

FINAL LIST OF ITEMS FOR SSC APPROVAL

For each ITI towards establishment of Virtual Classrooms:

S. No.	Name of the item	Specifications	Quantity Required
1	Desktops	Annexure-I	01
2	Conference Camera	Annexure-II	01
3	USB Extension Cable for conference Camera & Projector	20 mtrs.	02
4	Amplifier	Annexure-III	01
5	Mixer	Annexure-IV	01
6	Speakers / With Cable and Cable laying	Annexure-V	09
7	Collar mic & Gooseneck cordless mic	Annexure-VI	01
8	Cord less Microphone	Annexure-VII	01
9	Projector + Screen	Annexure-VIII	01
10	Ceramic White Board	6'x4' Dry erase with metallic Bezel	01
11	Air Conditioner	Annexure-IX	02
12	HDMI Cables, cable laying	HDMI Cables, cable laying Depends on site	02
13	Video Conferencing Software	VIDYO of ITE&C Dept Comes along with Hardware	01
14	Internet Connection	Internet connection Bandwidth of minimum 4 Mbps Internet Leased Line (ILL) Depends on ISP	01
15	UPS	1 KVA line UPS with 26 AH Battery	01

16	Electrical Wiring	for UPS & all Equipment Depends on site	As per the room dimensions
17	Dual desks (4 Seater)	Frame: Powder coated 1.0" to 1.5" dia. Mild Steel Tubular structure. Seat and Desk: Good quality laminated particle Board of 19mm thick with PVC edge lining thermally pressed	07
18	Instructor's Table	5'x 3'(Wooden) with racks	01

For SPIU and other sections in O/o. DE&T for Office use and Video Conference:

S. No.	Name of the item	Specifications	Quantity Required
1	Desktops (All in One)	Annexure-XIII	06
2	Desktops	Annexure-I	02
3	Conference Camera	Annexure-II	01
4	USB Extension Cable for conference Camera & Projector	20 mtrs.	02
5	Amplifier	Annexure-III	01
6	Mixer	Annexure-IV	01
7	Speakers / With Cable and Cable Lying	Annexure-V	09
8	Collar mic & Gooseneck cordless mic	Annexure-VI	01
9	Cord less Microphone	Annexure-VII	01

10	LED TV	Annexure-X	01
11	HDMI Cables, cable laying	HDMI Cables, cable laying Depends on site	02
12	Video Conferencing Software	VIDYO of ITE&C Dept Comes along with Hardware	01
13	UPS	1 KVA line UPS with 26 AH Batteries	01
14	Electrical Wiring	for UPS & all equipment Depends on site	01
15	Officers Table with racks	5'x 3' (wooden)	02
16	Officers Chairs	Chrome base high back office chairs	04
17	Mono Chrome Multi-Functional printer (Print, Scan, Copy)	Annexure-XI	19
18	Colour laser Printer (Print, Scan, Copy)	Annexure-XII	02
19	Laptops	Annexure-XIV	02
20	Biometric device	Biometric Finger Print Reader for payments, time and attendance, Compatible with Windows 7 and Android 508 DPI/USB 2.0 full speed complaint, interface: USB 2.0 Full speed, Operating System: Window 7 & Android, Linux optional, Sensor Resolution. 508 DPI, Platen Area: 18.7 x 1.3.4 mm, Active Platen Area: 18 x 12.8 mm, image Size: 256 x 360, Grayscale: 256 levels, Surface Coating: High-durability top surface 9H hardness, Size (L x W	02

		x H): 61 x 40 x 13.13 mm (2.4 x 1.58 x 0.52 in), Weight: 50 gms	
21	Digital Multi Functional Photo Copier Machine	Annexure-XV	01
22	Sheet Feed Scanner	Annexure-XVI	02