturing - Target NET ZERO Imports (as on 28th February, 2018)

- 242 Investment proposals under Modified Specific Incentive Programmes (MSIPs) having a proposed investment of Rs. 91,642 crore have been so far received. 107 proposals with proposed investments of Rs. 21,494 crore have been approved.
- 21 Electronics Manufacturing Clusters (18 Greenfield EMCs and 3 Common Facility Centre (CFC) in Brownfield EMC) have been granted final approval and are under implementation.
- Electronic Development Fund has been launched and 22 daughter funds have been approved with a commitment of Rs. 1,227 crore involving a total targeted corpus of Rs. 10,900 crore.

Pillar 8: IT for Jobs (as on 28th February, 2018)

- 48,300 seats have been approved under India BPO scheme and over 31,732 seats have been allocated across 20 States and 2 UTs. In the State of Madhya Pradesh, 3200 seats have been approved out of which 900 seats have been allocated.
- 5000 seats have been approved for BPOs in North East and 1,610 seats have been allocated across 5 States in NER.
- Under National Digital Literacy Mission/Digital Saksharta Abhiyan (NDLM/DISHA), 53.67 lakh have been trained. Pradhan Mantri Gramin Digital Saksharata Abhiyan (PMGDISHA) has been launched in October, 2017.
- Pradhan Mantri Gramin Digital Saksharta Abhiyan(PMGDISHA): The Scheme is aimed at empowering the citizens by providing them access to information, knowledge and skills for operating computers/ digital access devices. Under the Scheme, a total of more than 1.18 crore candidates have been registered out of which more than 55.50 lakh candidates have been duly certified. In the state of Madhya Pradesh, under PMGDISHA Scheme 7,48,491 persons have been registered under the scheme out of which 3,51,875 have been duly certified.

- **Information Security Education and Awareness (ISEA) Project Phase-II:** The Information Security Education and Awareness (ISEA) Project Phase-II was approved with an objective of capacity building in the area of Information Security, training of Government personnel and creation of mass Information Security awareness. So far, 28,069 candidates have been trained in various formal / non-formal courses and 4,457

Government officials have been trained in various short term courses in the area of Information Security. In the State of Madhya Pradesh, so far 1,177 candidates have been trained and 96 Government officials have been trained. Besides this, 10 half day general awareness workshops on Information Security have been organized for various user groups covering 2,629 participants.

Pillar 9: Early Harvest Programme (as on 28th February, 2018)

- Over 107 lakh Digital Lockers have been opened. About 139 lakh documents have been self-uploaded. 42 Issuers and 18 Requester Organizations have been on-boarded. Digital Locker Authority has been constituted and Digital Locker rules have been notified.
- **e-Hospital/Online Registration System (ORS):** It has been made operational in 142 hospitals and more than 13 lakh appointments have been taken online. In the State of Madhya Pradesh, e-Hospital has been implemented in 10 hospitals.
- **Public Wi-Fi hotspots:** Wi-Fi services have been provided at 90 tourist sites across the country.
- **The National Scholarships Portal(NSP)** has been developed as a one-stop solution to implement end-to-end disbursement of the scholarship to the beneficiaries. The process includes student registration, application, approval and disbursement. It has enabled nearly 1.66 Crore students to submit application on a single portal for 52 different scholarships schemes.
- **National Centre for Geo-Informatics (NCoG)** provides Geographical Information System (GIS) based services to Government Ministries/Departments for sharing, collaboration, location based analytics and decision support system (DSS) for various organizations. So far, 25 applications across various domains are operational.
- Rapid Assessment System has been integrated with 947 e-Services of 178 departments in 28 States/UTs.
- **Jeevan Pramaan** is an Aadhaar enabled biometric Digital Life Certificate for pensioners. More than 159 lakh pensioners have registered themselves to avail of this facility for their life certificates.
- **eSign - Online Electronic Signature Service:** eSign is an initiative for easy, efficient, and secure signing of electronic documents by an Aadhaar holder. Five agencies namely eMudhra Ltd., C-DAC, (n)Code Solutions, NSDL e-Governance Infrastructure Ltd. and Capricorn have been empanelled to offer e-Sign Services. Over 4.70+ crore eSigns have been issued.

