# Ministry of Skill Development and Entrepreneurship

# 1. PradhanMantriKaushalVikasYojana:

- PMKVY is the flagship outcome-based skill training scheme of MSDE.
- Enables Indian youth to take up outcome based skill training, become employable and earn a livelihood.
- Under the Centrally Sponsored State Managed (CSSM) a.k.a. state engagement component of PMKVY (2016-2020), 25% of the total funds and its equivalent physical targets have been allocated to State Governments / Union Territories with an objective to build institutional capacity for skill development at state/local level.
- 19.85 Lakh youth trained and 2.49 Lakh placed as part of PMKVY(2015-2016).
- Owing to its success, the Union Cabinet approved the scheme for 2016-2020 with a mandate to impart skilling to 10 million youth with an outlay of Rs.12,000crores with 75% funds available to Centre and 25% funds to states.
- The Scheme was launched on **02nd October**, **2016** with greater focus on improving placement opportunities for the candidates through high quality trainings.
- For PMKVY(2016-2020), 16.37 Lakh targets have been allocated to training providers under Short Term Training, Recognition of Prior Learning, and Special Projects with 2.72 Lakh enrolmentas on date.
- Some of the key changes introduced in the scheme to improve and ensure quality in training include the following:
  - One stop web based solution for Center Accreditation, Affiliation and Continuous Monitoring (smartnsdc.org) has been designed, where all Training Providers (TPs) are being asked to upload their center details and submit applications for Centre Accreditation and Affiliation
  - The centers for which applications are submitted on this portal are being inspected by third party independent agency
  - Accreditation Standards Grading Metrics has been developed to benchmark Training Centers (TCs) across the country
  - TCs will be continuously evaluated under Monitoring Standards such as placements, branding, infrastructure etc. to encourage TCs to aspire for long term sustainability
  - Standard trainee handbooks and Induction Kits are being provided to trainees
  - Aadhaar Based Biometric attendance has been mandated for trainees, trainers and assessors
  - In order to enhance Industry participation in skill training, TCs are incentivized for providing placement to trained candidates.
  - SkillUP, a web and mobile based platform, has been launched forTraining Providers to organize KaushalMelas and record mobilization activity. All stakeholders of the KaushalMela ecosystem stand to benefit from SkillUP owing to process streamlining and digitization.

 Assessor app& assessor portal has been launched to be used for Online Assessment Data entry at candidate level for every batch of trainees.

# 2. Pradhan Mantri Yuva Yojana

- PradhanMantri YUVA Yojana launched on 09-11-2016 at New Delhi.
- The Scheme, being implemented in association with Wadhwani Operating Foundation as Knowledge Partner, aims at creating an enabling eco-system for entrepreneurship development through entrepreneurship education and training; advocacy and easy access to entrepreneurship support network and promotion of social entrepreneurship.
- The Scheme, in active association with the State Governments, would cover 14.5 lakh students in Colleges, Universities, Polytechnics etc. Schools (10+2); ITIs and EDCs.
- The on-line Entrepreneurship Education Courses and Social Entrepreneurship Modules duly supported by class-room based experiential activities and series of practicums would involve establishment of a Network of E-Hubs at National (1); Regional (05); Nodal (50) and Project Institute (3050) levels.
- The Scheme providing for financial assistance to both Government and Private Institutions would cover 84,000 students in its first year (2017-18)
- The Scheme is estimated to witness setting up of 23,000 enterprises including 360 social enterprises resulting into creation of about 2,30,000 job opportunities.

## National Entrepreneurship Awards

- For the first time, National Entrepreneurship Awards have been instituted in 2016-17 with an aim to catalyse a cultural shift in youth entrepreneurship.
- The objective of the Awards is to recognise the efforts and achievement of exceptional young individuals and organisations working in the field of Entrepreneurship.
- A total of 22 awards are proposed and will be selected through two selection tracks i.e., Award Track (16 Awards) and Recognition Track (6 Awards)to recognize the outstanding contribution of young achievers and their ecosystem builders respectively.
- Winners aregiven a trophy, certificate and cash prize of Rs.10 lakh (organizations) and Rs. 5 lakh (individuals).
- To implement the Awards, a Core Committee of 7 renowned Institutes of Higher Learning. Each year one of these institutes could be nominated as the Lead Institute for implementing the awards while others will support the Lead Institute in this process. The jury comprise of eminent personalities from Industry, Academia, Incubator Institutions, Financial Institution and Social Entrepreneurship.
- The first National Entrepreneurship Awards-2016 was celebrated in 30.01.2017, wherein, 11 young entrepreneurs and 4 ecosystem builders were awarded. This event provided models of excellence in the entrepreneurship ecosystem for the youth to emulate and excel, and at the same time inspired the ecosystem builders in excelling in their commitment towards spearheading a cultural shift in youth entrepreneurship

