Progress of following Projects during the month being taken up at ITDA

1. Common Service Centre (CSC)
   At present there are 7791 gram panchayats in Uttarakhand. As per the CSC 2.0 guidelines, each Gram Panchayat should have at least one CSC. As of 30th April 2020, at least one VLE has been identified for 6227 gram panchayats across the nation and a CSC ID has been created against the VLEs it has identified. As on 30th April ‘20, 4922 CSC are Functional at Gram Panchayat Level.

<table>
<thead>
<tr>
<th>State/UT</th>
<th>No of Registered CSC as on Apr ’20</th>
<th>No of Functional CSCs incl GP Level</th>
<th>No. of GP</th>
<th>At Least 1 VLE Identified &amp; CSC ID Created for each GP</th>
<th>No. of Functional CSCs at GP level</th>
</tr>
</thead>
<tbody>
<tr>
<td>Uttarakhand</td>
<td>9229</td>
<td>989</td>
<td>6250</td>
<td>7791</td>
<td>6227</td>
</tr>
</tbody>
</table>

2. State Data Centre
   State Data Centre Phase-II, M/s Inspira Enterprises India Private Limited selected as Selection of Service Provider (SP) for Uttarakhand State Data Centre Phase-II. Agreement signed on 20/07/2019 between M/s Inspira Enterprises India Private Limited and ITDA and work order released. Delivery of equipment’s has been done by SI and installation is completed. Final Acceptance Test (FAT) is completed. 32 Departments are Live and 42 department are under development.

3. e-District project
   "32 Citizen Centric Services offered to citizens through eDistrict Centers (JanadharKendras) and CSCs (DevBhoomi Jan SewaKendras) Centers. Around 67.76 lakh applications have been processed as on 21 May, 2020. e-District 2.0 MoU has been signed between ITDA and NIC."

4. UKSWAN
   UKSWAN network is operational through 133 Point of Presence (PoPs) as vertical connectivity
upto Block / Tehsil level. Presently approx. 1515 offices have been connected through horizontal SWAN connectivity. Apart from this, National Knowledge Network (NKN) has also been integrated with UKSWAN upto district level. State Government has approved Bandwidth upgradation from 10 Mbps/34 Mbps at 113 THQ/BHQ PoP and order has been placed on BSNL for the same and 113 sites have been upgraded by BSNL. Bandwidth at DHQ Dehradun has been upgraded to 100 Mbps.

The tender has been finalized for UKSWAN upgradation and M/s CCS Computers Pvt. Ltd. is the L1 bidder. Accordingly, the Contract has been signed with respective firm. The major security components of SHQ has been delivered by the firm and installation of the devices has been completed. Components at DHQ and THQ/BHQ are shipped and installation work has completed. The FAT activity has been completed.

NKN link has also been terminated at ITDA by NIC.NOC shifting from secretariat to ITDA has been completed.

DPR for UKSWAN upgradation phase-II covering 8 district has been submitted to state government and TAC has been completed.

RFP for UKSWAN FMS manpower has been submitted to state government for approval.

DPR for UKSWAN TPA has been submitted to state government for approval.

5. Aadhar

<table>
<thead>
<tr>
<th>Sl no</th>
<th>Age Band</th>
<th>Total Population (projected 2020)</th>
<th>Total Aadhaar Generation</th>
<th>Saturation</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>0 - 5 yrs</td>
<td>1,028,543</td>
<td>528,390</td>
<td>52%</td>
</tr>
<tr>
<td></td>
<td>&lt; 5 - 18 yrs</td>
<td>3,256,772</td>
<td>2,663,495</td>
<td>82%</td>
</tr>
<tr>
<td></td>
<td>Above 18 yrs</td>
<td>6,965,543</td>
<td>8,146,962</td>
<td>117%</td>
</tr>
<tr>
<td></td>
<td>Total</td>
<td>11,250,858</td>
<td>11,338,847</td>
<td>100%</td>
</tr>
</tbody>
</table>

6. Video Conferencing Facility up to Tehsil/Block Level

RFP has been floated on e tendering portal on 05/12/2018. The vendor has been finalized and LOI issued. The process of delivery of equipment has been initiated by respective vendor. The delivery at all locations has been completed and installation work has also been completed. The FAT activity has been completed.
7. **Bharatnet Phase-II**

Reply to Query of BBNL on our draft proposal has been sent. Letter also sent to secretary (IT) informing the decision/approval which are referred for BharatNet Phase II Project. The decision from Government of India is awaited.

8. **Secretariat LAN Upgradation**

The tender process has been completed and Work order has been released to the respective SI. The work has been initiated by respective SI at Secretariat. The installation has been completed by the SI and FAT is expected to be completed by end of this month.

9. **CM Dashboard**

Total departments added-33  
KPI-270  
Priority Program-134  
State Priority Program-59

10. **CM Helpline (1905)**

Total Department mapped- 52  
Sub department mapped-137  
Number of total mapped officers-3870  
Total Complaints received - 53527  
Resolved - 22087

11. **E-Office Implementation**

The tender process has been completed for procurement of 300 Computers, 300 Printers and 300 UPS and Work Order has been released to the respective SI. SI has delivered all equipment at secretariat.

