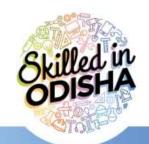


# Special Achievements 2019 to 2023

DTE&T, Odisha, Cuttack



# A journey of transformation









# The New ITI



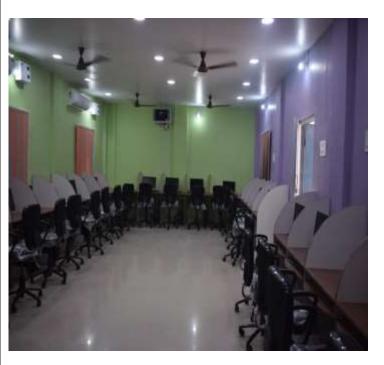








Digital Infrastructure for student's counselling, IT training, Award of Stipend, Examinations , certification and placement



PCITI, Baripada





ITI, Cuttack

ITI, Jharsuguda



## **Visual Rich Digital Contents of CTS curricula in ITIs**



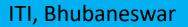
ITI, Bhubaneswar

ITI, Bolangir



## Life Skills training outsourced through Professional Agency in ITIs







ITI, Hirakud









# Sudakshya in ITIs





- The scheme was launched in the year 2017-18 as a pilot
- All the trades of all ITIs have 30% reservation for girls
  - ✓ Girl's enrolment in ITIs as of 2016-17 :- 06%
  - ✓ Increased during 2017-18 :- 13% :-18%
  - ✓ Further increased during 2018-19
  - ✓ During 2019-20 ✓ During 2020-21
  - ✓ During 2021-22
  - ✓ During 2022-23
  - ✓ During 2023-24

- :- 15.68% :- 18% :-20.27%
- :-22.39%
  - :-30.79%

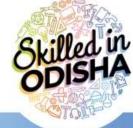


## Industry Collaborative IoT & New Age Trades in ITIs



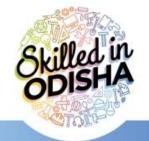
- IoT Technician-Smart Agriculture
  - IoT Technician Smart Healthcare
  - IoT Technician-Smart City
- IoT Smartphone Testing Technician
- Technician Mechatronics
- Solar Technician
- Drone Pilot
- Additive Manufacturing Technology
- Mech. E-Vehicle
- In plant Logistics Assistant
- Warehouse Technician





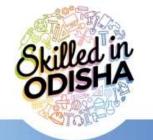


Centre of Excellence in Welding with Thermal Cutting commissioned at Government ITI, Jajpur





Centre of Excellence in Advanced Welding commissioned at TTI, Takatpur

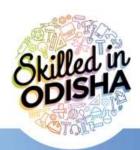




**ITI, Cuttack:-** State Plan resource Rs142.00lakhs



ITI, Berhampur:- State Plan resource Rs210.00lakhs

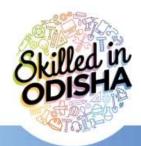




ITI, Hirakud:- State Plan resource Rs197.00lakhs



**ITI, Talcher:-** State Plan resource Rs153.00lakhs

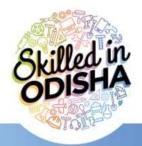




**ITI, Jharsuguda:-** DMF Jharsuguda resource Rs244.50lakhs



ITI, Malkangiri:- State Plan resource Rs187.00

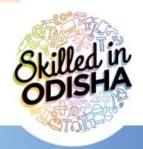




**ITI, Rourkela :-** DMF Sundargarh resource Rs247.80lakhs



**ITI, Barbil:-** DMF Keonjhar resource Rs247.60lakhs



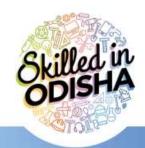
#### **Technology Extension Centres commissioned**



**TEC, Berhampur Focus Area (**Civil, Automation, Process Control, IOT, Machine Maintenance)



**TEC, Keonjhar:-** Focus Area **(**CNC Machining, Automation , Process Control & Rigger)





#### Skill Museums at ITI, Cuttack

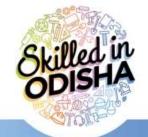


#### Skill Museums at ITI, Bhubaneswar





## Robotics Lab at 10 ITIs and 10 Polytechnics





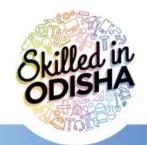
L&T CMM Training at ITI, Barbil



#### Sandvik Mining Training at ITI, Barbil

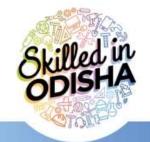


Mahindra & Mahindra E-Vehicle lab at ITI, Rourkela





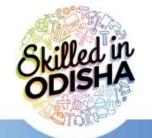
#### L&T 400 KV TL & Drone Training @ITI, Hinjilicut







#### Girls in Advanced Electric System Training



Girls in Solar Automation Training



Solar Technician Lab at ITI, Cuttack



### Mechatronics Lab at ITI, Cuttack





Auto Body Welding Training



Auto Body Paint Training



Drone Technician Training



Mining Skill Academy at ITI, Koira (Theme based ITI in Mining Sector)





## Is not it a journey of transformation?





2016



