

**Terms of Reference for Evaluation study of Employment training imparted under Skill Training and Placement component of National Urban Livelihood Mission implemented by Director Municipal Administration under in Karnataka during 2014-15**

**1. Study Title:**

The title of the study is *Evaluation study of Employment training imparted under Skill Training and Placement component of National Urban Livelihood Mission implemented by Director Municipal Administration in Karnataka during 2014-15*”

**2. Department implementing the scheme:**

The Directorate of Municipal Administration in Karnataka is imparting various skill trainings through Government/Government owned agencies in co-ordination with Deputy Commissioners, Project Directors and Mission Managers concerned at the district level.

**3. Background and the context:**

Nearly 25% of the population is poor in Karnataka. 1/3<sup>rd</sup> of them reside in urban areas. Identification of urban poor and weaker sections has been done and several poverty alleviation measures are taken by the Government. Under this, the Ministry of Housing and Urban Poverty alleviation, Government of India, has renamed and re-structured the *Swarna Jayanthi Shahari Rozgar Yojane* as “*National Urban Livelihood Mission (NULM)*” from September 2013. There are 6 sub-components of this programmed namely-

1. Social Mobilization and Institutional Development,
2. Employment through Skill Training and Placement,
3. Self-employment Programme,
4. Support to Urban Street Vendors,
5. Shelter for Urban Homeless, and,
6. Capacity Building and Training.

It is the Employment through Skill Training and Placement component of NULM which is taken for evaluation. NULM is being implemented in all urban areas where the population is more than 1 lakh (as per 2011 census), and in all district headquarters. This being a centrally sponsored scheme, the sharing pattern is 75:25 between Government of India and Government of Karnataka respectively.

It is being implemented in selected 35 Urban Local bodies of the State. For implementation of the scheme, the State has constituted “*Karnataka State Urban Livelihood Samvardhana Samsthe*” which is a society registered this under the Karnataka State Societies Act 1960. Vide Government of Karnataka number -----  
----- . For this society, the president of the Governing Council is the Hon’ble Chief Minister and Chairperson of the Executive Committee is the Chief Secretary, Government of Karnataka. In the Executive Committee meeting held under the Chairpersonship of the Chief Secretary on 13.08.2015, it was decided to take up evaluation of quality of training under Employment through Skill Training and Placement (EST&P) component of NULM for the year 2014-15.

#### **4. Introduction and Objectives-**

The National Skill Development Policy issued in March 2009 states that the demand for skilled manpower by 2022 is 50 million. Due to increasing urbanization, 50 million non-farm employment opportunities are to be created during the 12<sup>th</sup> Five Year Plan period and same number of people are to be provided certified skill training.

The Employment through Skill Training and Placement (EST&P) component under NULM is designed to provide skill training to the unskilled urban poor as well as to upgrade their existing skills. The program aims to provide skill training to the urban poor to enable them to set-up self-employment ventures or salaried jobs in the private sector. The EST&P program intends to fill the gap between the demand and supply of local skills by providing skill training programs as required by the market.

The ministry of Housing and Urban Poverty Alleviation, Government of India, has issued operational guidelines for implementations of employment through Skill Training & Placement programme vide office memorandum number K-14014/58(8)/2012-UPA dated: 13.12.2013 which is available in the website of Ministry of Housing and Urban Poverty Alleviation Government of India, [nulm.gov.in/PDF/NULM](http://nulm.gov.in/PDF/NULM).

#### **5. Objectives of the Programme:**

The objectives of the employment through Skill Training and Placement (EST&P) programme is-

- To provide an asset to the urban poor in the form of skills for sustainable livelihood.

- To increase the income of urban poor through structured, market-oriented certified courses that can provide salaried employment and / or self-employment opportunities which will eventually lead to better living standards and alleviation of urban poverty on a sustainable basis.
- Ensure inclusive growth with increased contribution of skilled urban poor to the National Economy.

## **6. Stipend to Beneficiaries:**

There is no provision under NULM to pay stipend to trainees. But the State gives a stipend of Rs. 3000 for trainees out of funds allocated for SC&STs/OBCs and Physically Handicapped belonging to SC/ST/OBC and Physically Challenged category whose attendance is more than 85%, in the ratio of 24.10%, 7.25% and 3% respectively. There are 65 courses under NULM with duration of training ranging from 3 to 4 months. The DMA has imparted training to 46 selected courses during 2014-15.

The list of departments and trade/course wise details of 46 courses where training has been imparted up to March 2015 during 2014-15 is given in *Annexure-1*, and the List of Skill Training Providers Empanelled under NULM is given in *Annexure -2*. The list of 65 courses under Employment through skill training and placement (EST&P) is given in *Annexure-3*.