# 3. Craftsmen Training Scheme (CTS)

Launch Date: Introduced in year 1950

 During last two decades the growth of Government and Private ITIs had been steep. Presently (up to 31<sup>st</sup> December, 2016) there are 13,347 Government and Private Industrial Training Institutes (2,148 in Government and 11,199 in Private Sector) having a seating capacity of 21.86 lakh.

**Objective:**The Craftsmen Training Scheme (CTS) was introduced by the Government of India with following objectives:

- To provide life long career through skill training
- to equip the work force with appropriate skills / multi skills as per requirement of various sector of economy.
- to make youth productive by providing employable skills, both for wage and promote entrepreneurship
- to produce craftsmen of high quality.
- to ensure steady flow of skilled workers in industrial /service sectors.
- to raise the quality and quantity of industrial production by systematic training of potential workers.

**Target Beneficiary:**8<sup>th</sup>/10<sup>th</sup> class pass school leavers specially from low income section of society willing to acquire skills for their livelihood. Age: 14years & above.

**Physical Targets-**No fixed target has been envisaged. The presentseating capacity is 21.86 lakh (including 2 years courses), In year 2015-16, around 11 lakh trainees were enrolled.

No. of Beneficiaries: Trainees enrolled during 2016-17 year= 11,85,645

Achievements (Year wise forlast 3 years):

- 7.1. In terms of trainees enrolled:FY.2014-15 = 9,51,490, FY. 2015-16= 11,01,503, FY. 2016-2017) = 11,85,645
- 7.2. In terms of new ITIs opened & seating capacity.

New ITIs opened (Government & Private ITIs) in year 2013-14, 2014-15, 2015-16 & 2016-17 are 406, 1222, 1133 & 987 with the seating capacity increased 54960, 170532,171392 & 243360respectively

**Performance in last three years:** 2014-17 (each years' budget allocation and achievement):

In terms of trainees enrolled: FY.2014-15 = 9, 51,490, FY. 2015-16= 11, 01,503, FY. 2016-2017) = 11, 85,645

As the ITIs are under the administrative control of State Govt., so no central funding to ITIs for day to day work of ITIs. The fund allocation for day to day running of ITIs areallocated by respective state Govt. DGT provide funds to State Government for upgradation of infrastructure of ITIs. Details of fund distribution to state govt. for infrastructure upgradation under various scheme are:

- (i) World Bank assisted Vocational Training Improvement Project (VTIP)
- (ii) Upgradation 1396 Government ITIs through PPP
- (iii) Upgradation of Government ITIs into Model ITI.
- (iv). Enhancing Skill Development Infrastructure in NE States & Sikkim
- (v). Skill Development in 47 Districts Affected By Left Wing Extremism

## Compare with Performance during 2011-14

- New ITIs opened during 2011-14 = 1950 & seating capacity increased = 2,96,864
- New ITIs opened during 2014-17 = 3342 & seating capacity increased = 5,85,284

## SUCCESS STORY

Shri GunjanGautam has completed ITI training in "<u>Mechanic Motor Vehicle</u>" trade in year 2014 from Govt. Modal ITI Nalagarh District Solan, Himachal Pradesh. He is working as a **proprietor in M/s Mahavir Motors (TVS dealership)** having branch at Hamirpur, Nadaun&Jawalaji in Himachal Pradesh and about 60 plus Mechanic/Workers under his establishment.

Contact No. +91-9418072810

### 4. National Apprenticeship Promotion Scheme

# Launch Date: 19<sup>th</sup> August, 2016

**Objective:**NAPS has been launched on 19th August, 2016 to promote apprenticeship training and incentivize employers who wish to engage apprentices

The scheme is for

Reimbursement of 25% of prescribed stipend subject to a maximum of Rs. 1500/per month per apprentice to all apprentices to employers.

- Sharing of cost of basic training in respect of fresher apprentices (who come directly for apprenticeship training without formal training) limited to Rs. 7500/-per apprentice for a maximum duration of 500 hours/3 months.
- **Target Beneficiary:**As per the Apprentices Act, 1961, establishment having employee strength 6 or more and having training facilities are eligible to avail the benefits of scheme.

