



## ABSTRACT

Announcement – Establishment of technical training cell at State Institute of Rural Development & Panchayat Raj to impart technical training to the technical officials of Rural Development and Panchayat Raj Department - Sanction of Rs.31,65,014/- Accorded - Orders – Issued.

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Rural Development and Panchayat Raj (PR.III) Department

G.O (Ms) No.150

Dated:21.12.2017

Read:

1. Announcement made by the Hon'ble Minister (MA,RD & Impn.Spl.Programme) on the floor of Tamil Nadu Legislative Assembly on 21.06.2017.
2. From the Additional Chief Secretary / Commissioner of Rural Development and Panchayat Raj (Trg.), Chennai-15 Letter No.60659/2017/Trg-1, dated 30.08.2017.

Order:

The Hon'ble Minister for Municipal Administration, Rural Development and Implementation of Special Programme has made the following announcement on 21.06.2017 in the floor of Tamil Nadu Legislative Assembly:-

“ஊரக வளர்ச்சி மற்றும் ஊராட்சித் துறையின்கீழ் பணிபுரியும் பொறியாளர்கள் மற்றும் தொழில்நுட்ப அலுவலர்களுக்கு, நவீன தொழில்நுட்ப பயிற்சிகள் வழங்கப்படும் வகையில் மாநில ஊரக வளர்ச்சி நிறுவனத்தில் 40 இலட்ச ரூபாய் மதிப்பீட்டில் தொழில்நுட்ப பயிற்சி பிரிவு துவங்கப்படும்”.

2. In the reference 2<sup>nd</sup> read above, the Additional Chief Secretary / Commissioner of Rural Development and Panchayat Raj (Training) has stated that the State Institute of Rural Development and Panchayat Raj is an apex institution for organizing training programmes to the Officials of Rural Development and Panchayat Raj Department. It facilitates the officials to update their knowledge, upgrade their technical skills and change their attitudes so as to implement the various schemes of the department effectively and efficiently. Engineering wing of Rural Development and Panchayat Raj department has more than 5300 engineers and technical officers under various categories.

At present State Institute of Rural Development and Panchayat Raj and 5 Regional Institutes of Rural Development and Panchayat Raj organise technical training programmes for engineers and technical staff periodically. These programmes are mainly generic and related to schemes like MGNREGS, Housing, MPLAD, MLACDS and other general programmes. A few specialized programmes have been conducted at the Institutes like Highways Research Station (HRS), Guindy, National Institute of Technology, Trichy, Anna University etc. by the Directorate of Rural Development and Panchayat Raj.

3. The Additional Chief Secretary / Commissioner of Rural Development and Panchayat Raj (Training) has also stated that the Rural Development and Panchayat Raj Department is implementing various State and Centrally Sponsored Schemes which involve laying of Roads and bridges, construction of buildings and other structures, Water Harvesting Structures etc. Unlike other departments, which have specific category of works to execute, Rural Development and Panchayat Raj Department executes all type of works related to provision of basic amenities in the rural areas. The technical officers need to be kept abreast of the challenges of ever changing construction technology, knowledge ideology, management techniques, and dynamic nature of construction site works. Further, there is direct recruitment of engineering staff at the level of overseers and Assistant Engineers. These directly recruited technical officers also need induction technical training. Therefore, it is imperative that an exclusive technical training cell is to be established at State Institute of Rural Development and Panchayat Raj to design and impart technical training. The area of training for technical officers will include.

- Codes such as IRC Code books, Building codes and specifications
- Structural and Foundation analysis
- Construction of Bridges, Roads and Buildings
- Usage of locally available construction materials, green technology in road construction.
- Cost effective construction technology for buildings etc.
- Use of softwares in civil Engineering such as Mx-ROAD, STAAD-PRO, REVIT
- Civil management software such as PRIMAVERA
- Geographic Information System(GIS) using ARC-GIS
- Quality Control Training
- Tender Transparency Act
- Material Management Training

4. The following measures will be undertaken to constitute a Technical Training Cell at State Institute of Rural Development & Panchayat Raj to impart technical training.

- i) Training Hall with all facilities will be established with a set of basic quality control equipments, which are frequently used in this field for providing hands on practical training for the technical staff of this department.



