



#### Strengthening Skill Ecosystem, Empowering Youth





1 crore youth skilled in last one year under Skill India Mission



**693 qualifications approved** & aligned to National Skills Qualification Framework



National Council of Vocational Education & Training (NCVET) set up to enhance aspirational value of vocational education & increase skilled manpower



Total no of ITIs have increased to 14939 & enrolled candidates increased to 23.08 lakhs



## **Skilling India with New Age Skills**





New age courses in 12 National Skill Training Institutes (NSTIs) launched

Includes Internet of Things - Smart Healthcare;
 Smart cities; 3D printing; Drone pilots; Solar
 Technicians & Geo Informatics among others



Dual System of Training (DST) introduced allowing industry exposure to ITI students

- Scaling up the ITIs DST scheme to at least 1000 ITIs
- In first 100 days, 40 NSTIs signed partnership agreements
- All 138 plus courses under CTS brought under the ambit of DST, as against only 17 courses earlier



## **Augmenting Arena** of Skill Development



#### PM Kaushal Vikas Yojana (PMKVY)



52 lakh candidates trained in 37 sectors in last one year



Special focus on agricultural sector; 3.42 lakh trained in special farming



Mega Kaushal Mahotsav organised in Varanasi where 1600 candidates shortlisted for job offers



Special fair organised for Divyangjan where **50 employers** participated & **500 candidates shortlisted for jobs** 



136 PM Kaushal Kendras (PMKKs) established in 133 districts in the past one year



# Creating More Opportunities through Apprenticeship





Comprehensive amendments in Apprenticeship Rules, 1992 to make apprenticeship attractive to both establishments & youth of the country. Major amendments include:



Raising the bandwidth for engagement of apprentices by establishments from 2.5% - 10% to 2.5%-15%



To bring more establishments under mandatory obligation for engaging apprentices, manpower strength of establishments brought down from 40 workers to 30 workers



Enabling smaller establishments to participate in **Apprenticeship training** 



SHREYAS program rolled out where apprenticeship degree programs in retail, media & logistics are embedded into degree programs like BA/BSc/BCom



### More Opportunities for Yuva Shakti





Indian Institute of Skills (IIS) with a capacity of training 5,000 trainees/year to be set in Mumbai which be of the stature and repute of IIMs and IITs of the country in the Skills ecosystem



Foundation stone for setting up of **IIS in Ahmedabad** laid on Jan 14th, 2020



District Skill Committees formed in all districts



District Skill Development Plans drafted



Mahatma Gandhi National Fellowship Programme (MGNFP) launched to give professional support to the districts



In first phase 74 districts provided with fellows to support the district level Skill Ecosystem



#### Developing Skill for Future Prosperity





PM YUVA initiated in **300 institutes across 12 States/UTs**; **21,700 students enrolled** in Entrepreneurship Development Programs & **5,600 completed the course** 



NIESBUD\* providing mentorship support services through cadre of community mentors called Business Sakhis (Biz-Sakhis)

\*National Institute for Entrepreneurship and Small Business Development



NIESBUD organized the Entrepreneurship Development programmes for most-needy skilled unemployed youth from OBC/SC/ST/Manual Scavengers & women



During the last FY **4.01 lakhs beneficiaries trained under Jan Sikshan Sansthan (JSS) Scheme**, 2.5 times increase over a period of one year



#### Strengthening Skill Development Ecosystem





e-Skill India created as a multilingual e-learning aggregator portal, providing e-skilling opportunities



Courses are available in **English**, **Hindi and 9 regional languages** 



Creation of Indian Skill Development Service (ISDS), a new Central service to ensure skilling of the country's youth



The first batch commenced their training program at the Administrative Training Institute (ATI), Mysuru on September 9, 2019



## Impetus to Tech Based Learning with PM e-VIDYA





Multi-mode access to education through online platforms to benefit nearly 25 crore school children



DIKSHA Portal providing quality e-content for school education & QR coded energized textbooks



SWAYAM online courses in MOOCS format for school & higher education; One earmarked TV channel per class from 1 to 12



Shiksha Vani- Extensive use of Radio, Community radio & CBSE Podcast



Special e-content for visually & hearing impaired on Digitally Accessible Information System (DAISY) & in sign language on NIOS website/YouTube



#### Expanding Edtech Platforms Amidst Lockdown (1/2)





Policy to Promote students from Class I To Class VIII to next class



Students of Class IX & Class XI to be promoted on the basis of internal assessment



Student Helpline Portal (https://helpline.aicte-india.org)
launched



**IIT Guwahati to enroll 100 Meritorious students** from J&K for internship; **IMPACT Programme for J&K** launched by NCERT to train teachers



PM Innovative Learning Program (DHRUV) launched to nurture & mentor 30 selected students each from Science & Performing Arts by experts



#### Expanding Edtech Platforms Amidst Lockdown (2/2)





**SWAYAM 2.0 launched** to facilitate Online Degree Programmes by Top Ranking Universities

- 28 online courses for Classes XI & XII
- 90,000 students enrolled till 16th May 2020



Under E-Pathshala, 696 e-books & 3800 audios available

- 15 Urdu textbooks converted in Unicode font for specially-abled learners
- 367 text book created & 14,442 free e-contents available



SWAYAM PRABHA TV Channels (32) devoted to telecast of high-quality educational

programmes 24\*7



# Leveraging Digital Technology Transforming Education





STRIDE\* launched to provide support to research on socially relevant, locally need-based & nationally important



Smart India Hackathons: Building a strong technology ecosystem for both software & Hardware



Curriculum for life skills (Jeevan Kaushal) by UGC for Under Graduate Programmes



**35,500 students registered** under Study in India Programme during 2020-21



1000 fellowships to students of ASEAN countries for pursuing integrated Ph.D programmes in IITs



'Shagun' an Integrated Online junction for School Education, one of world's largest system of its kind to improve school education launched

<sup>\*</sup>Scheme for Trans-disciplinary Research for India's Developing Economy



# **Building Robust Educational Infrastructure**





**31 new Kendriya Vidyalayas opened,** 18 new KV buildings inaugurated and foundation stone of 7 KV buildings laid & 8 buildings constructed



9 new Jawahar Navodaya Vidyalayas made functional, 10 JNVs/NLI inaugurated and foundation stone for 10 JNVs laid



Permanent campuses of NIT, Uttarakhand & NIT Andhra Pradesh established



NISHTHA launched to build capacities of 42 Lakh govt teachers; nearly 17 lakh school heads & teachers trained under NISHTHA in 2019-20