Physical Targets 2016-1705 LakhsApprentices2017-1810 Lakhs2018-1915 Lakhs2019-2020 Lakhs

#### No. Of Beneficiaries: As above

Achievements (Year wise for last 3 years):4.3 lakh candidates have been registered since launching of scheme.

Financial achievement-Nil.

#### Performance in last three years:

- 2014-17 (each years' budget allocation and achievement):
- Indicative outlay for NAPS : Rs. 10,000 crore upto 2020 ( 4 years).
- F.Y. 2016-17: Rs. 101 crore

((\*Achievements in terms of individual beneficiaries or physical targets achieved as per the nature of the scheme.))

### Compare with Performance during 2011-14 Nil

### 5. Apprentice Protsahan Yojana (APY)

Launch Date: APY has been replaced with NAPS from 19th August, 2016

**Objective:** Sharing of 50% of prescribed stipend by the Government of India for first two years of apprenticeship training for 1,00,000 apprentices to be engaged by establishments covered under the Apprentices Act, 1961.

**Target Beneficiary:** As per the Apprentices Act, 1961, establishment having employee strength 6 or more and having training facilities are eligible to avail the benefits of scheme.

### Physical Targets 01 Lakh Apprentices upto March 2017

## No. Of Beneficiaries: 1976

## Achievements (Year wise for last 3 years):

- Target Achieved F.Y. 2014-15: Rs. 9.71 Lakh
- F.Y. 2016-17: Rs. 15.22 Lakh

**Performance in last three years:** 2014-17 (each years' budget allocation and achievement):

- Total outlay for APY : Indicative outlay for APY: Rs. 346 crore.
- F.Y. 2014-15: Rs. 50 Lakh
- F.Y.2015-16: Rs.126 Crore
- F.Y.2016-17:Rs. 1.7 Crore

((\*Achievements in terms of individual beneficiaries or physical targets achieved as per the nature of the scheme.))

Compare with Performance during 2011-14 Nil

# 6. Skill Development Initiative (SDI) Scheme

## **Objective:**

- To provide training to persons for improving their employability by optimally utilizing infrastructure available in ITIs/ITCs and other organizations. Existing skills of the persons can also be tested and certified under this scheme. Emphasis is being given to the courses to cater to the needs of user industry.
- The scheme became operational in May 2007. It has been well received by all Stakeholders and more than 36.31 Lakh persons have been trained or tested so far.

**Target Beneficiary:** Any individuals of 14 years of age or more and having requisite minimum educational qualification as prescribed in the modules can benefit from the scheme. Existing skills of the persons can also be tested and certified under this scheme.

Achievements (Year wise for last 3 years): 36.31 lakh of youth have been trained/ tested under the scheme as on date.

- During 2014-15: 7.69 Lakh
- During 2015-16: 5.49 Lakh

**Performance in last three years:** 2014-17 (each years' budget allocation and achievement): Financial Outlay,

• 2014-15: 147.56 Crore

- 2015-16: 50.45 Crore
- 2016-17: Nil ((\*Achievements in terms of individual beneficiaries or physical targets achieved as per the nature of the scheme.))

**7. Vocational Training for Women (**Craftsmen Training Scheme (CTS)&Craft Instructor Training Scheme (CITS))

Launch Date: In the year 1977

- **Objective:**To augment social development, economic growth and empowerment of women by providing vocational training through 01 National Vocational Training Institute (NVTI) and 15 Regional Vocational Training Institutes (RVTIs).
- **Target Beneficiary:CTS:** -10<sup>th</sup>Pass, **CITS:** Certificate Course in CTS in relevant trade ,Girls / Women with age of 14 years & above.
- Physical Targets: 2014-15=5000(seats allocated under semester system), 2015-16=8260 (seats allocated), 2016-17=4436(seats allocated)
- No. Of Beneficiaries (Trainees Trained):2014-15=6097,2016-17=7052, 2016-17=5630
- Achievements (Year wise for last 3 years):2014-15 = 6097,2015-16 = 7052,2016-17 = 5630

Performance in last three years: 2014-17 (each years' budget allocation and achievement):

- 2014-15 = 2872.54
- 2015-16 = 3042.32
- 2016-17 = 3595.25

((\*Achievements in terms of individual beneficiaries or physical targets achieved as per the nature of the scheme.))

Compare with Performance during 2011-14:

Year	Trainees Trained
2011-14	28,331
2014-17	17,181

The variation in above figures is due to replacement of modular system with semester system.