Exemption under section 4(g) of the Karnataka Transparency in Public Procurements Act has been obtained from the Finance Department for giving training during 2014-15 from 12 Government departments and Government owned Corporations.

## **7. Institutional Arrangements made for implementation :**

1. At the state level the Mission Director, Chief Project Officer, Project Officers and 6 State Mission Managers (Subject Experts), one Office Assistant and Data entry operators.
2. In each District there is a Project Director –DUDC with 2 City Mission Managers (subject experts) and one Office Assistant are rendering services.
3. At each ULB there is a Corporation Commissioner/ Municipal Commissioner/ Chief Officer, Community Affairs Officer and Community Organisers.

4. Presently the Directorate of Municipal Administration has issued guidelines to empanel Area Level Federations/ City Level Federations as resource organisations for formation of new SHGs and for their capacity building.
5. The Directorate of Municipal Administration has constituted the following committee with the main functions being the formulation of schemes, their effective implementation, administration and financing as per NULM guidelines under chairpersonship of the Deputy Commissioner vide office order number DMA/UPAMU/NULM/CB&T/CR-02/2014-15 dated: 22.05.2014.

1. Deputy Commissioner	Chairperson
2. Project Director, DUDC	Member-convenor
3. Joint Director, Industries & Commerce	Member
4. District Nodal Officer, Employment & Training	Member
5. District Health Officer	Member
6. District officers of Social Welfare/Tribal Welfare/Backward Classes & Minorities	Member
7. Deputy Director, Food & Civil Supplies	Member
8. Deputy Director of Public Instructions	Member
9. Executive Engineering, PWD	Member
10. Managers of lead Banks and his representatives	Member
11. Representatives of SHGs and member of SHG Federations	Member
12. Municipal Commissioner	Member
13. Any other members included by the Chairperson	Member

Further, operational guidelines fixing responsibilities to all the stakeholders connected is covered under office order number DMA/UPAMU/NULM/CB&T/CR-67/2014-15, dated: 16.06.2014.

**Certification:** For issuing certificates after the training programme is over, 5 STPs have been authorised to issue certificates. These are KGTTI, GTTC, CIPET, RTO (LMV) and KSRTC (for Heavy Motor Driving Licence). The certification for other STPs is to be done by RDAT Hyderabad. RDAT

Hyderabad, visits the NULM cities and conducts a written examination of the trained candidates through assessing bodies and issue certificates.

### 8. Purpose of the Study:

1. The purpose of the study is to evaluate the quality of training.
2. To evaluate whether the training has enabled the urban poor beneficiaries to access gainful wage employment and self-employment opportunities in Government/Boards/Corporations resulting in improvement in their livelihood on a sustainable basis.
3. Further, it is also to be ascertained whether any institutional credit facility is made available for self-employment after the training, to those who have not got employment elsewhere. EDP training is to be imparted by ULBs for three to seven (3-7) days through RSETI and RUDSETIs.
4. To suggest for improvement in the scheme guidelines if any, find loop holes in the process of implementation and suggest measures to be taken for better and effective implementation of the scheme and its continuation with modifications if any.

### 9. Monitoring of the scheme:

- Progress is reviewed by the Director of Municipal Administration with all the Project Director of District Urban Development Cell.
- Monthly programme implementation calendar- MPIC
- Review of progress through Video conference with ULBs
- Monthly progress report – MPR
- Online updating in MIS

### 10. Financial and Physical Progress of Employment through Skill Training and Placement (EST&P) during 2014-2015:

(Rs. Lakhs)

Allocation	Expenditure	No of Beneficiaries targeted	No of Beneficiaries covered	Persons employed	Persons helped for self-employment
94.84	25.51	64000	32200 covered (out of the above 6526 Completed)	0	0

## 11. Sampling and Evaluation Methodology:

There are 35 NULM cities in which the employment through skill training and placement component of NULM is implemented. These cities are grouped into 4 revenue divisions for sampling purpose. 11 cities fall under Bengaluru division and 8 each under other three revenue divisions. Purposive sampling is adopted to selected 3 cities/urban areas from each of the revenue divisions, but from Bengaluru division 4 cities are selected, such that they cover all the skills in which trainings are imparted. From the sampled cities so selected, 10% of the beneficiaries covered in all districts as a whole (482 is the number arrived after rounding off the fractions and inclusion of at least one principle) are to be evaluated from a sample population of 4645 beneficiaries with specific reference to the quality of training imparted, placement of candidates in Government/Boards/Corporations. In case placement is not done, number of candidates helped under NULM for getting institutional credit and make them self-employed after EDP training. **This sample will be used to answer all evaluation questions other than 1,2,4,7,8,12 to 15, 17 and 19 to 24 that follow later.**

In the selected cities showing no achievement, the target for few courses, mainly from agencies like VTP and KGTTI were set, but these were not met. It is to be evaluated why the training courses did not start in these cities and problems encountered in achieving the target is to be detailed.

