



#### 4.4.2 UPDATE OF INSTITUTION IT AND WIFI FACILITIES

The institution has up-to-date IT facilities. All the hardwares and softwares are updated and functioning without any problem. The IT facilities that are available for academic and non-academic activities include

1. Desktop computers in all departments
2. Wi-Fi internet throughout the campus
3. LAN connections in all the desktop computers
4. Multi function laser printers which can be accessed from all departments to ensure on the spot printing
5. Tablet computers given to students and teaching faculty (2020-21 onwards)
6. Desktop computer with speakers in all lecture halls
7. LCD projector with white board in all lecture halls and seminar halls
8. Auditorium with well-established ICT facilities

The advanced software facilities provided include

1. CIS portal for maintaining the paperless access of staff and students' attendance, leave request, external communication.
2. HIS software for storage and maintenance of patient records, digital x-rays with phosphor plates
3. Stores online software to create and receive indent, stock management of academic and non-academic departments
4. VPN
5. Online learning by uploading and access to lecture videos, assignments, examination, viva-voce

The above software facilities are regularly updated for uninterrupted services.

1. The internet speeds have evolved over time to reach 1 GBPS and the number of desktop computers has also grown significantly.
2. The tablet computers are provided to staff and students for academic progress.
3. The lecture halls have also been updated to be latest ICT facilities.
4. All the softwares are regularly updated to keep pace with developments.
5. Patient database is continuously growing creating the necessity to store large volumes of data.



  
**PRINCIPAL**  
**Prof. Dr. S. Karthiga Kannan, MDS,**  
**ADHIPARASAKTHI**  
**DENTAL COLLEGE & HOSPITAL**  
Hospital Road, Melmaruvathur  
Cheyyan Taluk, Chengalpattu District  
Tamil Nadu - 605 319



## UPDATE OF IT FACILITIES 2020 - 2021

### Table of Contents:

1. Software
  - a. Implementation
2. Hardware
  - a. Implementation

### 1. Software:

The below table lists the implementations and the corresponding cost in the software wing during the year 2020-2021. This is followed by the forecasted projects and the associated allocation of budget for the same.

S.NO	SOFTWARE DETAILS
1	CIS
2	HIS
3	Sophos Antivirus Protection
4	Microsoft License
5	Scale Fusion
6	G Suite

### 2. Hardware:

The below table lists the implementations and the corresponding cost in the hardware wing during the during the financial year 2020-2021. This is followed by the forecasted projects and the associated allocation of budget for the same.

Hardware implementation, renewal and up gradation:

S.No	Hardware Details
1.	Sophos Firewall Implementation
2.	Wi-Fi Access Point Implementation
3.	Internet Leased Line
4	Complete Network Revamp
5	Managed Switch Implementation
6	Tablet



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## PROJECTOR



*S. Karthiga Kannan*  
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Cheyyan Taluk, Chengalpattu District  
Tamil Nadu - 603 319



WIFI




Adhiparasakthi dental college and hospital, Melmaruvathur, Tamil Nadu 603319, India

Lat.12.433775212975686, Long.-79.82682645320892

Tamil Nadu  
India

2022-03-09(Wed) 09:23(am)

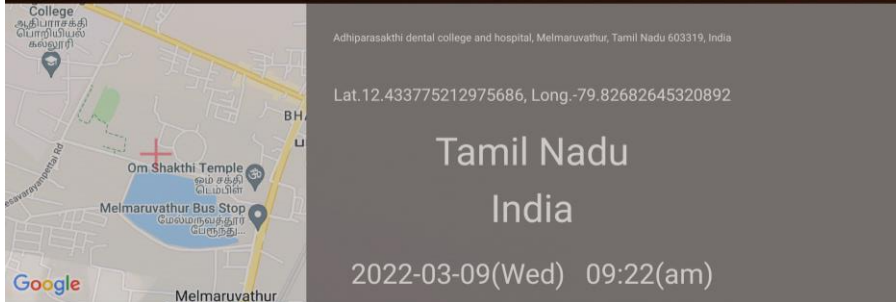
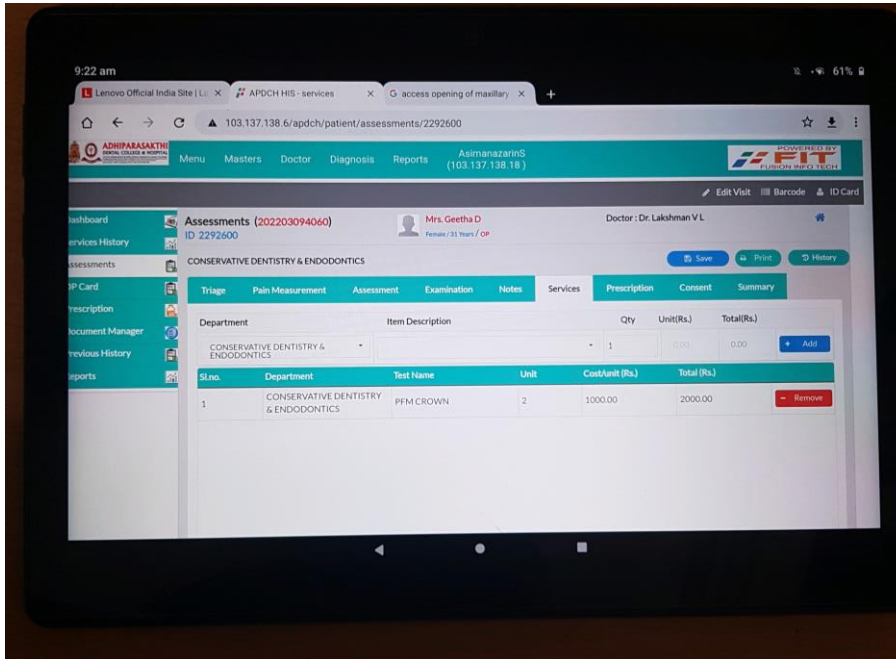