## 8. Craft Instructor Training Scheme (CITs).

Launch Date: May 1948 at KoniBilaspur, MP (later shifted to Kolkata in 1961)

**Objective:**Training both in skills and training methodology is imparted to the instructor trainees to make them conversant with techniques of transferring hands-on skills to train the skilled manpower for the industry. Present capacity in central Institutes (CFIs) for training of trainers is 5168 per annum with a total seating capacity is 8648 (including Pvt. ITOTs). With a provision for admission in February session seating capacity can be expanded to 12,128. This year (2016-17 a total of 3678 candidates have taken admission (70% seats filled). Instructor Training is conducted in 47 institutes located all over the country (Government – 35 and Private – 12). Training in 27 Engineering trades and 9 non-engineering trade is being offered. Admission is done through Centralized Entrance Examination (CEE).

Target Beneficiary: Candidates possessing any of the following qualifications:-

- Degree/Diploma in Engineering
- National Trade Certificate (NTL) in designated trades.
- National Apprentice Certificate (NAC).

Achievements (Year wise for last 3 years): 3678 Candidates have taken admission

**Performance in last three years:** 2014-17 (each years' budget allocation and achievement): 45 Crore

((\*Achievements in terms of individual beneficiaries or physical targets achieved as per the nature of the scheme.))

# 9. Externally Aided Project (EAP) - World Bank assisted Vocational Training Improvement Project (VTIP).

Launch Date: 17th December 2007

**Objective:** The Vocational Training Improvement Project interalia includes upgradation of 400 Government ITIs of 34 State Governments /UTs. The objective of scheme also includes enhancement of knowledge and skills of ITI instructors, strengthening facilities in 14 centrally funded institutes (CFIs), decentralisation of instructor training to States, strengthening curriculum development, capacity building, innovation etc.

**Target Beneficiary:** Constitution of Institute Management Committee (IMC) at ITI level and 400 ITIs were competitively identified in proportion to the existing number of Government ITIs in the State. Trainees of 400 Govt ITIs. Trainers of Government ITIs through strengthened 14 Central institutes, distance learning programs and setting up of 5 Institutes of Training of Trainers (IToTs).

- **Physical Targets:** Physical component consisted of setting up of new classrooms, workshops and modernization of tools, equipment and machinery for the existing trades and new trades as per Institutional Development Plan (IDP) prepared by IMC with the flexibility to modify IDP with the approval of Apex Monitoring Committee- National Steering Committee (NSC). The Project also covered strengthening 14 Centrally Funded Institutes for Instructor training of 15000 trainers from Government ITIs. The environment component ensured congenial environment in the Project institutions. Most of the ITIs have completed the envisaged infrastructure.
- **No. of Beneficiaries:** About 70,000 trainees per year are the beneficiaries from Project ITIs. A total of about 15000 trainers were provided training in Central Institutes. Distance learning program by setting up 10 hubs in central institutes and spokes in 194 ITIs benefitted more than 20,000 instructors.
- Achievements (Year wise for last 3 years): Following Key Performance Indicators were achieved as per End Term Tracer Study conducted:
  - 20% increase from a baseline over 5 years in the proportion of pass-outs from project ITIs that exit from the CTS system with an NCVT certificate, -70.6%,
  - 56% increase over 5 years from a baseline in the proportion of project ITI pass-outs who find employment within one year of finishing training 63.8%
  - 25% increase over 5 years (to INR 3,206) in the real monthly earnings of employed pass-outs from project ITIs measured one year after graduation -Real Monthly Earnings of pass-outs is Rs. 4275/-.

# Performance in last three years: 2014-17 (each years' budget allocation and achievement):

Start date: FY 07-08 : Funds released to the States/UTs and centrally funded institutes during last 2.5 years:

- FY 2014-15: Rs. 91 cr.
- FY 2015-16: Rs. 25 cr.
- FY 2016-17: Rs. 7.36 cr.

Funds released so far : Rs. 1792 cr. and Rs. 1710 cr. has been utilized till October 2016.

((\*Achievements in terms of individual beneficiaries or physical targets achieved as per the nature of the scheme.))