### THE NULM SAMPLE FOR 2014-15

Sl.no.	District	CIP ET	KSR TC	RG RH CL	GT& TC	DIC	Fire & Emerg encies	DE T	RSE TI	VTP	KEO NICS	KG TI	LM V	HEALTH	Total
1	Chitradurga	0	0	0			0	4						10	14
2	Kolar	1	0	0	4		1						4		10
3	Bhadravathi	1	2	8			0		10						21
4	Chickballapur	1	0	5			2				7		3		18
<b>Sub Total</b>		<b>15</b>	<b>2</b>	<b>13</b>	<b>4</b>	<b>0</b>	<b>3</b>	<b>4</b>	<b>10</b>	<b>0</b>	<b>7</b>	<b>0</b>	<b>7</b>	<b>10</b>	<b>75</b>

Sl.no.	District	CIP ET	KSR TC	RG RH CL	GT& TC	DIC	Fire & Emerg encies	DE T	RSE TI	VTP	KEO NICS	KGT TI	LM V	HEALTH	Total
5	Mangalore	0	2				0		3						5
6	Hassan	1	5	0		30	0	3			8		4		51
7	Chamarajanag ar	1	0	0			0				30		24		55
<b>Sub Total</b>		<b>2</b>	<b>7</b>	<b>0</b>	<b>0</b>	<b>30</b>	<b>0</b>	<b>3</b>	<b>3</b>	<b>0</b>	<b>38</b>	<b>0</b>	<b>28</b>	<b>0</b>	<b>111</b>
8	Vijayapura		1	16			0		10		35		15		77
9	Hubbali - Dharwad	0	0	0			0	2			15		4		21
10	Ranibennur	0	2	4			0				11		10		27
<b>Sub Total</b>		<b>0</b>	<b>3</b>	<b>20</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>10</b>	<b>0</b>	<b>61</b>	<b>0</b>	<b>29</b>	<b>0</b>	<b>125</b>
11	Bidar		3	12			0	10			9				34
12	Hospet	0	1				0	7			84		19		111
13	Koppal		0	5		5	0		3		2		11		26
<b>Sub Total</b>		<b>0</b>	<b>4</b>	<b>17</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>17</b>	<b>3</b>	<b>0</b>	<b>95</b>	<b>0</b>	<b>30</b>	<b>0</b>	<b>171</b>
<b>Grand Total</b>		<b>17</b>	<b>16</b>	<b>50</b>	<b>4</b>	<b>35</b>	<b>3</b>	<b>26</b>	<b>26</b>	<b>0</b>	<b>201</b>	<b>0</b>	<b>94</b>	<b>10</b>	<b>482</b>

FGDs to be held with all the stake holders at district and State level. Separate FGDs are to be held with beneficiaries to know the problems faced by them. The evaluated to find loopholes if any, and suggestion to be given for improvement in the process of implementation and continuation of the programme with or without modifications. Further, highlighting a few success stories and failure also in the report giving reasons for success or failure.

## 12. Evaluation questions (Inclusive not exhaustive):

1. Has the awareness about the existence and time schedule of the training programme, skills/Skill Training Providers been created in all the NULM cities? Are these enough? What more measures can be suggested if there are deficiencies NULM city/ skill/training institution?

2. In how many skills, cities and Skill Training Providers are the trainings outsourced? In doing outsourcing, what is the pattern of cost/revenue sharing that is followed between the Skill Training Provider and the outsourced training provider?
3. In case of outsourced trainings, does the outsourced training provider charge any kind of fee, in the name of training expenses or under some pseudonym, from the candidates? If yes, which are these cases and what are the charges collected?
4. Do all the trainings related to a particular skill and imparted by a particular Skill Training Provider run simultaneously all over the State? If not, why not?
5. Is the syllabus, training content, training pedagogy and skill imparting methodology uniform of all trainings of a particular skill imparted by a Skill Training Provider all over the State (particularly in case of outsourcing of trainings)? If not, why so?
6. Whether the candidates for trainings have been selected by following the eligibility conditions stipulated in letter no. DMA/UPAMU/EST&P/CR/66/2014-15 dated: 10.10.2014? If not, please list out the deviations Skill wise, City wise and Skill Training Provider wise.
7. Has the ratio of 33% women, 15% minority and 3% Physical Handicapped in the candidates selected been maintained as stipulated in the NULM guidelines? If not, why not?
8. Is there a documented fair, transparent and rigorous system of inclusion and exclusion in the selection of candidates for this programme? If not, what should be the criteria of inclusion and exclusion?
9. Did all the selected candidates joined the training programme? If not, what is the reason for not joining?
10. What is the academic and social profile of the candidates who completed the trainings?
11. Were soft skills training given to the selected candidates during their training? If so, what are these?
12. How percentage of candidates got salaried employment in (a) Government, (b) Boards and (c) Corporations of the government and (d) private companies after the training? {Skill wise, City wise and Skill Training Provider wise figures may be reported}.



