Transforming Underpreveledged Groupsthrough Skill Development in India

A Critical Study Ofunderpreveledged Youth Undercdtp Scheme At Gpw. Chandigarh

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Abstract

Transforming underprivileged groups through skill development in India is an imperative to make India a developed nation. In this process of development youth of weaker sections have a special role to play by becoming skilled person of society. India is "Youngest Nation" in the world with 54% population under the age of 25 years and has potential to provide skilled manpower to fill the expected shortfall in aging developed world. Youths' aspirations can only be met by skilling them. Improved productivity through skill development needs to be complemented by economic growth and employment opportunities. 54% population in India is below 25years of age and 62% population would be in 15-59 years age group by 2020. The present Government rightly believes that for the sustainable growth rate of 10 per cent and development at the bottom of the pyramid, focus must be on skill development. The Prime minister often talks about Skill, Scale and Speed (S3). The issues of Scale speed, standard and sustainability has been addressed in new policy. Out of these three words, skill is most important. The Government of India, under the banner of Ministry of skill development and entrepreneurship has started many skill development schemes through NSDA and NSDC The study has been conducted to analyze the problems and future prospective of CDTP scheme running through M/o HRD, GOI with emphasis on employment of weaker sanction of society especially youths and young Girls. The effectiveness of the schemes has been critically studied to see the future benefits of the scheme for targeted groups i.e. under-privileged groups especially youth. The study also highlighted the various issues and challenges for transforming underprivileged groups through skill development in India. The papers also throw some light on employment opportunities to trainee's youth from weaker section after the completion of training to ensure sustainable livelihood options and how this scheme is helpful in creating self employment and wage employment to trained beneficiaries globally and further transforming the future of young generation in India.

Keywords: National Skill Development Agency (NSDA), National Skill Development Corporation (NSDC) Community development through Polytechnic (CDTP), Non-formal training to under-privileged groups, Application of Appropriate Technologies.

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Kay Points and Issues

- \varnothing Contributing in skilling India campaign of GOI has a target of 500 million by 2022
- Ø Transforming India to New India through various measures Digital India, Resurgent India, Transparent India, Incorruptible India, Clean India, Caring India, Emerging India, Investor friendly India, Communicating India and last one is Skilling India...
- Ø Skilling India is on top priority for next decade especially for youth through various skill development schemes launched by GOI
- Ø India having a third largest economy, has emerged as the fastest growing major economy in the world
- Ø .CDTP scheme—is providing meaningful and quality non-formal training to under privileged groups of society ierural youth, women, school dropouts, SCs/STs, disabled, other weaker section to enable them to obtain gainful wage/self-employment and in turn improving their standard of living,
- \emptyset CDTP scheme has been transferred to M/o Skill development and will work under common norms.
- Ø Creating self employment and wage employment for trained beneficiaries.
- Ø Has been found most successful scheme for economically weaker section of society.

Introduction

The Skill India——-

Though India enjoys the advantage of demographic dividend the quality of market driven skills in a challenge. Out of 12 million people that enter the workforce every year, only 2 percent gets formal training. With the emergence of a new Ministry of Skills Development and Entrepreneurship, the skill landscape is evolving rapidly. It has gained much traction with Make in India initiative and 100 Smart Cities Missions. The first integrated National Policy for Skill Development and Entrepreneurship 2015 has made the roadmap to promote entrepreneurship as the key to a successful skills strategy along with preparing the youth for high tech jobs.

India has emerged as the fastest growing major economy in the world as per the Central Statistics Organization (CSO) and International Monetary Fund (IMF). The Government of India has forecasted that the Indian economy will grow by 7.5 per cent in FY 2017-18. The improvement in India's economic fundamentals has accelerated in the year 2015 with the combined impact of strong government reforms, Step by step, by every actions and decisions of Govt.'s track record is really unique.

It is the ear-on -ground approach that has fetched laudatory remarks for the Govt. at many quarter by Transforming India into New India through various

motivational initiatives ie Digital India , Resurgent India, Transparent India, Incorruptible India, Clean India, Caring India, Emerging India, Investor – friendly India, Communicating India and one of them is Skilling India.

Objectives of study:-

- Ø To highlight the trends towards transforming under-privileged groups of Indian youth through skill development.
- Ø To analyses the problems and future prospective of skill Development schemesof GOI
- Ø To study the impact of Skill development schemes especially CDTP scheme on target groups.
- Ø To study employment opportunities to trainees after the completion of skill training.
- Ø To study the steps taken by GOI forcreating self/ wage employment to trained beneficiaries.

