







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

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Dated:04.01.2016.

Manmatha, Markali 19,

Thiruvalluvar Aandu 2046

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
			(Rs.)
1	Server	1 No.	16,00,000
2	UPS	1 No.	
3	Software –		
	Adobe Media Server Print flash		
	windows 2012 Server, Ms Office 2012		
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.	1,00,000	
2	UPS 5 KVA	2 Nos.	1,50,000	
3	LCD Projector	1 No.	85,000	
4	Audio Amplifier	1	5,00,000	
5	Audio Mixer	1	37007000	
6	Video Mixer	1		
7	Wireless Mic - Lapel	1		
8	Wireless Mic - Hand hold	1		
9	MIC Stand	1		
10	Speakers	2		
11	Video Capture Card	1	50,000	
12	Video Camera	2 Nos.	4,00,000	
13	HD Visualizer	1	30,000	
14	Electronic Projector screen	1	35,000	
15	Interactive Board	1	35,000	
16	BSNL Connectivity (per year)		2 ,00,000	
		Total	15,85,000	
	for 2 ITIs (Hub centres) (Rs.15,85,000 x 2)	Total II	31,70,000	

3. Spoke Centre

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

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	20,00,000
2	HUB Centre	31,70,000
3	Spoke Centres	14,85,000
4	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.

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.

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

SI. No.	Nature of Work	Head of Account	Amount required (Rs. in lakhs)
1	Civil Work	2230 – Labour and Employment – 03. Training – 101 – Industrial Training Institutes – Schemes in the Twelfth five year plan – II State plan – KD virtual class rooms in Government Industrial Training Institutes in Hill Areas scheme under state innovation fund – 17 Minor Works	
	including power wiring	(DPC-2230 03 101 KD 1700)	13.45
2	Virtual Class room infrastructure	19 Machinery and Equipments 01. Purchase (DPC-2230 03 101 KD 1915)	28.10
		76 Computer and Accessories- 01 Purchase (DPC-2230 03 101 KD 7615)	27.45
3	Other Contingencies	05 office expenses -01 Telephone Charges (DPC-2230 03 101 KD 0514)	11.00
		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.

(DPC: 2230 - 03 - 902 - JA - 3001)

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.

(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

To

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/

SECTION OFFICER