



**Criterion : IV – Infrastructure and Learning Resources**  
**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

**Printers, Scanners, Photocopiers and other IT Products / Facilities / Services**  
**(Purchased during 2022-2023)**

#### 2022-2023

- ✓ **Multimedia projector**
- ✓ **Laser Printer**
- ✓ **Flatbed Scanner**



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**Year : 2022-2023**



## Proforma Invoice

**ELCOT**  
Adding value through IT

**To :**

Computer Science  
 The Principal M.V.Muthiah Government Arts College for  
 Women Thadicoombu Road, Dindugal-624 001  
 Mobile : 9486272916  
 Email : cscmvm2016@gmail.com  
 GST No. :

**Proforma Invoice** : PI/C002/001/2022-23/EPROC-2105  
**Date** : 31/10/2022  
**Letter Ref** : ELCOT/PROC/2022/36356/993162 : 31.10.2022  
**Letter Date** : 31/10/2022  
**Scheme Name** :

S.No	Specification	Unit Price (Rs.)	Quantity No.(s)	CGST (%)	SGST (%)	IGST (%)	Total Amount (Rs.)
1	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
2	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
<b>Total Order Value (Excluding Tax)</b>							<b>4,03,300.00</b>
GST included on the item No. 1, 2,							72,594.00
IGST							0.0
<b>Total Order Value (Including Tax)</b>							<b>4,75,894.00</b>
ELCOT Service Changes @ 2.50% of the order value							10,082.50
GST @ 18.00% (CGST 9.0% + SGST 9.0%) on the Service Changes							1,814.85
Advertisement Charges on the prorata basis(Approx.)							1,008.25
<b>Grand Total</b>							<b>4,88,799.60</b>



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**Year : 2022-2023**



### Proforma Invoice

**ELCOT**  
Adding value through IT

**To:**  
M.V.Muthiah Government Arts College for Women  
Computer Science Department Thadicombu Road,  
Dindugal-624 001  
Mobile : 9842506919  
Email : subramani.appavu@gmail.com  
GST No. :

**Proforma Invoice** : PI/C012/004/019/2023-24/EPROC-4713  
**Date** : 04/05/2023  
**Letter Ref** : ELCOT/PROC/2023/36356/587476 : 04.05.2023  
**Letter Date** : 04/05/2023  
**Scheme Name** :


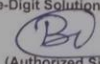
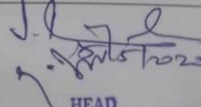
S.No	Specification	Unit Price (Rs.)	Quantity No.(s)	CGST (%)	SGST (%)	IGST (%)	Total Amount (Rs.)
1	33450-B6-020 - Desktop Ryzen 5 with 3 years warranty. Make: Acer, Model: Veriton X4240G Processor - AMD Ryzen 5 4600G (3.7 GHz),Memory-8 GB DDR4 SDRAM @ 2666 MHz expandable upto 16 GB with one free slot.MotherBoard (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.206HQL,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.	36,600.00	4	9.00	9.00	0.00	1,46,400.00
2	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.	4,130.00	1	9.00	9.00	0.00	4,130.00
3	33450-B4-618 - 4 TB External Hard Disk Drive ( 1year warranty) 4 TB External Hard Disk Drive ( 1year warranty)	8,580.00	1	9.00	9.00	0.00	8,580.00
4	33450-B4-648 - HDMI Cable 15 Meter HDMI Cable 15 Meter	1,114.40	1	9.00	9.00	0.00	1,114.40
<b>Total Order Value (Excluding Tax)</b>							<b>1,60,224.40</b>
GST included on the item No. 1, 2, 3, 4,							28,840.39
IGST							0.0
<b>Total Order Value (Including Tax)</b>							<b>1,89,064.79</b>
ELCOT Service Charges @ 2.50% of the order value							4,005.61
GST @ 18.00% (CGST 9.0% + SGST 9.0%) on the Service Charges							721.01
<b>Grand Total</b>							<b>1,93,791.00</b>