## Compare with Performance during 2011-14

Progress during FY 2013-14 onwards

1. Launched National MIS portal for tracking complete information of trainees from admission to result declaration, covering ITIs and apprenticeship training

- Distance learning by setting up 10 hubs in central institutes and spokes in 194 ITIs developed and more than 20,000 instructors trained
- 3. About 1100 ITI Principals trained in IIMs and other premium institutions
- 4. Various other innovative activities undertaken such as: telecast of Hunarbaaz, felicitation of successful ITI graduates as Brand Ambassadors, etc.
- 5. Project evaluated through tracer studies at project end-term

# SUCCESS STORIES

## 1. Govt. ITI Ajmer, Rajasthan:

Sh. MahaveerRawat S/o Sh. Laxman Singh Rawat former Trainee of Govt. ITI Ajmer has got training under the Scheme –VTIP- in the year 2011-12, Trade Offset Machine Operator cum Book Binder. Presently Working at Govt. Bank Note Press, Dewas, MP and getting Salary @ Rs.30000 PM.



Contact Details: Govt. ITI Ajmer, Rajasthan, Pin Code : 305001 Phone : 0145-2695194

## 2. Govt. ITI Ajmer, Rajasthan:

Mr Litesh Kumar Sharma: Trade: -Draftsman(Civil).

After four years of experience he started his own Construction firm. Presently a successful entrepreneur having 30- 40 workers and earning approx Rs.28.00 lakhs per annum in construction activity. He has also received work orders amounting to Rs. 71.40 lakhs during last three years.



Contact Details: Govt. ITI Ajmer, Rajasthan, Pin Code : 305001 Phone : 0145-2695194

# 3. Govt ITI Shahpur, Himachal Pradesh:

Mr. Vikrant Choudhary S/O Sh. Ram Kumar, ITI ShahpurDistt, Kangra, HP,

Trade: Fabrication Fitting & Welding, Trained at ITI during 2010-12.

Presently working with M/s Ashok Leyland at UAE. Current salary: 1100 UED, plus other perks



Contact Details: Govt ITI Shahpur, Distt, Kangra Himachal Pradesh - 176206 **Phone:** 0189 223 8023

# 10. Upgradation of 1396 Government ITIs through PPP

## Launch Date: August 2007

**Objective**: 1227 Government ITIs have been covered and an Industry Partner (IP) is associated with every ITI covered under the scheme.

## Target Beneficiary:

- Institute Management Committee (IMC) registered as a society, has been constituted in each ITI and is headed by the Industry Partner.
- Trainees of 1227 Government ITIs of 31 States/UTs.

**Physical Targets:**Physical components consist of setting up of new classrooms, workshops and modernization of tools, equipment and machinery for the existing trades and new trades as per Institutional Development Plan (IDP) prepared by IMC. The scheme has the flexibility to modify IDP. As per revised guidelines issued in June 2014, State Steering Committee (SSC) has been empowered to approve revision of IDPs.

**No. of Beneficiaries:** About 2 lakh trainees per year as per seating capacity of 1227 ITIs are the beneficiaries.

Achievements (Year wise for last 3 years): A total of about Rs. 1500 crore has been utilised by the IMCs/ ITIs Society against total released interest free loan

amount of Rs. 3067.50 crore till March 2012. Financial and academic autonomy has been given to the IMC Society.

# Performance in last three years: Release of interest free loan to IMCs/ ITIs came to a close in March 2012

((`Achievements in term, of Indic ideal beneficiaries or physical targets achieved as per the nature of the scheme.))

# 11. Upgradation of existing Government ITIs into Model ITIs

## Launch Date: December 2014

Objective: Existing ITI in a state is being upgraded as Model ITI which will be evolved as an institution showcasing the best practices, efficient and high quality training delivery and sustainable and effective industry relationship.

## Target Beneficiary:

- Based on available infrastructure, performance and recommendation of State Government, 25 ITIs has been identified from 24 states. Each ITI has to constitute Institute Management Committee in Society mode with Champion industry partner as the Chairman of IMC.
- Trainees of 25 ITIs of 24 states.

**Physical Targets:**Physical component consisted of setting up of new classrooms, workshops and modernization of tools, equipment and machinery for the existing trades and new trades as per prescribed Implementation Plan (IP) prepared by IMC of the ITI. IP includes realignment of offered CTS programmes, upgradation of all retained units by provisioning relevant infrastructure and training facilities and overall facilities in the institute, including building, library, workshops, computer labs and IT facilities and other infrastructure for hygiene, safety and quality upkeep, filling up all vacant instructor positions, setting up a full-fledged Training, Counselling, and Placements cell (TCPC), upgradation of skills of the existing workforce of the local industrial units etc.