- ii) IT infrastructure with facilities for using advanced and specialized software.
- iii) A set of Audio Visual tool shall be purchased, to train the procedures for quality control test.
- iv) Establishment of a reference library with latest Engineering Books, Code of Practices, and Journals etc.
- v) Development of a panel of Technical Resource Persons as guest faculty from reputed Technical Institution and departments.
- vi) Equipping the Technical faculty already positioned at SIRD&PR with adequate capacity to undertake the new role by deputing them to various National level Institutions to qualify themselves in acquiring the advance technologies required.

5. The Additional Chief Secretary / Commissioner of Rural Development and Panchayat Raj has furnished the following component wise cost break and the funds required to establish the technical training cell will be met out from Corpus fund already available with State Institute of Rural Development & Panchayat Raj:-

**Cost Analysis for creation of Technical Cell at SIRD&PR**

Sl.No	Item of Work	Amount (in Rs)
1.	Lab Equipments	5,20,000/-
2.	Computers (15 Nos)	9,00,000/-
3.	Furniture for Computers	2,25,000/-
4.	Software	1,00,000/-
5.	Total Station (2 Nos)	4,00,000/-
6.	Visual CDs regarding construction & Quality Testing	50,000/-
7.	Projector & Screen	1,00,000/-
8.	Furniture for Lab Equipments	50,000/-
9.	Provisions for IS Codes & Technical Books including Furniture	4,00,000/-
10.	Printer A4 (2 Nos)	40,000/-
11.	Multi Copier colour printer cum Scanner	3,00,000/-
12.	GPS Instrument	1,50,000/-
13.	Stationary	1,50,000/-
14.	Reserved for O&M	6,15,000/-
	<b>Total</b>	<b>40,00,000/-</b>

6. The Additional Chief Secretary / Commissioner of Rural Development and Panchayat Raj (Trg.) has, therefore, requested the Government to sanction a sum of Rs.40 lakhs to establish a technical training cell at State Institute of Rural Development and Panchayat Raj to impart technical training to the technical officials of Rural Development and Panchayat Raj Department.

7. The Government, after careful examination have decided to accept the proposal of the Additional Chief Secretary / Commissioner of Rural Development and Panchayat Raj (Trg.) and accordingly sanction a sum of Rs.31,65,014/- (Rupees Thirty one lakhs sixty five thousand and fourteen only) from the Corpus fund already available with State Institute of Rural Development and Panchayat Raj to establish a technical training cell at State Institute of Rural Development and Panchayat Raj to impart technical training to the technical officials of Rural Development and Panchayat Raj Department as detailed below:-

Sl.No	Item of work	Amount (in Rs)
1.	Lab Equipments	5,20,000/-
2.	Computers (15 Nos)	7,02,690/- (15 Nos x 46,846)
3.	Furniture for Computers	2,25,000/-
4.	Software	Possible with free to use custom designed software
5.	Total Station (2 Nos)	4,00,000/-
6.	Visual CDs regarding construction & Quality Testing	50,000/-
7.	Projector & Screen	1,00,000/-
8.	Furniture for Lab Equipments	50,000/-
9.	Provisions for IS Codes & Technical Books including Furniture	4,00,000/-
10.	Printer A4 (2 Nos)	29,500/- (2 nos x 14,750)
11.	Multi Copier colour printer cum Scanner	2,37,824/-
12.	GPS Instrument	50,000/-
13.	Stationary	1,00,000/-
14.	Reserved for O&M	3,00,000/-
	<b>Total</b>	<b>31,65,014/-</b>

The procurement of items must be according to the Tender Transparency Act.

8. This order issues with the concurrence of Finance Department vide its U.O.No.65109/RD/2017, dated.20.12.2017.

(By Order of the Governor)

**HANS RAJ VERMA,**  
**Additional Chief Secretary to Government.**

To  
The Additional Chief Secretary / Commissioner of  
Rural Development and Panchayat Raj (Trg),  
Chennai-15.  
The Director of Rural Development and Panchayat Raj ,  
Chennai-15.  
The Director,  
State Institute of Rural Development,  
Maraimalar Nagar,  
Kancheepuram District.

Copy to:

The Hon'ble Chief Minister's Office, Chennai-9.  
The Special P.A to Hon'ble Minister  
(MA, RD & Impn. of Special Programme), Chennai-9.  
The Finance (RD) Department, Chennai-9.  
The Rural Development and Panchayat Raj Department (B&C/OPII)  
Department, Chennai-9.  
The Principal Private Secretary to Additional Chief Secretary to  
Govt. RD & PR Dept., Chennai-600 009.

//Forwarded By Order//

  
Section Officer 21/12/17