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State Council of Educational Research and Training (SCERT)
Vidyabhavan, Poojappura, Thiruvananthapuram - 695 012

www.scert.kerala

STANDARD LIST

JOB TITLE : DOMESTIC DATA ENTRY OPERATOR (PWD)
SECTOR : PERSONS WITH DISABILITY (IT-ITES)
SUB SECTOR : BUSINESS PROCESS MANAGEMENT
REFERENCE ID : PWD / SSC/ Q 2212

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LIST OF IMPORTANT TOOLS AND EQUIPMENTS REQUIRED FOR A BATCH
OF 10 STUDENTS

**Domestic Data Entry Operator(PWD)
Standard List**

Sl. No.	Item	Specification	Quantity
1	Desktop / Laptop	Processor : Core i3 RAM:4GB Hard Drive: 1 TB Display Size: 21.5 inch DVD Drive, Keyboard, Mouse Operating System: Linux / Available higher configuration. (As per Government norms)	15
2	Inkjet Printer	All-in-One Ink Tank Printer(Printing, copying and scanning) Compact integrated tank design High yield ink bottles Spill-free, error-free refilling Print speed: Up to 33 ppm Black / 15 ppm Color or Available higher configuration.	1
3	ID Card Printer	Direct to card dye-sublimation/Resin thermal transfers, single-sided printing, edge to edge printing Resolution 260 x 300 dpi. 2 million colors, 16 MB RAM Feeder Capacity: 25 cards, Card type: PVC cards. Ribbon capacity: YMCKO - 100 prints/roll Black monochrome ribbon 500 prints/roll (or Available higher configuration.) (Include Software)	1
4	Fingerprint Scanner	Supply voltage :DC 4.2 to 6.0 v Working current : 50mA Finger print input time : <0.3 sec Window Area : 14 x 18 mm Matching mode : 1 : 1 and 1 : N Storage capacity : 1000 pieces Resolution : 65 K colours or Available higher configuration. (With Interfacing Software)	1
5	Web Camera	HD Video calling (1280 X 720 pixels) 5 mega Pixel, USB 2.0 certified Video and photo capture Face tracking Motion detection	1
6	GPS Dongle	USB GPS Receiver Built-in GPS Patch Antenna Built-in Roof Mount Magnet 48-Channel All-In-View tracking or Available higher configuration.	1

7	Wireless Router	Dual Band Router 750 Mbps Speed Frequency: 5 GHz, 2.4 GHz External Antenna or Available higher configuration.	1
8	Switch	24-Port Gigabit Unmanaged Switch 100-1000Mbps 48Gbps Switching Capacity or Available higher configuration.	1
9	USB Hub 5 Port	USB 3.0 5-Port Hub Super Speed USB 3.0 Hub Comes with 4 USB port 4x USB 5.0 (Backward compatible with USB 2.0/ 1.1) Provision for optional power adaptor or Available higher configuration.	1
10	1KVA UPS with External Battery		2

Furniture

Sl. No.	Item	Specification	Quantity
1	Computer Table	36"x21"x30" or more ,pre laminated medium density board 18mm thick and edges sealed with PVC edge banding, sliding keyboard with channel, platform for printer, a drawer and a place for CPU	15
2	Armed chair	38" height ,seat height minimum 18",backrest 18"x18" or more Height adjustable, upholstered with moulded cushions (Standard thickness).	30
3	Steel Almara	Steel Cabinet with 4 Fixed Shelves 78"x36"x19"(20G) or less	1

Consumables

Sl. No.	Item	Specification	Quantity
1	Ink (Ink jet printer - refilling)	Colour and Black	1 bottle each
2	Ribbon (ID card printer)	Ribbon capacity:YMCKO - 100 prints/roll Black monochrome ribbon 500 prints/roll	1
3	PVC Card	For ID Card Printer	25 nos



[Handwritten Signature]

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DOMESTIC DATA EN