(b): Digital India is an umbrella programme that covers multiple projects of various Central Ministries/Departments & States/UTs and is being implemented by concern Ministry/Department. Each Ministry/Department and States/UTs have their own agreement with registered companies/agencies.

(c) and (d): The Government has identified several new areas and the details of some of the new initiatives undertaken are as follows:

- **Unified Mobile App for New-age Governance (UMANG):** UMANG is an initiative to build a common, unified platform and mobile app to facilitate single point of access for government services through mobile. Through the application, citizens can access high impact pan India e-Gov services from the central Government, State Governments, local bodies and their agencies and, even those from private sector. At present, 196 services from 38 departments and 4 States are available on UMANG.
- **Government e-Marketplace (GeM):** To facilitate on line procurement of Goods & Services required by various Government Departments / Organizations / PSUs. GeM will enhance transparency,

efficiency and speed in public procurement. It will also provide the tools of e-bidding and reverse e-auction as well as demand aggregation to facilitate efficient procurement. Presently, GeM is being used by 16,471 Organisations of Central Govt and States/UTs. 46,804 Sellers and Services providers are registered on the portal.

- **National Centre of Geo-informatics (NCoG):** It provides Geographical Information System (GIS) based services to Government Ministries/Departments for sharing, collaboration, location based analytics and decision support system (DSS) for various organizations. So far, 25 applications across various domains are operational.
- **eSign - Online Electronic Signature Service:** eSign is an initiative for easy, efficient, and secure signing of electronic documents by an Aadhaar holder. Five agencies namely eMudhra Ltd., C-DAC, (n)Code Solutions, NSDL e-Governance Infrastructure Ltd. and Capricorn have been empanelled to offer e-Sign Services.
- **Digital Locker:** Digital Locker System serves as a platform to enable citizens to securely store and share their documents with service providers who can directly access them electronically. Over 107 lakh Digital Lockers have been opened. About 139 lakh documents have been self-uploaded. 42 Issuers and 18 Requester Organizations have been on-boarded.
- **e-Hospital/Online Registration System (ORS):** It includes online appointment and registration by new patients, viewing of lab reports, checking the status of blood availability and integration with payment gateway (PayGov). Online Registration System (ORS) has been made operational in 142 hospitals and more than 13 lakh appointments have been taken online.
- **Rapid Assessment System (RAS):** RAS is a continuous feedback system for e-services delivered through various Digital India platforms and various e-Gov applications. Rapid Assessment System has been integrated with 947 e-Services of 178 departments in 28 States/UTs.
- **Digital Literacy:** The Government has initiated a scheme titled “Pradhan Mantri Gramin Digital Saksharta Abhiyan” (PMGDISHA) for ushering in digital literacy in rural India by covering 6 Crore rural households.

(e): MeitY is implementing following scheme to make all districts digitally connected.

- **State Wide Area Network (SWAN):** Under this Scheme, technical and financial assistance are being provided to the States/UTs for establishing SWANs to connect all State/UT Headquarters up to the Block level via District/ sub-Divisional Headquarters, in a vertical hierarchical structure with a minimum bandwidth capacity of 2 Mbps per link. Presently, SWANs have been made operational in 34 States/UTs
- **e-District:** e-District is a Mission Mode Project (MMP) that aims at electronic delivery of identified high volume citizen centric services at the district or sub-district level. The Ministry of Electronics & Information Technology (MeitY), Government of India (GoI) is the nodal Ministry for e-District MMP. This MMP is being implemented by State Governments/UT Administrations through their designated agencies. Presently, e-District services have been launched in 649 districts across 32 States/UTs.
- National Informatics Centre (NIC), Ministry of Electronics and Information Technology has its District Centres at the District level and all the districts are digitally connected. NIC district centres provide IT support to the district Administration.
