

Metric : 4.3.1 Updating IT facilities including Wi-Fi

Year : 2022-2023



4.3.1: Institution frequently updates its IT facilities including Wi-fi

4.3.1 Updation of IT Facilities

Computers and Laptops

2022-2023

- 2 Laptops under TNSCST S&T Infrastructure Fund
- 16 Computers DC Centralized Purchase (Accumulated Fund –CLP)
- 3 Computers DC Centralized Purchase (Accumulated Fund)



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Year : 2022-2023



The Won Mob Ema	puter Science r/incipal M.V.Muthiah Government Arts College for an Thadicombu Road, Dindugal-624 001 a: 9486272916 ; sscmvm2016@gmail.com	Date Custo Ref.N Custo Ref.D	mer Let	tter :	09/12/20)22 T/S&T INFR	Adding vi 23/EPROC-25 A/VR/1/2021	
s.No	Specification		CGST	SGST (%)	IGST (%)	Quantity No.(s)	Unit - Price (Rs.)	Total Amour
	3450-B15-009 - 14" Laptop with i7 G series Process with 16GB Make: Acer, Model: Acer Travelmate TMP214-53- Di 44" HD resolution LED-backlit TFT LCD, Processor - Core™ i7-1165 G7, Memory - 16 GB DDR4 upgradab GB using 2 DIMM modules, HDD - 256 GB SSD, Battic Wh 3-cell, Ports - 1 USB 3.2 2 USB 3.2 port, 1 USB T; 3.2 Gen 2 Thunderbolt 4 port) Gigabit Ethernet, builtispeakers, VGA port, HDMI port, Headset/speaker jack Line In cable for splitting to audio in and out and HDM display Converter, Wiff -802.11a/b/g/n/ac, Bluetooth 5. web camera, OS Compatibility - Windows and Linux, 8 keyboard and Touchpad, 45W AC adapter, Carry Case loaded with BOSS Linux	isplay Intel® le to 64 ery- 48 ype-C in stereo c Audio I to mini 1, HD	9.00	9.00	0.00	2	57,600.00	1,15,200.0
Total	Order Value (Excluding Tax)							1,15,200.00
GST	cluded on the item No. 1,	8 m i = -						20,736.00
IGST	Peles Vot. 1			Hara.		See to		0.0
1500	Order Value (Including Tax)							1,35,936.00
GST	Service Changes @ 2.50% of the order value							2,880.00
	18.00% (CGST 9.0% + SGST 9.0%) on the Service C	hanges			(aliana)			518.40 1,39,334.00
						MEPART M.V. MUTI	MENTUE	TOT 202 D SEARCH MATHEMA ARTS COLLEG MILNADU.



: IV – Infrastructure and Learning Resources Criterion

: 4.3.1 Updating IT facilities including Wi-Fi Metric

: 2022-2023 Year



Proforma Invoice

Computer Science
The Principal M.V.Muthiah Government Arts College for Women Thadicombu Road, Dindugal-624 001

Proforma Invoice : PI/C002/001/2022-23/EPROC-2105

Date : 31/10/2022

: ELCOT/PROC/2022/36356/993162 : 31.10.2022 Letter Ref

S.No	Specification	Unit Price (Rs.)	Quantity No.(s)	CGST	SGST (%)	IGST (%)	Total Amount
	33447-A1-DT-001A - i3 - Desktop Computer with 1 year warranty Make: DELL, Model: Optiplex 3090, Processor - 10th Generation Intel Core i3-10105, 6MB Cache, 4 Cores, 8 Threads, 3.7GHz to 4.4GHz, 65W; Memory - 4 GB DDR4 @ 2666 MHz Expandable up to 64 GB with one free slot; 3 PCI/PCI Express Slots (2 FH PCIe x1 + 1 FH PCIe x16); Integrated UHD Graphics, 10/100/1000 Gigabit Ethernet; 8 USB Ports (4 x USB 2.0 /4 x USB 3.2 Gen 1); HDMI; 2 x Display ports 1.4; Audio Combo Jack x 1 Internal speakers; RJ 45; Monitor - 18.5 inch Wide LED Color Monitor. Resolution 1366 x 768; Hard Disk Drive - 1 TB SATA 7200 RPM; USB Membrane Keyboard; USB Optical Mouse; Operating System - Ubuntu Linux 18.04; OS Compliance - Windows & Linux.	31,950.00	12	9.00	9.00	0.00	3,83,400.00
	33447-A5-CLP-004 - Color Laser Printer - A4 - 18 PPM with Network and Duplex with 1 year warranty. Make: Brother, Model: HL-L3270CDW, Print Technology - Colour Laser; Print Speed - 24PPM - B/w & Colour; Resolution - 600 x 600 dpi quality; Duplex - Automatic 2-sided Colour Print; Media Sizes - A4, Letter, Legal; Media Types - Paper (Plain, Recycled, Envelopes); Duty Cycle - 30,000 PAGES; Interface - Hi-Speed USB 2.0, 10Base-T/100Base-TX, IEEE 802.11b/g/n (Wireless), OS Compliance - Widows and Linux; Toner cartridge Yield - "1000 - B/w; 1000 - Colour.	19,900.00	1	9.00	9.00	0.00	19,900.00
_	Order Value (Excluding Tax)		name in				4,03,300.00
	cluded on the item No. 1, 2,						72,594.00 0.0
GST	Order Value (Including Tax)		100000	1000			4,75,894.00
	Service Changes @ 2.50% of the order value						10,082.50
ST@	18.00% (CGST 9.0% + SGST 9.0%) on the Service Changes						1,814.85
	sement Charges on the prorata basis(Approx.)				Alle Co		1,008.25
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Year : 2022-2023