Research Methodology:-

The study has been conducted to see the contribution of various skill development schemes in the transformation of India. The methods of research were combinations of secondary and primary method **Secondary source** -. The present study has been drawn heavily upon the relevant information from the secondary data where the data is collected from the various reports, notifications, publications in Magazines and journals.

The following web sites have also been studied:

- v http://www.nscsindia.org/
- v <u>www.transforming</u>india.mygov.in
- v http://nsdcudaan.com/

PRIMARY SOURCE—-

A primary investigation has been be carried out to complete the study, following methods were used. **Interview method and observation method.**

The need Assessment survey has been conducted by CDTP Team of GPW Chandigarh involving NSS Volunteers ,local NGO's, Chandigarh Child and women development corporation and SC,BC and minority cooperation U.T Chandigarh and other local agencies on below mentioned area during last 8 years.

- 1) Destitute women's survey by visiting NariNiketan sector 26, Chandigarh
- 2) Drinking Water Problem survey—Different villages in Chandigarh

- 3) Energy need survey—By Contacting PEDA and Science and technology department Chandigarh
- 4) Feedback survey –skill development trainees and their impact on the scheme and general public.
- 5) Handicapped status survey—NAB, Chandigarh and Social welfare department Chandigarh
- 6) Impact survey—by involving CDTP team and NSS volunteers.
- 7) Job potential survey conducted by the CDTP Team
- 8) Manpower need survey Chandigarh skill development mission
- 9) Socio economic survey—Local Panchayats and Chandigarh Child and women development corporation

Thrust sectors and Demand of Manpower in Chandigarh.

- 1. IT/ITES —Web designing, Tally
- 2. Tourism & Hospitality.—cooking.
- 3. Food Processing —
- 4. Automotive —
- 5. General Engineering Electrician, automobile, Mobile repair,
- 6. Healthcare —Home nursing, elderly care courses

Common norms defines the activities constituting 'Skill Development' in the country, skill development courses and their alignment with the National Skills Qualification Framework,—While the common norms would be applicable to the skill development schemes of the Government of India being implemented through various Ministries/Departments, the State Governments are also expected to align their skill development schemes with the common norms so as to bring in uniformity and standardization.

One thought on "Common Norms for Skill Development Schemes implemented by Government of India".

Scheme of Community Development through Polytechnics (CDTP)

The community Development through Polytechnic Scheme was started in Govt. Polytechnic for Women Chandigarh in the month of Feb, 2010 by M/o H.R.D, GOI, Chandigarh. Our institution are imparting skill in various courses for weaker sections of society in 08 extension centre's including main centre with the coordination of Social Welfare Department Chandigarh and other recognized NGO's in Chandigarh.

Findings of the study:-

Results - experience during 8 (2010-2018) years:

This scheme is found to be most success full scheme for transforming underprivileged groups in India, However, CDTP Team's experience of the need assessment surveys revealed that beneficiaries especially the women in the villages have great interest in opting low investment courses i.e. Cutting & Tailoring, Beautician / Cosmetology / Beauty Therapy and Hair Styling, Computer based courses, Electrician etc. as after completion of such courses they get easy self employment / wage employment without getting loans from the banks and without investing much finances and infrastructure etc. and start earning handsomely at their own houses or vicinity and also well take care of their families and other people in the region.

Therefore, it is our considered opinion that CDTP Scheme in this part of the region has been a tremendous success and vastly liked by the beneficiaries and we wished that it should be continued in the same pattern in order to provide cheap and varied skills to the millions of people who cannot afford to go to schools / colleges due to their economic status, but nevertheless, this section of the society can be made capable to earn their livelihood by doing the above said skill courses and thereby to participate in the skill India Mission which is dreamt by our honorable Prime Minister of India.

In the end we can safely say that during our tireless efforts under the CDTP scheme we have been able to train 5094 no of beneficiaries in various courses both technical and non technical and have been able to provide self/wages employment to more than 60% trainees in Chandigarh and its surrounding in Chandigarh. Further the trained beneficiaries who have started their new ventures in their respective trades are also generating employment to other needy persons of the areas.

Skill Development Training Programmes For Underpreveledged Groups Under CDTP

TRADEWISE BREAKUP OF CDTP TRAINEESOF UNDER PRIVILEDGE GROUPS SINCE INCEPTION.