13. What percentage of candidates did not get salaried employment within one month of completion training? {Skill wise, City wise and Skill Training Provider wise figures may be reported}.
14. What are the results and pattern that emerges from the analysis of the data reported in the previous two questions?
15. Who provided the certification to the successful candidates? {Skill wise, City wise and Skill Training Provider wise figures may be reported}. Was this in conformity with the certification provided in NULM guidelines? If not, where are the deviations seen?
16. How much time (in days) elapsed between the completion of training and awarding of certificate? Did the time gap affect employment opportunity of the candidate?
17. What is the action taken by the Skill Training Providers on the candidates who did not get appointment after training? Was their tracking done? If yes, for how long was it done?
18. How many of the trained candidates were facilitated bank linkages/subsidy after training for self-employment under the Prime Minister's Employment Guarantee Scheme(PMEGP) or any other scheme.
19. What is the penalty imposed to the Skill Training Providers who have not provided placement/self-enterprise set up support to at least 50% of the successfully trained candidates? {Skill wise, City wise and Training Institution wise figures may be reported} If so, what is the amount of penalty levied? How much of the penalty has been realised?
20. In how many cases has the certification agency declared the candidates as failed? {Skill wise, City wise and Skill Training Provider wise figures may be reported} What action was taken for re-training and reassessment of the candidates? In case retraining and reassessment is done, who paid the cost of this?
21. Is there a data base in public domain consisting of all successful but unemployed trainees maintained at some level in the district or State, which any individual/ government department or parastatal/ private sector enterprise/ business house can refer to get skilled personnel of their requirement? If not, should that be done as used to be in the case of employment exchange in the past?

22. Has the skill gap analysis been done at the city level showing industry or trade wise demand and requirement of industries? If yes, what the demand for trades? If not, has the district wise skill gap analysis prepared by NSDC been referred?
23. When was the course content and training syllabus last revised? Please document this Skill and Skill Training Provider wise. Can these be rated as correct, complete and up to date? Which of these need to be revised or updated or both?
24. Should the programme be continued? If no, why so? If yes, with what changes? {Skill wise, City wise and Skill Training Provider wise changes may be suggested}.

### **13. Deliverables time schedule:**

The Director of Municipal Administration will provide the available district wise data in the Head Office regarding Skill Training Providers (STPs), courses/trades to the Evaluation Consultant Organisation (ECO). Further, Director of Municipal Administration to address letter to all the Deputy Commissioners, Commissioners of Corporations, Project Directors and Mission Managers concerned and Skill Training Providers (STPs) to furnish necessary information and co-operate with the consultant organization in completing the study in the stipulated time. It is expected to complete the study in 6 months' time, excluding the time taken for approvals. The evaluating agency is expected to adhere to the following timelines and deliverables.

- a. Work plan submission : Two months after signing the agreement.
- b. Field Data Collection : One month from date of work plan approval.
- c. Draft report Submission : One month after field data collection.
- d. Final Report Submission : One month from draft report submission.
- e. Total duration : 6 Months

#### **14. Minimum Qualifications of Core team members:**

The core team should comprise of the following members (the list is inclusive not exhaustive) should have technical qualifications/experience as stated below-

- i. Two masters in Engineering with minimum 10 years' experience. (The one with higher or better qualifications of the two will be the Principal Investigator), (**Two persons with masters in two different streams of Engineering**)
- ii. A masters in Social Science/Social Work (*Member*).

**or more/better, and in such numbers that the evaluation is completed within the scheduled time prescribed by the ToR.**

**Consultant Evaluation Organizations who do not meet these criteria will not be considered for doing the evaluation.**

#### **15. Agency for evaluation:**

The evaluating agency should be finalized as over provision of the Karnataka Transparency in Public Procurement Act and Rules, but without compromising on the quality.

#### **16. Contact person to get further details about the study:**

Dr. Manjula, Director of Municipal Administration, Bengaluru. Phone number 22866302, email [dmabl@gmail.com](mailto:dmabl@gmail.com) and Dr. M.Nagaraj, Chief Project Officer, Phone numbers 22860364/9986475253 will be the contact persons for giving information and details for this study.