Com Dind Mob Ema	Muthiah Government Arts College for Women puter Science Department Thadicombu Road, ugal-624 001 lie : 9842506919 lit : subramani.appavu@gmail.com No. :	ef ate	04/05/202	ROC/20	23/3635	6/58747	6 : 04.05.2023
S.No	Specification	Unit Price (Rs.)		CGST (%)	SGST (%)	IGST (%)	1,46,400.00
2	33450-B6-020 - Desktop Ryzen 5 with 3 years warranty. Make: Acer, Model: Veriton X4240G Processor - AMD Ryzen 5 4600G (3.7 GHz), Memory-8 GB DDR4 SDRAM @ 2666 MHz expandable upto 16 GB with one free slot. MotherBoard (Intel/Gigabyte/ASU S/MSI/OEM) - 2 PCI/PCI Express Slots, Integrated Graphics Controller, 10/100/1000 Mbps Network Card, 8 USB Ports (front-2 USB 2.0,2 USB 3.1,2 USB2.0,1 USB 3.1,1 USB Type C), VGA, HDMI port, RJ45, Audio 3.5mm Internal speakers and support to Ext speakers of 2 watts, Monitor- 19.5* TFT LED Backlight Color Monitor, Resolution 1600 x 900, Make: Acer, Model. 206HOL, Hard Disk Drive - 1TB SATA HDD, 5400 RPM, Keyboard - USB Membrane Keyboard, Mouse-USB Optical Mouse, Operating System - Pre loaded Linux, OS Compliance-Windows & Linux compliance. 33450-B12-SP014 - A4 Flatbed Scanner with one year warranty. Make & Model - Epson Perfection V39 Scanner, Scanner Type - Flatbed color image scanner; Scanning Speed at 300dpi - 10.4 Sec at 300dpi; Optical Resolution - 50 dpi to 4800 dpi; Scan Area - Scan up to A4; Media Size - Scan up to A4; File format output - TIFF, JPEG, PDF; Interface - High Speed USB; Imaging Features - Auto Cropping, Automatic Brightness and Contrast, Auto Image Strengthening (Deskew); Temperature & Voltage - Should work for Indian Climate & Electrical Environment; Operating System Compatibility - Windows & Linux; Certification - BIS. 33450-B4-618 - 4 TB External Hard Disk Drive (1year warranty) 4 TB External Hard Disk Drive (1year	4,130.00	1	9.00	9.00	0.00	8,580.00 1,114.4.00
	33450-B4-648 - HDMI Cable 15 Meter HDMI Cable 15 Meter	1,114.40		9.00	0.00		1,60,224.40
GST	I Order Value (Excluding Tax) included on the item No. 1, 2, 3, 4,		28,840.39 0.0 1,89,064.79				
ELC	OT Service Changes @ 2.50% of the order value @ 18.00% (CGST 9.0% + SGST 9.0%) on the Service Change	s					4,005.61 721.01 1,93,791.00



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Year : 2022-2023



DELIVERY CHALLAN / PROFORMA INVOICE

THE ZIGMA TECHNOLOGIES INDIA (P) LIMITED

Regd.Off: 747, Amara Complex, S.K.C Road, Erode - 638001. Tel: 0424 - 2263507

Corporate.Off: 17/1,17/2, Mahalingam Street, Mahalingapuram, Nungambakkam, Chennai - 600034.
Tel: 044-42605110 /42618963 Customer Care: 97919 33074/80/83,support@zigmaindia.com

GSTIN: 33AACCT0611KIZQ CIN No : U72200TZ2004PTC011138 PAN No: AACCT0611K Email : info@zigmaindia.com

ZIGMA PAN

Consignee Address :

M.V. Muthiah Government Arts College for women

Thadigombu road Dindigul-624001

Dindigu

GSTIN: UnRegisterd

Contact Person: The Principal

Phone No : 04512460120 Mobile N

DC No: CHI/2023-24/DC/00389

DC Date: 19/04/2023

PO No : ELCOT/PROC/33447-A1-DT-OT/S0233/C012/004/01

9/2023-24/00271

PO Date: 17/04/2023

Customer Letter Ref.No : Letter Ref. No. :