**No. of Beneficiaries:** The scheme would directly benefit existing seating capacity of about 22000 trainees of 25 Model ITIs. However, as per scheme design, Model ITIs in respective States will showcase the best practices to other ITIs in the state and hence would benefit the ITI ecosystem.

Achievements (Year wise for last 3 years): 25 ITIs have been identified from 24 States.

Performance in last three years: Central funds released to the States/UTs during

- FY 2014-15: Rs. 17.63 cr.
- FY 2015-16: Rs. 19.18 cr.
- o FY 2016-17: Rs. 19.25 cr.

Total central funds released till Feb. 2017 :Rs. 60.52 cr.

The funding pattern between center and State is 70:30

((\*Achievements in terms of individual beneficiaries or physical targets achieved as per the nature of the scheme.))

## 12. Skill Development in 47 Districts Affected By Left Wing Extremism.

Launch Date: Scheme approved in March 2011 and now revised upto March 2019. Objective:

- Establishment of 47 ITIs in 47 districts.
- Establishment of 68 SDCs in 34 districts.
- Skill Training of 5340 youth in 34 districts

**Target Beneficiary:** Youth of worst Left Wing Extremism affected districts identified by MHA.

Physical Targets: - As on Para 3.

No. of Beneficiaries: Skill Training of 5340 youth.

### Achievements (Year wise for last 3 years):

- Construction of 12 ITIs and 34 SDCs are completed.
- Construction of 14 ITIs and 15 SDCs are at various stages of completion.
- A total of 4352 youths have been identified for skill training.

**Performance in last three years: Start year:**2011-12, Total Scheme outlay: Rs. 407.85 crore.Fund released (includes 25% State share for ITIs and SDCs) during last 3 financial years (excluding current financial year) to the States:

- 2013-14: Rs. 2467.77 Lakh
- 2014-15: Rs. 1332.51 Lakh
- 2015-16: Rs. 723.75 Lakh Total: Rs. 4525.03 Lakh Achievement as in Para 7.

### Compare with Performance during 2011-14

• An amount of Rs. 13179.55 lakh (includes 25% State share for ITIs and SDCs) has been released from FY 2011-12 to 2013-14.

• There has been very little/no physical progress during FYs 2011-14. Funds were mainly utilized during FYs 2014-15 to 2016-17 and accordingly further funds were released.

# Success Stories, preferable individual Success Stories with photographs & contactdetails;

- Construction of 12 ITIs have been completed.
- Out of above-mentioned 12 ITIs, 5 have obtained NCVT affiliation and started training.
- Construction of 34 SDCs have been completed.
- A total of 3857 youth have been trained.

# 13. Enhancing Skill Development Infrastructure in NE States & Sikkim

Launch Date: - The scheme was formulated in year 2011 Objective:

- Upgradation of 20 ITI by introducing 3 new Trades in existing ITIs
- Supplementing Deficient Infrastructure (SDI) in 28 ITIs by construction of new hostel, boundary wall and supplementing old and obsolete tools and equipment of 3 trades in each ITI.
- Establishment of 22 new ITIs

Target Beneficiary: Youth of North-eastern States.

Physical Targets: - As on Para 3.

No. of Beneficiaries. Youth of 8 Northeastern States will be benefited by way of enhancement of 3400 number of seats in new and existing ITIs.

## Achievements (Year wise for last 3 years):

- Construction of 2 new ITIs completed.
- 10 hostels, 8 boundary wall and procurement of tools completed in 3 existing ITIs.
- Construction of workshop in 10 existing ITIs and procurement of tools in 5 existing ITIs has been completed.

# Performance in last three years: Start year: 2010-11, Total Scheme outlay: Rs. 298.13 crore

Fund released (includes 10% State share for establishment of ITIs) during last 3 financial years (excluding current financial year) to the States:

- 2013-14: Rs. 4291.39 Lakh
- 2014-15: Rs. 2278.58 Lakh
- 2015-16: Rs. 1722.23 Lakh Total : 8292.20 Lakh

## Compare with Performance during 2011-14

There has been little/no physical progress during FYs 2011-14. Funds were mainly utilized during FYs 2014-15 to 2016-17 and accordingly further funds were released.

## SUCCESS STORIES

- Out of 22 new ITIs, construction of 2 ITIs has been completed.
- Under Upgradation of 20 existing ITIs, construction of classroom & workshop has been completed in 5 ITIs and tools have been procured in 10 ITIs.
- Under Supplementing Deficient Infrastructure, construction of hostel is completed in 10 ITIs, boundary wall completed in 10 ITIs and tools have been procured in 3 ITIs.