#### **17. Qualities Expected from the Evaluation Report:**

The following are the points, only inclusive and not exhaustive, which need to be mandatorily followed in the preparation of evaluation report:-

- a) By the very look of the evaluation report it should be evident that the study is that of Director of Municipal Administration, Bengaluru and Karnataka Evaluation Authority (KEA) which has been done by the Consultant Evaluation Organization. It should not intend to convey that

the study was the initiative and work of the Consultant Evaluation Organization, merely financed by the Director of Municipal Administration, Bengaluru and Karnataka Evaluation Authority (KEA).

b) The evaluation report should generally conform to the United Nations Evaluation Guidelines (UNEG) “*Standards for Evaluation in the UN System*” and “*Ethical Standards for Evaluations*”. The report should be complete and logically organized in a clear but simple language. Besides conforming to the qualities covered in the Terms of Reference, it should be arranged in the following order –

1. Title and opening page.
2. The Index.
3. List of acronyms and abbreviations.
4. Executive Summary – A stand-alone section that describes the program, gives purpose and scope of evaluation, the evaluation methodology, key findings, constraints and recommendations.
5. Sector history – A section that briefly covers the history of the sector under which the scheme/program being evaluated falls. It should give recent data taken from reliable and published sources.
6. The objectives and performance of the program being evaluated – The section will include the stated objectives of the program and the physical and financial achievements of the program in the period of evaluation. It should cover the description of the target group, the aim of the program and the method of selection of beneficiary (if included in the program).
7. Review of literature / past evaluation reports.
8. Evaluation Methodology – This should include the sample size and details of sample.
9. Findings of the evaluation study.
10. Limitations/constraints in the evaluation study.
11. Recommendations that flow from the evaluation.

This should be followed by the following Annexures –

- (A) The sanctioned Terms of Reference of the study.
- (B) The survey tools and questionnaires.

(C) List of persons with addresses personally interviewed.

(D) The places, dates, and number of persons covered by  
Focus Group Discussions (FGD).

(E) Compilation of case studies / best practices.

(F) Table showing details of major deviations, non-conformities, Digressions of the program.

## **18. Cost and Schedule of Budget release**

Output based budget release will be as follows-

- a. The First instalment of Consultation fee amounting to 20% of the total fee **can** be paid as advance to the Consultant Evaluation Organization after the approval of the inception report, but only on execution of a bank guarantee of a scheduled nationalized bank valid for a period of at least 12 months from the date of issuance of advance.
- b. The Second instalment of Consultation fee amounting to 40% of the total fee **can** be paid to the Consultant Evaluation Organization after the approval of the Draft report.
- c. The Third and final instalment of Consultation fee amounting to 40% of the total fee **will** be paid to the Consultant Evaluation Organization after the receipt of the 30 hard copies in English and 30 hard copies in Kannada and 3 soft copies of the final reports in both the languages in such format as prescribed in the agreement, along with all original documents containing primary and secondary data, processed data outputs, study report and soft copies of all literature used to the final report.

Taxes will be deducted from each payment as per rates in force. In addition, the Consultant Evaluation Organization is expected to pay statutory taxes at their end.

This is intended to be an internal evaluation study, which means that the cost of the study will be borne by the line department. They are expected to allot the work to a competent evaluating agency following the procedure of Karnataka Transparency in Public Procurement Act and Rules and in consultation with the Karnataka Evaluation Authority. This should be done as early as possible, but not later than 30 days from the approval of the ToR. The evaluating agency should

present the inception report before the Technical Committee of the KEA within 30 days of the allotment of study to them.

**The entire process of evaluation shall be subject to and conform to the letter and spirit of the contents of the government of Karnataka order number PD/8/EVN (2)/2011 dated 11<sup>th</sup> July 2011 and orders made there under.**

Chief Evaluation Officer  
Karnataka Evaluation Authority

**ANNEXURE-1**

**List of Skill Training Providers Empanelled under NULM**

**State: Karnataka**

<b>Sl. No</b>	<b>Name of the Skill Training Provider</b>	<b>Skill Training Provider's Head Office Address and Contact Details (Phone, Fax &amp; Email id)</b>	<b>List of Trades Empanelled to provide Training</b>	<b>Process adopted for Empanelment</b>
1	Government Tool Room & Training Center (GT&TC), Bangalore	Rajajinagar, Industrial Estate, Bangalore-5600401, Ph no:080-23352118, Fax-080-23301683, E-mail-gttcb@giasbgol.vsnl.net.in	1. CNC Turning 2. CNC Milling 3. Turner 4. Miller 5. Auto cad/solid works	State Govt/Skill Development Mission Empanelled
2	Karnataka German Technical Training Institute (KGTTI), Gulbarga	CoE Building, Govt. ITI Campus, MSK Mill Road, Gulbarga - 585101, INDIA. Phone: +91 - 8472 - 252111. E-mail Id-kgttiglb@gmail.com KGTTI , Dairy Circle, Labour department campus, Bannerghata road , Bangalore	1. CNC Turning 2. CNC Milling 3. Turner 4. Miller 5. Auto cad/solid waste 6. Basic Embedded System Course 7. Advanced welding Technologies 8. Advance Embedded System 9. IT Essential Hardware & Software(ITE) 10. Motor and Pump Maintance 11. Industrial & House wiring 14. Networking Technologies 15. 3 D Product/tool desigener 16. Micro Controller programming and Interface 17. Automobile Service Technician	State Govt/Skill Development Mission Empanelled