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 <b>Ascent e-Digit Solutions (P) Ltd.,</b> No 15, Masthan Ali Garden street, S V Lingam Road, Vadapalani, Chennai - 600026 Email: info@aedindia.com/Mob. 9952555305				
<b>DELIVERY CHALLAN</b>				
DC No : DC/23-24/1945		DC Date : 03.05.2023		
<u>Consignee Address:</u> The Principal, M.V Muthiah Government Arts College For Women Thadigombu Road, Dindigul., Dindigul - 624001 9944751099, State : Tamil Nadu(33) GSTIN / UIN : Unregistered		PO NO : ELCOT/PROC/33450-B12-SP/S0353/C 012/004/019/2023-24/00272 PO Date : 17.04.2023 Phone : 9944751099, Contact Person : The Principal,		
S.No	Product Code	Description	QTY	Approximate COMM.Value
1	33450-B12-LP-026	Color Laser Printer - A4 - 24 PPMwith Network and Duplex and wireless with memory withone year warranty.Make & Model - Brother HL-L3270CDW, Print Technology- Color Laser; Print Speed - 24 PPM; Resolution - 600 x600 dpi; Memory - 256 MB; Duplex - Automatic; Network USB,Ethernet, wireless; Paper Supply - 250 Sheets;MediaSizes - A4, Letter, Legal; Media Types - Paper (Plain,Recycled, Envelopes); Duty Cycle - 30,000 Pages;Interface- USB, Ethernet, wireless; OS Compliance Windowsand Linux ; Toner cartridge Yield - BK-1400.COLOUR- 1300; Certification - BIS; (E79038B3N932712, E79038B3N932729)	2	46,846.00
Amount in words : Fourty Six Thousands Eight Hundreds And Fourty Six Only				
PAN No : AAJCA0977A GSTIN : 33AAJCA0977A1Z2 State : Tamil Nadu(33)		For Ascent e-Digit Solutions (P) Ltd  (Authorized Signatory)		
Declaration: We declare that this DC shows the price of the good described and that all particulars are true and correct.  * Terms : Goods once sold can't be taken back, Our responsibility ceases immediately after goods are delivered to the Carriers, Interest @24% p.a will be charged extra if bills are not paid within the above mentioned payment terms.		 <b>HEAD</b> <b>DEPT. OF COMPUTER SCIENCE</b> <b>(Receiver Sign &amp; Seal)</b> <b>M.V.MUTHIAH GOVT. ARTS COLLEGE FOR WOMEN</b> <b>DINDIGUL</b>		



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**Year : 2022-2023**



### Proforma Invoice

To :  
 M.V.Muthiah Government Arts College for Women  
 Computer Science Department Thadicombu Road,  
 Dindugal-624 001  
 Mobile : 7904219427  
 Email : cscmvm2016@gmail.com  
 GST No. :

Proforma Invoice : PI/C012/004/019/2023-24/EPROC-3445  
 Date : 31/01/2023  
 Letter Ref : ELCOT/PROC/2023/36356/945385 : 31.01.2023  
 Letter Date : 31/01/2023  
 Scheme Name :