### Scheme : Upgradation of 1396 ITIs through PPP State: Himachal Pradesh ITI Name: Nalagarh (Unique Code: 1396HP07080079)

## Implementation/overall campus development/Value addition to ITI and trainees/Revenue Generation

1. The ITI was covered under the scheme during 2007-08. There were five trades with 9 units with a seating capacity of 174. After the implementation of the scheme, there are ten trades at present with 29 units. The total seating capacity in the ITI as on date is 613. The training shifts have been increased form 2 shifts to 3. The utilization of the building is now 100% whereas it was 55% during the launch of the scheme in the ITI. The trades in the ITI are Electrician, MMV, Welder, Machinist, Draughtsman (C) Electronic Mech each with 3 Units, Fitter (6 Units), DTPO (2 Units), Driver/Mech. LMV and Carpenter with each one unit

2. A Total 29 full time and two visiting faculty members are there in the ITI. Out of twenty nine faculty members seven are on government treasury roll and rest of 27 full time and 02 visiting faculty members are posted by IMC. Learning is a regular process. IMC ITI Nalagarh has organized four days workshop as a part of 12 days faculty development program with the help of Heromindmine. IMC society has recently enhanced monthly remuneration to its faculty members early 14000/- per month. Life of Every faculty member of IMC is Insured for RS.2 Lac.

3. All trainees and staff members regularly attend IT literacy course specially designed for them. Minimum 48 hours (4 hours per month) training is compulsory for each trainee. An IT workshop consisting of 15 computer and Instructor is provided for this by IMC. In-Plan training is an essential part of curriculum. Regular theoretical inputs are ensured by experts of industry beside practical's during in-plant training. In plant training helps industry to choose workers suitable for their Plant.Institute is connected with highspeed unlimited broadband connection and WIFI



campus. All ministerial staff and 10 out of 29 staff members have PC's for developing Training aids. Institute has licensed Auto CAD software along with two CNC trainers for training beside high-end CAD/CAM machines available during in-plant training with local industries.

4. Institute has recorded high placement rate (Nearly 95%). The statistics of placement for the vear 2013-14 and 2014-15 are as below:

Year	Appeared	Passed	Placed
2013-14	185	113	109
2014-15	279	181	175

5. The IMC of ITI has generated a total revenue of 4.71 Crore through revenue collected as fee and conducting other short-term training programmes. The IMC has been patronized by various Industries by way of donations. Timex Watch Co. has donated 4 Computers. Versatile Print 'O' Pack donated a Maruti-800, Kanha Biogenetic Laboratories donated a Maruti-800, Verdhaman Industries donated a Computer, DograHoseiry donated Maruti 800, Grauer& Weil (I) Ltd. donated 2 Computers, Wep Peripheral has donated DOT Matrix Printer, and Cadbury India Ltd. Donated Rs.8 Lacs

For further details, the Principal of the ITI may be contacted +91-9418027502

## <u>Scheme : Upgradation of 1396 ITIs through PPP</u> <u>State: Tamilnadu</u> ITI Name: Pullambadi (Women) (Unique Code: 1396TN10111006)

## Implementation and overall campus development



1. The ITI is situated in the rural village of Pullambadi, Tiruchirapalli District in Tamilnadu. When the IMC took over the ITI, the ITI was lagging even basic amenities. The land where the ITI building was standing was part of the reclaimed portion from the nearby pond. It was resulting in heavy water logging in the campus and inflow of water inside the building & class rooms during monsoon seasons. Being present in a rural belt, during most of the working hours, power shut down is common or with low voltage

supply whenever power available. The ITI building was also in a very bad shape. At present, the existing building was renovated completely and tools & Equipment procured to meet the syllabus norms. Broad Band secured after making the BSNL lay cables for 1.5 kms. Class rooms and labs were converted in to Smart Category. High Capacity Inverters provided for each lab & Class room, Solar Lighting for the campus was provided. Principal's room was modernized, wash rooms renovated. Large number of old delapidated furniture were repaired and put to use. All labs and class rooms were provided with net connectivity and Wifi. Two new trades namely Multi Media Animation & Special Effect and Surface Ornamentation Tecnique have been started. New building with excellent lab facilities with latest equipments / systems/high voltage inverters,broad band routers, furniture, air conditioners, fans & illumination powered by Solar energy got established . Exceedingly smart class room and most hygienic wash rooms were