Sl. No	Name of the Skill Training Provider	Skill Training Provider's Head Office Address and Contact Details (Phone, Fax & Email id)	List of Trades Empanelled to provide Training	Process adopted for Empanelment
3	Karnataka State Electronics Development Corporation Limited, (KEONICS) Bangalore	Karnataka State Electronics Devp. Corp. Ltd. nd Floor, TTMC 'A' Block, BMTC, ShanthiNagar, K.H.Road, Bangalore - 560 027, Ph: 91-80-22272203, 22225645 E-mail mdkeonics@kr.nic.in	<ol style="list-style-type: none"> <li>1. Computer Fundamentals &amp; MS office, Internet, DTP</li> <li>2. Accounting &amp; Tally</li> <li>3. Soft Skills, spoken English &amp; Communication skills</li> <li>4. Basic Embedded System Course</li> <li>5. Advanced embedded system</li> <li>6. Computer Hardware and Networking</li> <li>7. Intractive Web designing</li> <li>8. Advanced Training in Computer Application (ATCA)</li> <li>9. Diploma in Computer teacher training course</li> <li>10. Compter Programming (CPR)</li> <li>11. Call Centre Training (CCT)</li> </ol>	State Govt/Skill Development Mission Empanelled
4	Karnataka State Road Transport Coporation Limited (KSRTC), Bangalore	Karnataka State Road Transport Coporation Limited (KSRTC), 2782, Lalbagh Road, Shanthi Nagar, Bangalore- 560027, Karnataka Ph-22221321 E-mail id-mdksrtc@gmail.com	<ol style="list-style-type: none"> <li>1. Heavy Vehicle Driving</li> </ol>	State Govt/Skill Development Mission Empanelled
5	Karnataka Construction Workers Skill Training and Development Academy (KCWST&DA),	Plot 1-4, North Block, Rajajinagar IT Park, Rajajinagar Industrial Town, Bangalore - 560 044. Tel (O): 91-080-23118888, Fax: 91-080-23145085, Email ID: rgrhcl@nic.in	<ol style="list-style-type: none"> <li>1. Basic Carpenter</li> <li>2. Bar bender or Mason</li> <li>3. Plumbing &amp; sanitation</li> <li>4. Basic Electrical &amp; House wiring</li> </ol>	State Govt/Skill Development Mission Empanelled
6	District Junior Health Training InSTITUTE (DJHTI), Bangalore	Commissioner, Directorate Health & Family Welfare, Anand rao circle, Bangalore, Ph-22874039(O) 080-22354085(O) , Emil-comhfw@gmail.com	<ol style="list-style-type: none"> <li>1. Midwifery Assistant &amp; Basic Anatomy &amp; Physiology</li> <li>2. Nursing Aids</li> <li>3. Health care multipurpose worker</li> <li>4. Radiology Technician &amp; Basic anatomy &amp; physiology</li> <li>5. Bedside Assistants</li> </ol>	State Govt/Skill Development Mission Empanelled



Sl. No	Name of the Skill Training Provider	Skill Training Provider's Head Office Address and Contact Details (Phone, Fax & Email id)	List of Trades Empanelled to provide Training	Process adopted for Empanelment
7	RTO Registered LMV Driving schools	Commissioner for Transport, 1st Floor, 'A' Block, TTMC Building, Shantinagar, Bangalore - 560 027, Phone:080-22214900 Fax: 080 – 22235804 e-mail:transcom@nic.in	1. Light Motor Vehicle Training	State Govt/Skill Development Mission Empanelled
8	Directorate of Employment & Training (DET), Bangalore	Directorate of Employment & Training, "Kaushalya Bhavan", Dairy Circle, Bannerghatta road, Bangalore - 560 029, Phone: 25189100 Fax: 26647150, e-mail id:emprtg@kar.nic.in	1. 4 Wheeler Basic Automotive servicing & Overhauling 2. 2 Wheeler Basic Automotive & Overhauling 3. Rewinding of AC/DC motors & maintenance of batteries 4. Electrical Fitter 5. Wall Spray Painter Training 6. Welding (Gas+Arc+Cutting) 7. Electronic Mechanic 8. Repair and Maintenance of office electronic	State Govt/Skill Development Mission Empanelled
9	Department of Handloom and Textile	Department of Handloom and Textile, opp RBI, near KR Circle, Nrupatunga road , Bnagalore	1. Garmnet Packer I Ironer/ Fusing Technician / Jeans Garment (Tailor & Garment packer / cutter) 2. Garment Construction Techniques	State Govt/Skill Development Mission Empanelled
10	RUDSETIs/RSETIs	'Renukaleela', No.1210, 1st Floor, Above ICICI Bank, 80 Feet Road, Chandra Layout Bengaluru - 560 104. Phone : 080 - 49594407 Fax : 080 - 23391515 Office Mobile: 9481301449 E-mail : cpcnar@gmail.com, mcnarbg@gmail.com	1. Canndel, Soap & Phenol Manufactures 2. Food Processing and Preservation 3. Handmade paper and Paper Products 4. Beauty Culture and Hair dressing 5. Hand embedory/Zerdosi Work 6. Electronics & Maintenance of Mobile Phones	State Govt/Skill Development Mission Empanelled
11	Apparel Training and Design Centre	ATDC #17 G , 40th Main Road , 2nd stage, Industrial Suburb, yeshwanthpur, Bangalore 560022 Ph- 080-40933399 Emailid- rokarnataka@atdcindia.co.in	1. Garment Construction Techniques	State Govt/Skill Development Mission Empanelled