S.No	Specification	Unit Price (Rs.)	Quantity No.(s)	CGST (%)	SGST (%)	IGST (%)	Total Amount (Rs.)
1	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 630 (2.9 GHz base frequency, up to 4.8 GHz with Intel Turbo Boost Technology, 16 MB L3 cache, 8 cores); Memory - 16 GB DDR4 @ 2933 MHz Expandable upto 64 GB with one free slot.; 3 PCI Slots(1 full-height PCI,1 PCIe x1, 1 PCIe x16, 2 M.2); Integrated 10/100/1000 Gbe Network Card; 8 USB ports Front -6 Nos (4 USB 3.0, 2 USB 3.1), Rear- 2 USB 2.0 speed); HDMI; VGA; Audio 3.5mm jack. Internal speakers; RJ45; Monitor - 19.5 inch LED backlit color monitor; Resolution 1600 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.	46,650.00	3	9.00	9.00	0.00	1,39,950.00
2	33450-B12-LP-026 - Color Laser Printer - A4 - 20 PPM with 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 dpi; Memory - 256 MB; Duplex - Automatic; Network - USB, Ethernet, wireless; Paper Supply - 250 Sheets; Media Sizes - A4, Letter, Legal; Media Types - Paper ( Plain, Recycled, Envelopes); Duty Cycle - 30,000 Pages; Interface - USB, Ethernet, wireless; OS Compliance - Windows and Linux ; Toner cartridge Yield - BK-1400, COLOUR - 1300; Certification - BIS;	19,850.00	2	9.00	9.00	0.00	39,700.00
<b>Total Order Value (Excluding Tax)</b>							<b>1,79,650.00</b>
GST included on the item No. 1, 2,							32,337.00
IGST							0.0
<b>Total Order Value (Including Tax)</b>							<b>2,11,987.00</b>
ELCOT Service Charges @ 2.50% of the order value							4,491.25
GST @ 18.00% (CGST 9.0% + SGST 9.0%) on the Service Charges							808.43
<b>Grand Total</b>							<b>2,17,286.68</b>



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### Proforma Invoice

To :  
 M.V.Muthiah Government Arts College for Women  
 Computer Science Department Thadicoombu Road,  
 Dindugal-624 001  
 Mobile : 8838611433  
 Email : cscmvm2016@gmail.com  
 GST No. :

Proforma Invoice : PI/C012/004/019/2022-23/EPROC-3993  
 Date : 04/03/2023  
 Letter Ref : ELCOT/PROC/2023/36356/112596 : 04.03.2023  
 Letter Date : 04/03/2023  
 Scheme Name :

S.No	Specification	Unit Price (Rs.)	Quantity No.(s)	CGST (%)	SGST (%)	IGST (%)	Total Amount (Rs.)
1	33447-A13-MP-003 - Multimedia Projector - DLP, XGA with 2 years warranty Model: Acer, Model: X1223HP, Technology - DLP; Brightness - 4000 Lumens; Resolution - 1024 x 768; Screen Size (Projection Distance) - 50 @ 2 mtr; Input / Output Sources - HDMI, Number of USB Ports -1, Composite Video, VGA In & out, Audio Line In & Out, HDMI Port; Lamp Life - 5000 Hrs; Features - Keystone, Zooming, Wallcolor correction; Speakers (Internal) - 3 W; Accessories - Remote Control along with battery, Good Quality Carry Case, VGA Cable - 1.5 mtrs, AC Power Card, Manual & Other Standard Accessories.	25,300.00	1	14.00	14.00	0.00	25,300.00
2	33447-A13-MP-007 - Wall/Ceiling Mounting Kit .	1,270.00	1	9.00	9.00	0.00	1,270.00
3	33447-A13-MP-010 - Motorized Screen 8x6 feet	9,550.00	1	9.00	9.00	0.00	9,550.00
4	33447-A13-MP-013 - HDMI Cable (15 mtrs)	1,500.00	0	9.00	9.00	0.00	0.00
5	33447-A13-MP-015 - VGA Cable (15 mtrs)	1,180.00	1	9.00	9.00	0.00	1,180.00
6	33447-A13-MP-017 - Power Cable (15 mtrs)	890.00	1	9.00	9.00	0.00	890.00
7	33447-A1-DT-055 - Wired Optical Mouse with Pad	340.00	3	9.00	9.00	0.00	1,020.00
<b>Total Order Value (Excluding Tax)</b>							<b>39,210.00</b>
GST included on the item No. 1, 2, 3, 4, 5, 6, 7,							9,587.80
IGST							0.0
<b>Total Order Value (Including Tax)</b>							<b>48,797.80</b>
ELCOT Service Changes @ 2.50% of the order value							980.25
GST @ 18.00% (CGST 9.0% + SGST 9.0%) on the Service Changes							176.45
<b>Grand Total</b>							<b>49,955.00</b>