Achievement in last 11 years of NCA-T Ghaziabad

1. **Achievements of NCA-T:**

   1.1. **NCA-T being recognized as an ITU Academy:**
   ITU has selected NCA-T as one if its 14 Academy Training Centre across globe for this purpose. NCA-T signed a cooperation agreement with ITU for Joint capacity development activities under the ITU Academy Training Centre (ATC) program on 23rd March, 2023.

   1.2. **Accreditation of NCA-T by CBC**
   NCA-T has been amongst the first 10 CTIs to get accredited by Capacity Building Commission (CBC). It was accredited by the CBC during May 2023 as per the National Standards as assessed by National Accreditation Board of Education and Training (NABET).

   1.3. **International Courses:**
   1.3.1. NCA-T has conducted International courses under the aegis of ITEC, APT & ASEAN. Till now, NCA-T has conducted 29 such trainings of 560 international Trainees from different countries.
   1.3.2. NCA-T has also conducted 2 international events namely ITU Kaleidoscope Academic Conference 2024 and a full day event on the sidelines of India Mobile Congress 2024 for the Academicians of 5G Use case labs across the country

   1.4. **Launch of CBBPiR**
   Secretary (T) inaugurated the CBBPiR center at NCA-T Ghaziabad during the workshop held on 15th March2024, marking a significant stride towards the policy research on bridging the digital divide.

   1.5. **Bulk Migration Tracking System (BMTS):**
   Conceptualized and Implemented indigenous solution called Bulk Migration Tracking System during Covid Period that helped to track the movements of people by taking foot print of all India Mobile Subscriber and towers installed by all operators across the country.

   1.6. **Under Graduate Curriculum revision:**
   NCA-T helped AICTE to revise its curriculum for UG courses by introducing 5G as a subject.

   1.7. **Certification Courses:**
   During the time of COVID, NCA-T started its own certification courses wherein participants from within the department as well as from other Department, Ministries, Faculty members from Engineering Colleges participated. Till date NCA-T have

conducted 6 certification courses, in which 4 courses have been conducted on "5G Communications" and one each on "Network Security" and Telecom Forensic and Investigation

1.8. **Capacity Building Program in emerging areas**

    1.8.1. A six-month long Specialized Course in Cyber Security for 30 officers of DoT/BSNL started at IIT, Jammu from 21st August. A first of its kind program in DOT.

    1.8.2. NCA Ghaziabad organized one week Training on "Latest Trends in IT & Telecom Technologies for Executive Trainees & other Officers of TCIL during 5-9 August 2024.

1.9. MoU for collaborative research and studies

New MOU signed during the period- 8 ; Total MoU- 14

    1.9.1. MOUs with IIT Kanpur, IIT Roorkee, IIT Jammu, IIM Bangalore, IIM Indore, IIT Jammu, AICTE, NIELIT, IIPA, HIPA, MDI, NFSU Gujarat, NLIU- Bhopal, NiMSME.

    1.9.2. The MoU with CDAC, GSMA, etc are in pipeline.

1.10. **Policy Research & Publications :**

    1.10.1. **Policy Document/ Report on 'Broadband For All'** prepared by CBBPiR (Centre for Broadband Proliferation in Rural Areas) was released by Secy-T on 4 December, 2024

    1.10.2. Draft Telecom policy (named, **SancharDigitalBharat@2030**), prepared and submitted to DoT HQ on 31.12.2024.

    1.10.3. Report on the Workshop on 'Creating Eco-system for Broadband For All' conducted by CBBPiR (a CoE under the aegis of NCA, Ghaziabad) was released on 16.07.2024.

    1.10.4. Policy Document/ Report on Broadband for All prepared by CBBPiR (Centre for Broadband Proliferation in Rural Areas), was released on 17.12.2024.

    1.10.5. The Coffee Table Book for WTSA-2024 was prepared & released during the inaugural function of Kaleidoscope 2024 on 21st October, 2024.

1.11. **Accolade**

The Capacity Building Commission felicitated NCA (erstwhile NTIPRIT) for its outstanding contribution in developing and uploading 67 high-quality courses on the iGOT Karmayogi Platform, on 12 August in a function held at Vigyan Bhavan, New Delhi.

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1.12.   Miscellaneous:

Master Plan (renovation/ upgradation/reconstruction) plan for the 81-acre campus of NCA Ghaziabad has been finalized and works are awarded to CPWD with target to complete it in 18 months.

1.13.   <u>Renovation of NCA-T Campus</u>

NCA-T has launched a number of initiatives for renovation of Ghaziabad campus including its beautification, after takeover from BSNL in December 2023 to develop this campus into a world class telecom hub, and to pioneer in the capacity building domain along with special thrust on innovation and policy research in the telecom sector.

2. <u>Progress Report of Flagship Schemes:</u>

<u>Mission Karmayogi:-</u>

NCA-T contributed in a big way towards roll out of Mission Karmayogi and carried out *FRACing* exercise of all the Officers & divisions of DoT. The efforts of NCA-T in this regard resulted in acknowledging Ministry of Communications as one of the **best** Ministry to implement Mission Karmayogi under Govt. of India.

NCA-T has uploaded more than 80 courses, in various domains of telecom sector, on i-GOT platform till 31st March 2025.

3. <u>Progress during the last 10 years:</u>

The Institute was set up in the year 2010 and there was a very limited training and other activities till the year 2014. During pre 2014, largely Induction Training of ITS group 'A', BWS Group 'A' and JTO Group 'B' were only taking place. However, post 2014, NCA-T made significant progress in terms of Training, Innovation & Policy research activities. Few of the key statistics in this regards is as given below:

<u>Webinars</u>- NCA-T has conducted more than 112 webinars, which has been attended by more than 13,384 participants.

<u>Workshops/Inservice Course/ Seminars</u>: NCA-T has conducted more than 91 workshops/Inservice Courses/Seminars, which has been participated by more than 6544 participants.

<u>MCTPs</u>:- NCA-T has conducted 47 courses of Mid Career Training Programme (Including technical as well as Management component) which has been attended by more than 1270 Officers.

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Leadership Programme:- To Prepare the Senior Officers for taking up the higher responsibilities at Member/Advisor level, NCA-T conducted three Leadership Programmes for senior most ITS Officers.

Rashtriya Karmayogi-Large scale Jan Seva Program: The NCA-T has conducted training program to the more than 150 senior officers of the DoT HQ in 5 batches so far.