  
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Tamil Nadu - 603 319



**ADHIPARASAKTHI DENTAL COLLEGE & HOSPITAL**  
 Recognised by Dental Council of India  
 Affiliated to The Tamilnadu Dr.M.G.R Medical University  
 A Unit of Adhiparasakthi Charitable, Medical, Educational & Cultural Trust

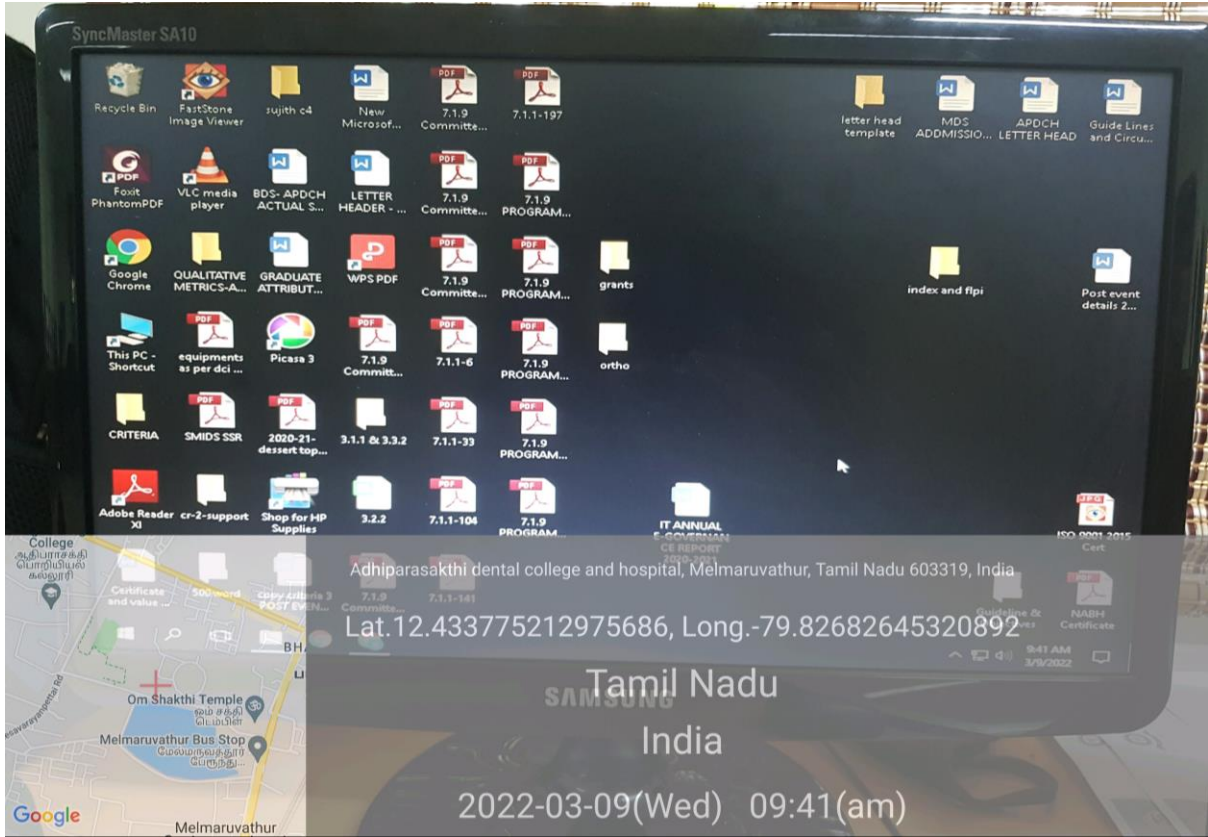
TABLET



*S. Karthiga Kannan*  
**PRINCIPAL**  
**Prof. Dr. S. Karthiga Kannan, MDS,**  
**ADHIPARASAKTHI**  
**DENTAL COLLEGE & HOSPITAL**  
 Hospital Road, Melmaruvathur  
 Cheyyar Taluk, Chengalpattu District  
 Tamil Nadu - 603 309