ELCOT/PROC/2023/36356/945385:31/01/

	No: 04512460120 Mobile No: 9944751	099			20	23			
No	Description of Goods	HSN/SAC	Oty	Rate in Rs		CGST	100000	GST	Amount in
			-		%	Amount	%	Amount	Rs
I I X S O F	Computer with 1 yearwarrantyMake: HP Model: HP Pro Tower 280 G9 PCI Desktop PC, Processor -Intel Core i7-12700, 12 Core, 2.1 GHz3200 MHz 65 W 12 Core, 2.1 GHz3200 MHz 65 W 12 Core), 25 MB L3 cache, 12 cores); Memory - 16 GBDDR4 SDRAM @ 3200 MHz, Expandable upto 64 GBwith one free slot.; 3 PCI Slots(1 full-height PCI; 1 PCIex1: 1 PCIe x16, 2 M 2); 1 n tegrated -Intel UHD Graphics770;10/100/1000 Gbe Network Card; 8 USB ports Front -6Nos (4 USB 3.2, 2 USB 3.1), Rear- 2 USB 2.0 peed); HDMI; VGA; Audio 3.5mm jack, nternal speakers; RJ45; Monitor - 19.5 inch ED backlit color monitor; Resolution1600 : 900; Hard Disk Drive - 1TB 7200 RPM GATA; USBMembrane Keyboard; USB optical Mouse; Operating System - Pre-loaded Linux; OS Compliance - Vindows & Linux		3	46650.00	9.00	12595.50	9.00	12595.50	139950.0
	P 5 5 1 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			The same					
				Total:		12,595.50		12,595.50	139,950.00
A	mount (in words)					Total Ta	x Amo	unt	25,191.0
R	upees One Lakhs Sixty Five Thousand One Hu	indred Fort	y One	only		Net	Amou	nt	165,141.0

Receiver's Signature with seal

Authorized Signatory

DEPT. OF COMPUTER SCIENCE
M.V.MUTHIAN GOVT ARTS COLLEGE FOR WOMEN
DINDIGUL

Page 1 of 1



Metric : 4.3.1 Updating IT facilities including Wi-Fi

Year : 2022-2023



Proforma Invoice

To:
M.V.Muthiah Government Arts College for Women
Computer Science Department Thadicombu Road,

Proforma Invoice : PI/C012/004/019/2023-24/EPROC-3445

Date : 31/01/2023

Em GS	ail : cscmvm2016@gmail.com T No. :	etter Date cheme Name	: 31/01/2023					
S.No	Specification	Unit Price (Rs.)	luantity No.(s)	CGST	SGST (%)	IGST (%)	Total Amount (Rs.)	
	33447-A1-DT-003 - i7 - Desktop Computer with 1 year warranty Make: HP, Model: 280 G6 Micro tower Business PC, Processor - Intel Core i7-10700 with Intel UHD Graphics (2.9 GHz base frequency, up to 4.8 GHz with Intel Turbo Boost Technology, 16 MB L3 cache, 8 cores); Memory - 1 GB DDR4 @ 2933 MHz Expandable upto 64 GB with one slot.; 3 PCI Slots(1 full-height PCI;1 PCle x1; 1 PCle x16, M.2); Integrated 10/100/1000 Gbe Network Card; 8 USB ; Front -6 Nos (4 USB 3.0, 2 USB 3.1), Rear- 2 USB 2.0 sp HDMI; VGA; Audio 3.5mm jack, Internal speakers; RJ45; Monitor - 19.5 inch LED backlit color monitor; Resolution 1 x 900; Hard Disk Drive - 1TB 7200 RPM SATA Hard Disk Drive; USB Membrane Keyboard; USB Optical Mouse; Operating System - Pre-loaded Linux; OS Compliance - Windows & Linux.	6 free 2 ports eed);	3	9.00	9.00	0.00	1,39,950.00	
N V M C d d E A E E T	33450-B12-LP-026 - Color Laser Printer - A4 - 20 PPM will Network and Duplex and wireless with memory with one year warranty. Make & Model - Brother HL-L3270CDW, Print Technology Color Laser; Print Speed - 24 PPM; Resolution - 600 x 600 (p); Memory - 256 MB; Duplex - Automatic; Network - USE Sthernet, wireless; Paper Supply - 250 Sheets; Media Size Letter, Legal; Media Types - Paper (Plain, Recycled, Invelopes); Duty Cycle - 30,000 Pages; Interface - USB, thernet, wireless; OS Compliance - Windows and Linux; oner cartridge Yield - BK-1400, COLOUR - 1300; ertification - BIS;	ear	2	9.00	9.00	0.00	39,700.00	
-	der Value (Excluding Tax)					20.31	1,79,650.00	
ST incl	uded on the item No. 1, 2,						32,337.00	
ST		Marchine Steel Philips		A. S			0.0 2,11,987.00	
	der Value (Including Tax)	NAMES OF THE PARTY						
	tervice Changes @ 2.50% of the order value	200					4,491.25 808.43	
T @ 1	8.00% (CGST 9.0% + SGST 9.0%) on the Service Change	ges			SKI IS ARE		2,17,286.68	