Sr.No	Name of Trade	No. of Persons Trained
01	Computer Fundamental—MS Office and intern	et. 138
02	Data Entry Operator	795
03	Auto Cad	40
04	ASP.net	178
05	Tally ERP	363
06	Corel draw, Photoshop and page makers	63

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	U0	GC Approved Journal No. 63651
07	Multimedia	30
08	BPO Voice	19
09	BPO Non-Voice	17
10	Web designing and publishing assistant	148
11	Beauty therapy and hair styling	520
12	Cosmetology	292
13	Beautician	329
14	Integrated Course in Hair, Skin & Make up	140
15	Fashion Designing Technology	891
16	Embroidery and needle work	200
17	Art and craft	35
18	Communication skill	108
19	Garment Making	159
20	Sewing and stitching	40
21	Tailoring & Quilting	147
22	Dress Designing & Bag Making	121
23	Electrician	120
24	Tailor(Basic sewing operator)	200
Total		5094

Year-wise Physical achievement under CDTP scheme w.e.f 2009 till 2017-18

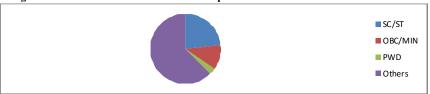
Years	No of Person Trained		No. person wage emplo	of n got yment	No. of got employ	self	Average monthly salary by Wage Rs.P.M	Average monthly s alary by s elf- employme nt Rs. P.M
	M	F	M	F	M	F	3500	4000
2010-11	23	324	16	72	Combin	ed data	4000	4500
2011-12	28	467	20	317	has been	n given	4200	5000
2012-13	30	660	21	538	1		4500	5200
2013-14	57	634	4	426			5000	5500
2014-15	86	621	15	56	34	514	5500	5800
2015-16	94	538	25	8	22	387	6500	6000
2016-17	102	811	28	37	54	487	6800	7000
2017-18	38	580	01	05	14	502	6000	3500
Total	420	4055	129	1454	110	1388	5750	5800

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Total Trained Beneficiaries Category wise since Inception

Ca tegory	Persons Trained
SC/ST	1016
OBC/Minority	561
PWD	180
Others	33.37
Tota l	5094

Categories wise trained beneficiaries since inception



Year-wise Trained Beneficiaries since inception



List of Industries/Organizations which provided Employment to CDTP Trainees:

Sr. No	Name of industry	No.of	Average
		Trainees	starting
		Employed	sala ry
			offered
			in Rs,
01	Chand igarh Transport undertaking, U.T, Chandigarh	01	18000/
02	Cen tral bank of India, Punjab Circle	01	25000/-
03	MarutiSazukiInd.areachd	01	6000/-
04	State Lagal services authority,U.T Chandigarh	01(Visually	15000/-
		impaired)	
05	National association for Blinds Chandigarh,	02	12000/-
06	Department of employment generation and training centre, punjab	01	15000/-
07	Election department ,U.T. Chandigarh	01	15,000/-
08	Best way club Pvt. Ltd	01	10,000/-
09	White hill production India pvt. Ltd.	01	8500/-
10	Bright academy Burail, U.T Chandigarh	01	7000/-
11	Bilai Medical store, Burial, Chandigarh	02	10,000/-
12	Media Promoter Pvt Ltd Chand igarh	01	7500/-
13	Forti Hospital Mohali Punjab	01	15000/-
14	Max Life Insurance company, sector 8,chd	01	8000/-
15	NIELT Mohali	01	11500/-
16	Medical store, GMCH, sector 32,chd	01	6000/-
17	Dolp hin placement Chandigarh	01	10,000/-
18	ChetnyaHospital, sector 44, Chandigarh.	01	13000/-
19	Ashakiran VTC, sector 46, Chand igarh Braille instructor	01	7500/-
20	Job with Local Advocate, Chandigarh	01	5000/-
21	Punjab National Bank as Peon	01	8000/-
22	Punjab and Sind bank as P.O.	01	25000/-
23	Edu cation department Punjab as Peon	01	15000/-
24	Electricity department Punjab Reception ist Visually challenged.	01	20000/-
25	Grewal Eye Institute Sector 9, Chandigarh	01	7000/-
26	Distt. Court Muktsar	01	8000/-
27	Excise & Taxation, deptt, Ambala	01	15000/-
28	Haryana Ware Housing Coorporation	01	15000/-
29	Bank of Baroda, Chd	01	20000/-
30	PGI, Sec 12, Chd	01	10000/-
31	Sen ior s econdary School, Hoshiarpur	01	10000/-
32	Amar Shakti Eyes Care centre, Sec-7, Chd	01	10000/-
33	Municipal corporation, U.T ,Chandigarh	01	18000/-
34	NitinAgerwal C.A,# 674 ,Sector 41-A,Chandigarh	01	7000/-

Transfer of Appropriate Technologies (UNDERPREVELEDGED GROUPS)

Large number of technologies has been developed by various research institutions and laboratories in the form of appropriate technologies and the benefits of these technologies are reaching to the rural masses.