DESKTOP



*S. Karthiga Kannan*  
**PRINCIPAL**  
**Prof. Dr. S. Karthiga Kannan, MDS**  
**ADHIPARASAKTHI DENTAL COLLEGE & HOSPITAL**  
 Hospital Road, Melmaruvathur  
 Cheyyar Taluk, Chengalpattu District  
 Tamil Nadu - 603 319

**Tax Invoice**

(ORIGINAL FOR RECIPIENT)

**SHREE ENTERPRISES STATIONERY DIVISION**  
 Melmaruvathur  
 GSTIN/UIN: 33AFLPR2920Q5ZU  
 State Name : Tamil Nadu, Code : 33  
 Contact : 9790848614  
 E-Mail : shree.dental2007@gmail.com  
 Consignee (Ship to)  
**Adhiparasakthi Dental College & Hospital**  
 Melmaruvathur-603319  
 GSTIN/UIN : 33AAATA0722H3ZD  
 State Name : Tamil Nadu, Code : 33

Invoice No. **CD10033368** Dated **8-Jan-21**  
 Delivery Note  
 Mode/Terms of Payment  
 Reference No. & Date. **CD10033368 dt. 15-Dec-20** Order References  
 Buyer's Order No. Dated  
 Dispatch Doc No. Delivery Note Date  
 Dispatched through Destination  
 Terms of Delivery

Buyer (Bill to)  
**Adhiparasakthi Dental College & Hospital**  
 GSTIN/UIN : 33AAATA0722H3ZD  
 State Name : Tamil Nadu, Code : 33

Sl No.	Description of Goods	GST Rate	Quantity		Rate per	Amount
			Shipped	Billed		
1	Lenovo M10 FHD Rel 3 Qualcomm Snapdragon 450 Octa Core 3GB/32GB 10.04 FHD ONLY WIFI 7000mAh Battery 10" Screen Protector for Lenovo M10 Tab Flip Cover Lenovo M10 Tab	18%	73 NOS	73 NOS	15,301.00 NOS	11,16,973.00
	CGST OUTPUT -9%				9%	1,00,527.57
	SGST OUTPUT -9%				9%	1,00,527.57
	ROUNDED OFF					(-).0.14
Total			73 NOS	73 NOS		₹ 13,18,028.00

Amount Chargeable (in words)

**INR Thirteen Lakh Eighteen Thousand Twenty Eight Only**

Taxable Value	Central Tax Rate	Central Tax Amount	State Tax Rate	State Tax Amount	Total Tax Amount
11,16,973.00	9%	1,00,527.57	9%	1,00,527.57	2,01,055.14
Total:		1,00,527.57		1,00,527.57	2,01,055.14

Tax Amount (in words) **INR Two Lakh One Thousand Fifty Five and Fourteen paise Only**

Company's PAN : **AFLPR2920Q**

Declaration

We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct.

Customer's Seal and Signature

*S. Balakrishnan*  
 9/1/21

This is a Computer Generated Invoice



Authorised Signatory

*S. Balakrishnan*

**PRINCIPAL**  
**Prof. Dr. S. Karthiga Kannan, MDS.,**  
**ADHIPARASAKTHI**  
 DENTAL COLLEGE & HOSPITAL  
 Hospital Road, Melmaruvathur  
 Cheyur Taluk, Chengalpattu District  
 Tamil Nadu - 603 319

INVOICE

<b>Billing Address :</b>  ADHIPARASAKTHI DENTAL COLLEGE AND HOSPITAL MELMARUVATHUR 603319  Contact No :044-27528082 Mail :info@apdch.edu.in	Invoice No	156
	Invoice Date	01 /03/ 2021
	Due Date	15/03/2021
	Billing Period	01 /03/ 2021 to 31/03/2021
	Link Type :internet leased line (Fiber delivery)	

S.No	Particular	Amount
1	Internet Recurring Charges from 01 /03/ 2021 to 31/03/2021 700 Mbps (1:1) bandwidth	185250.00
	SGST	9.00% 16672.50
	CGST	9.00% 16672.50
	Grand Total	218595.00

Late Fee shall be levied in the next bill @ 2% of the outstanding amount after payment due to date.

