

Tamil Nadu innovation initiatives for the year 2015 2016 - Setting up of Virtual Class rooms in Government Industrial Training Institutes in Hill Areas – Rs.80.00 lakh – Sanctioned – orders issued.

Labour and Employment (S1) Department

G.O(2D)No. 2

Dated:04.01.2016.

Manmatha, Markali 19,

Thiruvalluvar Aandu 2046

mainsman-600 03

XΧ

Read:-

Director of Employment and Training R.C.No.40930/Plan3/2014, dated 19.10.2015.

### ORDER:

In the letter read above, the Director of Employment and Training has furnished the proposal for setting up of virtual class rooms with Hub centres as detailed below.

Hub centres

- I. Government Industrial Training Institute, Trichy
- II. Government Industrial Training Institute, Coimbatore .

By providing Video Conferencing facilities, the teaching carried out at these institutes (Hub Centres) can be shared in the following Industrial Training Institutes located in hill areas, where there is a shortage of instructors or quality instructors.

- 1. Government Industrial Training Institute, Anaicutti
- 2. Government Industrial Training Institute, Karumandurai
- 3. Government Industrial Training Institute, Kollihills
- 4. Government Industrial Training Institute, Gudalur
- 5. Government Industrial Training Institute, Jamunamarathur
- 6. Government Industrial Training Institute, Sankarapuram

2. The Director of Employment and Training has submitted the requirement of funds for setting up of Virtual class room as detailed below:-

# **Requirement of Machineries & Equipments**

### 1. Server

SI. No.	Description	Qty	Rate
1	Server	1 1	(Rs.)
2	UPS	1 No.	16,00,000
3	Software – Adobe Media Server Print flash windows 2012 Server, Ms Office 2012	1 No.	
4	BSNL- Internet connectivity (per year)		4,00,000
		Total-I	20,00,000

### 2. HUB Centre

SI. No.	Description	Qty	Rate (Rs.)
1	Desktop Computer	2 Nos.	
2	UPS 5 KVA	2 Nos.	1,00,000
3	LCD Projector	1 No.	1,50,000
4	Audio Amplifier	1	85,000
5	Audio Mixer	1	5,00,000
6	Video Mixer	<u><u></u></u>	
7	Wireless Mic – Lapel	<u> </u>	
8	Wireless Mic – Hand hold		
9	MIC Stand		
10	Speakers	1	
11	Video Capture Card	2	
12	Video Camera	- 1	50,000
13	HD Visualizer	2 Nos.	4,00,000
14		1	30,000
15	Electronic Projector screen Interactive Board	1	35,000
16		1	35,000
	BSNL Connectivity (per year)	San In the same	2,00,000
	for 2 TTT (11 1	Total	15,85,000
	for 2 ITIs (Hub centres) (Rs.15,85,000 x 2)	Total II	31,70,000

## 3. Spoke Centre

	for 6 ITIs (Spoke centres) (Rs.2,47,500 x 6)	Total III	<u>2,47,500</u> 14,85,000
		Total	2 47 500
7	BSNL Connectivity (per year)		50,000
6	Projector Screen	1	10,000
	Audio System	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	15,000
5	Handy / Web Camera	a seat a seat	30,000
4	Projector	1 No.	35,000
3	the second s	1 No.	7,500
2	UPS	1 No.	1,00,000
SI. No.	Description Desktop Computer	Qty	Rate (Rs.)

# 4. Civil Work for HUB Centre

SI. No.	Description	Rate
		(Rs.)
1	Renovation of existing Class room and creating dust and sound proof room – Civil and Electrical wiring arrangements for 2 HUB Centres	13,45,000
	Total IV	13,45,000

# Total cost required

SI. No.	Description	Total Cost required (Rs.)	
1	Server		
2	HUB Centre	20,00,000	
3	Spoke Centres	31,70,000	
4		14,85,000	
	Civil for HUB Centres	13,45,000	
	Grand Total	80,00,000	

3. The Director of Employment and Training has, therefore, requested the Government to issue the following orders to setup Virtual Class Room in 8 (2 Hub Centres & 6 Spokes Centres) Government Industrial Training Institutes.