**ANNEXURE-2**

no.	District	CIPET	KSRTC	RGRHCL	GT& TC	DIC	Fire & Emergencies	DET	RSETI	VTP	KEONICS	KGTTI	LMV	HEALTH	Total
1	BBMP	0													0
2	Bengaluru - Doddaballapura	7	5	0			5								17
3	Ramanagara	0	0	85			0				85				170
4	Chitradurga	0	0	0			0	35						95	130
5	Davanagere	0	0	0			0								0
6	Kolar	6	0	0	40		4						40		90
7	Robertsonpet	6	0	0			4								10
8	Bhadravathi	6	12	75			0		100						193
9	Chikkaballapur	3	0	45			11				70		25		154
10	Shivamogga	2	6	30			0				170				208
11	Tumkur	0	0	0			0								0
<b>Sub Total</b>		<b>30</b>	<b>23</b>	<b>235</b>	<b>40</b>	<b>0</b>	<b>24</b>	<b>35</b>	<b>100</b>	<b>0</b>	<b>325</b>	<b>0</b>	<b>65</b>	<b>95</b>	<b>972</b>
12	Chikkamagaluru	6	0				0								6
13	Mangalore	0	18				0		60						78
14	Udupi	0	0			50	0	13			115		50		228
15	Hassan	6	53	0		303	0	32			84		40		518
16	Madikeri	0	0				0								0
17	Mandya	0	0	0			0				62		85		147
18	Mysuru	9	0	0			0						230		239
19	Chamrajnagara	6	0	0			0				296		240		542
<b>Sub Total</b>		<b>27</b>	<b>71</b>	<b>0</b>	<b>0</b>	<b>353</b>	<b>0</b>	<b>45</b>	<b>60</b>	<b>0</b>	<b>557</b>	<b>0</b>	<b>645</b>	<b>0</b>	<b>1758</b>
20	Belgavi	0	0	0			0								0
21	Vijayapura		5	159			0		100		360		149		773

KARNATAKA EVALUATION AUTHORITY  
28TH TECHNICAL COMMITTEE MEETING OF KEA

Sl.no.	District	CIPET	KSRTC	RGRHCL	GT&TC	DIC	Fire & Emergencies	DET	RSETI	VTP	KEONICS	KGTTI	LMV	HEALTH	Total
22	Bagalkot		0	0			0								0
23	Hubbali - Dharwad	0	0	0			0	20			156		40		216
24	Gadag-Betageri	3	0	0			0				50				53
25	Ranibennur	0	12	40			0				110		98		260
26	Haveri		0	0			0								0
27	Karwar		0	0			0				95				95
<b>Sub Total</b>		<b>3</b>	<b>17</b>	<b>199</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>20</b>	<b>100</b>	<b>0</b>	<b>771</b>	<b>0</b>	<b>287</b>	<b>0</b>	<b>1397</b>
28	Bellary	0	5				0				663				668
29	Bidar		30	120			0	100			85				335
30	Hospet	0	11				0	66			843		186		1106
31	Kalaburgi	0	0	0			0								0
32	Yadagir	0	0	0			0				40				40
33	Raichur		0	0			0								0
34	Koppal		0	50		45	0		30		20		105		250
35	Gangavathi		0	0			0								0
<b>Sub Total</b>		<b>0</b>	<b>46</b>	<b>170</b>	<b>0</b>	<b>45</b>	<b>0</b>	<b>166</b>	<b>30</b>	<b>0</b>	<b>1651</b>	<b>0</b>	<b>291</b>	<b>0</b>	<b>2399</b>
<b>Grand Total</b>		<b>60</b>	<b>157</b>	<b>604</b>	<b>40</b>	<b>398</b>	<b>24</b>	<b>266</b>	<b>290</b>	<b>0</b>	<b>3304</b>	<b>0</b>	<b>1288</b>	<b>95</b>	<b>6526</b>