Many more departments viz PTCUL, UPCL, Department of Medical Health and Family Welfare has requested for implementation of e office at their respective offices. The Process for same has been initiated.

12. **e-Gate Pass**

Uttarakhand e Gatepass is an initiative by the Government of Uttarakhand to facilitate the common man. Uttarakhand eGatepass facility enables the citizens to have a smooth and simple process of making an appointment. It will bridge the gap between the Government and the
common man and will enhance the opportunity of a common man to meet a government officer, hassle free. It has advanced features of eliminating all the cumbersome and tedious procedure of making a request for an appointment and then visiting the premises. Uttarakhand eGatepass is a cloud based application software developed by ITDA with an easy to use graphical interface and embedded with comprehensive security features. Total pass Applied till May 15 is 60320.

13. Digi Locker

Digital Locker is a digital wallet for citizen to access their digital documents anytime, anywhere and share it online. This is convenient and time saving. It provides a trusted locker account of a citizen where issuers will issue valid digital documents (e.g. Digital Aadhaar, PAN, Driving License, Registration Certificate of Vehicles, Marksheets, Caste Certificate, Income Certificate etc...) which are at par with original paper documents. Citizen can Digitally sign the documents using eSign facility and can share with others. DigiLocker helps to eliminate physical presence of citizens as well as verification of the documents to avail services like loan applications, higher studies, employment. DigiLocker is aimed at the concept of paperless governance. It provides trusted issued documents to citizen locker. These Issued Documents available via Digi Locker are digitally signed by the issuing agency and are fetched in real-time directly from the database of the issuing agency. So all document via Digi Locker authentic and legally valid under Indian laws. Digilocker- 256000.

14. Drone Application and Research Centre

Drone Application & Research Centre (DARC) has been established at ITDA Bhawan with an initiative to impart training and awareness among the citizens and students/employees of the Govt. organization/colleges in the field of Drone. Following activities are under progress:

DARC Website: Having a website makes it very easy for people to find us, read up about our company, what wedo and answer a bunch of questions they have about our company. By having a website people will be able to find our company when they search for our company on a search engine like google, yahoo or bing.

Jarmnari Dam: The objective of this project is to map 10 sq.km area in Nainital district of nearby villages affected by Jarmnari Dam. 6 Villages of upstream will be submerged due to creation of reservoir and 9 villages of downstream will be partially affected due to the project. ● have prepared a cost estimation report for the Survey of Jarmnari Dam.
Swarm Drones: The objective of this project is to develop a Drone swarm that will work together, communicating with each other and assisting other members of the swarm in tasks to accomplish goals. Work is in progress.

Training Manual: The training manual has been designed in such a manner that trainees who will be attending the drone training at DARC will get structured information about the organisational set-up and all the topics covered during the training. Training Manual has been drafted and work is in progress.

UAV Advance Training syllabus: All the trainees who attended 1 week training initially at DARC will be applicable to attend the advance training workshop where they will be taught drone designing from scratch to drone flying. Training syllabus has been drafted. Work is under progress.

Polytechnic syllabus: Polytechnic syllabus that is structured under DARC will be included in all the polytechnic colleges as a semester syllabus and detailed topics will be taught and covered by the faculties on “Drone Technology”. Training syllabus has been drafted and is in progress.

UI Drone Permission Application: The purpose of this app is to allow Drone users to seek flying permission directly from the respective police station without any additional documentation Process. The App consists of three User Interfaces. 1.Personal Information Of the User. 2.Information Of the Drone For which the user is taking permission. 3.Information about the Area where Drone flight will take place. Work is in progress.

15. Growth Centre

To achieve the Vision 2030 and Information and Communication Technology & Electronics Policy Year - 2018 (Uttarakhand State), correct the skill mismatch and extend the reach of skilling, there is an urgency to completely re-think the existing formal and vocational education system. One of the remedies is to skill the people as per demand of the industry.

All the above necessitates the skill development of people at speed, at standard and at scale.

Cognizant of above-mentioned challenges, State in it Vision 2023 document has recognized skilling as “Basic Service” to the citizens with the aim to universalize it.

The State has adopted a mission mode approach and established Knowledge & Skill Development Mission. Additionally, it has established institutional structures from State to district levels to steer and
State of Uttarakhand has set the vision for the skill development of 1 lakh in next 10 (during FY 2019-20 to FY 2029-30). To achieve this, ITDA has set-up Uttarakhand State STEP-UK [SKILL TRAINED FOR ENHANCING EMPLOYABILITY & PRODUCTIVITY] CALC 2.0.

CALC Proposes to provide Technical support and skill updation of the youth of Uttarakhand and residents as well as Micro, Small and Medium Industries in the area of Information Technology and IT Enabled Services and Personality Development through Languages, Advance IT professional training to the Youths of Uttarakhand through Growth Centers. Approval of IT/ITEs Two (2) Growth Centre out of 5(five) are Rishikesh and Pithoragarh.