3

1

- I. Permission to create infrastructure facilities as per the requirement in 8 Government Industrial Training Institutes.
- II. Permission to carry out simple renovation in the existing building with necessary Electrical wiring as per need.
- III. Sanction a sum of Rs. 80.00 lakhs (Rupees Eighty Lakhs only) towards the expenditure to set up Virtual Class Room in 8 Government Industrial Training Institutes, and permit the DET to incur the expenditure.
- IV. Permit the Principals of concerned Government Industrial Training Institutes, to carry out the recurring expenditure on Internet usage / Broadband charges.
- V. Permit to incur the recurring expenditure every year in the budget provision for the concerned Government Industrial Training Institutes, for internet usage for the above project.

4. The Government after careful examination accept the proposal of Director of Employment and Training and issue the following orders;-

- I. Permission is accorded to create infrastructure facilities as per the requirement in 8 Government Industrial Training Institutes;
- II. Permission is accorded to carry out simple renovation in the existing building with necessary Electrical wiring as per need;
- III. Sanction is accorded for a sum of Rs. 80.00 lakhs (Rupees Eighty Lakhs only) towards the expenditure to set up Virtual Class Room in 8 Government Industrial Training Institutes. and permit the DET to incur the expenditure. Further the State innovation fund for the year 2015 – 2016;
- IV. The Principals of concerned Government Industrial Training Institutes. are permitted to carry out the recurring expenditure on Internet usage / Broadband charges;
- V. Permission is accorded to incur the recurring expenditure every year in the budget provision for the concerned Government Industrial Training Institutes. for internet usage for the above project.

5. The expenditure sanctioned in para 4(iii) above shall be debited under the following head of account.

SI. No.	Nature of Work		Amount required (Rs. in lakhs)
1	Civil Work including power		116
	wiring	(DIC-2230 03 101 KD 1/00)	13.45
2	Virtual Class room infrastructure	19MachineryandEquipments 01. Purchase (DPC-2230 03 101 KD 1915)76ComputerandAccessories- 01 Purchase (DPC-2230 03 101 KD 7615)	28.10
	-intendi (State)		27.45
	Other Contingencies	05 office expenses -01 Telephone Charges (DPC-2230 03 101 KD 0514)	11.00
1		Total	80.00

6. The above expenditure shall be met from the State Innovation fund by deducting under the following new head of account opened under Demand No.32 HoD:03.

2230 – Labour and Employment – 03 Training – 902 Deduct – Amount from State Innovation Fund – JA Deduct – Amount met from State Innovation Fund – 30 Inter Account Transfers.

5

And contra debiting J Reserve fund (b) reserve funds not bearing interest – 8229 00 Development and Welfare funds – 200 other development and Welfare funds – BE State Innovation Fund.

6

### (DPC: 8229 00 200 BE 0006) (outgo)

7. The Director of Employment and Training is the Estimating, Reconciling and controlling authority for the above new head of account "2230 – 03 - 902 - JA''.

8. The Pay and Accounts Officers / Treasury Officers are directed to open the above new head of account in their books.

9. This order issues with the concurrence of the Finance Department U.O.64388/L&E/2015, dated 22.12.2015 and The Planning Development and Special Initiative Department U.O.No.6124/SP.1/2015, dated 28.12.2015.

### (BY ORDER OF THE GOVERNOR)

### KUMAR JAYANT SECRETARY TO GOVERNMENT

То

The Director of Employment and Training, Guindy, Chennai-32. The Accountant General (Audit / A&E), Chennai-18.

The Pay and Accounts Officers concerned The Treasury officer concerned Through Director of Employment and Training, Guindy

#### Copy to:

The Finance(Labour and Employment) Department, Chennai-600 009 The Finance (BG-II) Department, Chennai-600 009.

The Private Secretary to Secretary to Government, Labour and Employment Department, Chennai-9.

The Planning Development and Special Initiative Department, Chennai-9. Stock file / Spare Copy.

### /FORWARDED BY ORDER/

CTION OFFICER