### ANNEXURE-3

List of Trades and Courses under NULM					
State: Karnataka		Month: March		Year: 2014-15	
Sl. NO	Name of the Training Centre	Name of the Trade	Sl. No.	Name of the Course	Duration of Course in Hours
1	Government Tool Room & Training Center (GT&TC), Bangalore	Production and Manufacturing	1	CNC Turning	430
			2	CNC Milling	430
			3	Turner	430
			4	Miller	430
			5	Grinder	430
		6	Information Communication Technologys	6	Auto CAD/solid works
2	KGTTI	Electronics	7	Basic Embedded System Course	380
			8	IT Essential Hardware & Software(ITE)	200
			9	Advance Embedded System	380
		Fabrication	10	Basic Welding Technologies TIG & MIG	430
			11	Advanced welding Technologies	430
		Industrial Electrical	12	Motor and Pump Maintance	360
			13	Industrial & House wiring	360
		Electrical	14	Networking Technologies	380
			15	3 D Product/tool designer	430
			16	Electrical Panel maintainance technician	360
		Production and Manufacturing	17	CNC Turning	430
			18	CNC Milling	430
			19	Turner	430
20	Miller		430		
3	ITI	Automotive Repair	21	4 Wheeler Basic Automotive servicing & Overhauling	430
			22	2 Wheeler Basic Automotive & Overhauling	430
		Electrical	23	Rewinding of AC/DC motors & maintenance of batteries	430
			24	Electrical Fitter	430
		Painting	25	Wall Spray Painter Training	210
		Fabrication	26	Welding (Gas+Arc+Cutting)	430
		Electronics	27	Electronic Mechanic	430
		Printing	28	Printing operator ( Basic Screen Printing)	430
Sl. NO	Name of the Training Centre	Name of the Trade	Sl. No.	Name of the Course	Duration of Course in

					<b>Hours</b>
4	DIC	Garment Making	29	Industrial Sewing Machine Technician	360
			30	Garment Packer/Orioner/Fusing Technician	360
			31	Garment Construction Techniques	410
		Leather and spoorts Goods	32	Leather & Sports goods maker	360
		Fashion design	33	Fashion Designing	360
5	Dept of Health and Family Welfare	Medical and Nursing	34	Midwifery Assistant & Basic Anatomy & Physiology	430
			35	Nursing Aids	400
			36	Health care multipurpose worker	430
			37	Radiology Technician & Basic anatomy & physiology	430
			38	Bedside Assistants	430
6	KSRTC		39	Heavy Vehicle Driving	192
7	KSFES	Fire and Safety Engineering	40	Fire Assistant & Rescue operator	192
8	RGRHCL	Construction	41	Basic Carpenter	38
			42	Bar bender or Mason	38
			43	Plumbing & sanitation	38
			44	Basic Electrical & House wiring	38
9	KEONICS	Information Communication Technology	45	Computer Fundamentals & MS office, Internet, DTP	120
		Banking and Accounting	46	Accounting & Tally	300
		Soft skills	47	Soft Skills, spoken English & Communication skills	280
		Electronics	48	Basic Embedded System Course	300
			49	Advanced embedded system	360
			50	IT Essential Hardware & Software(ITE)	180
		Banking and Accounting	51	Banking & Accounting	300
		Information Communication Technology	52	Advanced Training in Computer Application (ATCA)	300
			53	Compter Programming (CPR)	300
54	Call Centre Training (CCT)		360		

			55	Computer Hardware & Networking	360
			56	Diploma in Computer teacher training course	300
			57	Intractive Web designing	180
10	RUDSETIs/RSETIS	Gem and Jewellery	58	Foundation for Jewellery & Manuel Design	192
		Food Processing and Preservation	59	Baker / Procced Foods Making	192
		Handmade paper and Paper Products	60	Manufacture of Enevelops/Donnas/Plates/Cups/Tumblers & Such Other Items	192
		Beauty Culture and Hair dressing	61	Beaution	192
		Garment Making	62	Hand Embedory/Zerdosi Work	192
		Electronics	63	Electronics & Maintenance of Mobile Phones	192
		Printing	64	Basic Book Binding & Screen Printing	192
		VTP	65	Cannedel, Soap & Phenol Manufactures	192
11	CIPET	Plastic Manufacturing	66	Plastic Processing Machine operation	430
			67	Injunction Moulding mahcine operation	430
12	RTO Registered		68	LMV	192