Name of technology

- Ø Solar energy devices(solar lantern)
- Ø Herbal plants cultivation
- Ø Plant protector
- Ø Flour interlacing machine

Technical & Support services

- Ø Repair of computers.
- Ø Repair of sewing machines.
- Ø Village health and sanitation Assistance to micro enterprises arranging loan to beneficiaries with SC/BC Development Corporation & C& WDC, UT, Chandigarh.
- Ø Safety and use of LPG for Domestic Women.

Dissemination of Information

- Ø Self-employment and Entrepreneurship (Micro enterprises) with NITTTR &RCED, Sector 35, Chandigarh.
- Ø Skill development and training with DGET
- Ø Promotion of Clean environment (Tree Plantation) with state NSS Cell, forest Deptt. & other NGO's.
- Ø Women safety (Respect women Protect women) Legal rights of SC/ST/Weaker section of Society with state legal services authorities, Chandigarh.. Social Welfare Board. Chandigarh police.
- Ø Health & Hygiene and public Sanitation with MC U.T.Chandigarh by inviting specialists/experts from Premier Hospital like PGI Chandigarh and other Govt. Hospitals and corporate hospital Max, Forti, Eden etc.

Recommendations for Transforming Underpreveledged Groupsin India Through Skill Development Especially Under CDTP Scheme

Being a most successful scheme for under privileged groups the following recommendations must be considered.

- Ø The scheme must work under control of State Skill Development Missionand continue under the guidance and control of all NITTTR in India.
- Ø The scheme should be made formal duly recognized by national and international level
- Ø The scheme should be linked with common norms with improved and revised guideline document and staffing pattern.
- Ø NSQF level 1-IV should come under this scheme as this scheme is for weaker section of society.
- Ø As skill development scheme are free of cost so provision of refundable security must be introduced to check dropout ratio.
- Ø GIA Recurring should be released in Time every years and must be directly transferred in time to the concerned polytechnic on line as was being done in

- the previous C.P. scheme as well as when the CDTP scheme was restarted in Feb. 2010
- Ø The budgetary provision (honorarium to staff) should be enhanced and linked with common norms so that the experienced and qualified staff may be retained to run the scheme efficiently.
- Ø More emphasis should be on Awareness and motivation to check the dropout ratio and provide self/wage employment through various entrepreneurial agencies.
- Ø Introduction of MIS System for reporting, operational plan and other issues under CDTP Scheme.
- Ø Introduction of Public Financial Management system for monitoring and management of funds under CDTP Scheme...
- Ø The emphasis should be on Quality of technical education with aliening of NSQF for weaker section of society, SC/OBC and PWD, s.
- Ø Emphasis should be on overall development of personality of trainers and trainees.
- Ø The efforts should be made to make them competent to earn their livelihood.
- Ø The success of the scheme depends entirely on grass root level with the help of Local Panchayats, Municipal Corporation and NGO's.etc.
- Ø The involvement of whole polytechnic in implementation of CDTP scheme is the need of the hour.

Conclusion

The overall impact of the Community Development through Polytechnic Scheme (CDTP) during the last 8 years have been tremendous in the city beautiful Chandigarh especially in villages and slums areas. The beneficiaries have been making repeated demands to start most demanding courses of ie Information and communication technologies based courses, Fashion Designing, Cosmetology/Beauty Therapy and Hair Styling, Electrician and various other technical and non-technical courses in the city and villages surrounding Chandigarh. The interest of the beneficiaries can be seen on public demand to get the courses repeated again and again since the above said courses have earned them self / wage employment at their own homes and surroundings without making much financial investments. This public interest has been reflected in the demand survey conducted by the CDTP Team for their choice of courses to be undertaken for earning their livelihood. There is no hesitation to say that the CDTP scheme has been a great success in northern

India and achieved great dividends towards its implementation and fulfilling the goals of the weaker section of the society and others deserving beneficiaries on the whole. As a testimony of the success of this scheme, appreciation letters from NGOs/Pradhan and sarpanches of Gram Panchyats and Councilors are being appended here. It is observed that even after most successful scheme for under privileged groups M/o Skill development failed to released the GIA for 2017-18 and 2018-19 and staff working under this scheme has given their consent to work on volunteers basis for under privileged groups of society till the Grant in aid (recurring) release by concern ministry.

I See startups, technology and innovation as exciting and effective instruments for India's Transformation.

Shri Narender Modi, P.M of India

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