Effective IMC

2. IMC is keen in equipping trainees with capabilities. To promote communication skills the art of presentation is envisaged along with language practice. Soft Skills are taught irrespective of the trade with which a trainee is attached. Training and Placement cell in the ITI comprises of faculty members headed by a senior faculty of the trade. The committee meets frequently to improve the quality of training and placements. Effort to improve enrolments and placements through Alumni Association of the ITI has been initiated. The ITI is a RURAL one exclusive for WOMEN; employment is only the second choice for the trainees. Hence, Special Help Groups (SHGs) are being advocated. The efforts of the IMC are giving very good results. The IMC has obtained registration as a Vocational Training Provider (VTP) with a dozen modules, including Solar Panelling. Orders are being organized for aprons, women garments, eco-friendly carry bags etc. The VAT /CST Registration are being applied for. The activities will start soon.

### Accolade received

3. In the global convention on CSR at London, Chairman of IMC Dr V Aravind presented a paper "CSR No more time Philanthropy. He pleasure presented the scheme of up gradation and about Govt. ITI Pullambadi. It appreciation from British gained Ministers & Global Leaders. In addition the IMC has received got Achiever's Awards in the Global Conventions in Thailand and Dubai.



### For further details, the Principal of the ITI may be contacted +91-9894982147

# Scheme : Upgradation of 1396 ITIs through PPP State: Maharashtra ITI Name: Khed (Unique Code: 1396MH07080160)

### Implementation and overall campus development



1. During 2008 the institute was brought under the scheme. The land provided by Government for the ITI was hilly and was with no proper road access. The Institute Management Committee (IMC) with the backing of the Industry Partner have constructed 1200 sq.mtr. workshop and 1000 sq.mtr. administrative block with class rooms. The Industry Partner for the ITI is Bharat Forge Ltd. and the total Investment by the company in the ITI is nearly Rs. 15 Crores. As Chakan Industrial belt is close to the ITI the IMC has focused to start Machine Trades. Presently, there are 5 trades Electrician, Machinist, Machinist Grinder, Turner& Tool & Die Maker running in the ITI. A total of 10 units run in these 5 trades in two shifts.



## **Effective IMC**

2. The Industry Partner Bharat Forge Ltd. assigns highest priority in skilling the youth and has made the IMC of ITI be led by its Technical Director Mr. M. Mavalankar. Senior Technical employees of Bhart Forge are also involved in the IMC effort and Mrs. Leena Deshpande, Associate Vice-President, HR is the nodal officer of ITI Khed. The Institute Management committee members of ITI visit the institute frequently and interact with staffs and trainees for feedbacks. The IMC organizes on the job training for trainees to get hands on work experience and exposure to modern technology.



Accolade received

3. The effort of the IMC was recognized Knowledge by Development Resource and Welfare Group (KRDWG) and the ITI has been awarded with Educational



Excellence Award For further details, the Principal of the ITI may be contacted +91-9860699972/9850096628

## Scheme : Upgradation of 1396 ITIs through PPP State: Andhra Pradesh ITI Name: Bhimavaram (Unique Code: 1396AP08090319)

## Implementation and overall campus development



1. During October 2008 the institute was brought under the scheme and in the next three months the IMC got completed repair jobs to the old buildings. New building was planned and laid foundation stone for the same on 15-Aug-2009. A state-of-the-art infrastructure facility was developed along with green meadows in less than one year. The facilities include new workshops, classrooms, exclusive conference hall, computers lab, library and independent canteen facility. An exclusive 'conference hall' with 250 seating capacity and audio and video equipment is available in the ITI.



2. Five new trades (16 units) affiliated to NCVT have been introduced. The seat strength has been increased from 80 to 310 after implementation of the scheme with drop-out less than 10% and 100% pass-out. The IMC is committed for the employability of passed-out trainees and conducts minimum two job fairs in a year. 25 big and MNC companies had visited our campus. Apprentice support is also provided to the pass-out candidates. The IMC society is also extending support to the candidates who are interested in self-employment by way of giving assistance in identifying business activity, coordination with financial institutions and the marketing agencies.



#### Job-work

3. Trainees were engaged on the Job-Work of making tree guards. As a future plan, the IMC has plans for starting a productioncum-manufacturing centre in the ITI.



#### Accolade received

4. The IMC is headed by Shri Dr. S. BalakrishnamRaju as Chairman had received Southern Indian Special Mention Award from Bombay chamber of Commerce and DGE & T in a Conference held at Mumbai on for outstanding achievements under PPP scheme.



For further details, the Principal of the ITI may be contacted +91-88868 82170

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