**Terms and Conditions:**

1. Payment to be made by cash/ Cheque directly to Vision Infonet pvt ltd/ Or through their authorized Franchise
2. Vision Infonet pvt ltd reserves the right to suspend service in case of non payment by due date. The customer shall be responsible continue to be liable for the charges during any period of suspension
3. Vision Infonet pvt ltd reserves the right to change, the terms and conditions of the contract by giving notice of change from time to time.

VISION INFONET PVT LTD,  
NO.15, SAKTHI COMPLEX, CHENGALPATTU-603002

Powered by

This is a computer generated invoice and no signature is required.



*S. Karthiga Kannan*  
**PRINCIPAL**  
**Prof. Dr. S. Karthiga Kannan, MDS.,**  
**ADHIPARASAKTHI**  
DENTAL COLLEGE & HOSPITAL  
Hospital Road, Melmaruvathur  
Cheyyur Taluk, Chengalpattu District  
Tamil Nadu - 603 319



INVOICE

<b>Billing Address :</b>  ADHIPARASAKTHI DENTAL COLLEGE AND HOSPITAL MELMARUVATHUR 603319  Contact No :044-27528082 Mail :info@apdch.edu.in	Invoice No	43
	Invoice Date	01 /06/ 2020
	Due Date	15/06/2020
	Billing Period	01 /06/ 2020 to 30/06/2020
	Link Type :internet leased line (Fiber delivery)	

S.No	Particular	Amount
1	Internet Recurring Charges from 01 /06/ 2020 to 30/06/2020 700 Mbps (1:1) bandwidth	185250.00
	SGST	9.00%
	CGST	9.00%
	Grand Total	218595.00

Late Fee shall be levied in the next bill @ 2% of the outstanding amount after payment due to date.

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VISION INFONET PVT LTD,  
NO.15, SAKTHI COMPLEX, CHENGALPATTU-603002

Powered by

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*S. Karthiga Kannan*  
**PRINCIPAL**  
**Prof. Dr. S. Karthiga Kannan, MDS.,**  
**ADHIPARASAKTHI**  
DENTAL COLLEGE & HOSPITAL  
Hospital Road, Melmaruvathur  
Cheyyur Taluk, Chengalpattu District  
Tamil Nadu - 603 319

**Tax Invoice**

(ORIGINAL FOR RECIPIENT)

**Seven Infotech**  
 16,F-2, 1st Floor, Kalyan Trade Center,  
 Wallers Road, Chintadripet,  
 Chennai -600002  
 PH:9500096878,04448515882  
 GSTIN/UIN: 33BKLP50687R1Z7  
 State Name : Tamil Nadu, Code : 33  
 E-Mail : rohith@seveninfotech.com

**Buyer**  
**ADHIPARASAKTHI DENTAL COLLEGE AND HOSPITAL**  
 MELMARUVATHUR-603319, PH:27529628/24529230, MB:9176732599  
 GSTIN/UIN : 33AAATA0722H3ZD  
 State Name : Tamil Nadu, Code : 33  
 Place of Supply : Tamil Nadu

Invoice No SI/00509/2020-21	Dated 21-Sep-2020
Delivery Note	
Supplier's Ref	Other Reference(s)
Buyer's Order No	Dated
Despatch Document No.	Delivery Note Date
Despatched through	Destination

SI No	Description of Goods	HSN/SAC	Quantity	Rate	per	Disc. %	Amount	Taxable Value	Central Tax		State Tax		Total Amount	
									Rate	Amount	Rate	Amount		
1	LENOVO TAB 10	8471	5 NOS	12,288.14	NOS		61,440.70	61,440.70	9%	5,529.66	9%	5,529.66	72,500.02	
2	SP-OHE150 M10 BACK CASE WITH KEYBOARD	85299090	1 PCS	3,200.00	PCS		3,200.00	3,200.00	9%	288.00	9%	288.00	3,776.00	
3	SP-OHE60 M10 BACK CASE	8529	2 PCS	750.00	PCS		1,500.00	1,500.00	9%	135.00	9%	135.00	1,770.00	
4	SP-OHE30 M10 BACK CASE	8529	2 PCS	650.00	PCS		1,300.00	1,300.00	9%	117.00	9%	117.00	1,534.00	
							67,440.70							
										9 %				6,069.66
										9 %				6,069.66
														(-).02
<b>Total</b>							79,580.00	67,440.70			6,069.66		6,069.66	

Less  
 [Signature]  
 25/09/2020

OUTPUT CGST@9%  
 OUTPUT SGST@9%  
 ROUND OFF

Amount Chargeable (in words) **INR Seventy Nine Thousand Five Hundred Eighty Only**

Taxable Value	Rate	Central Tax		State Tax		Total Tax Amount
		Rate	Amount	Rate	Amount	
67,440.70	9%		6,069.66	9%	6,069.66	12,139.32
<b>Total:</b>			6,069.66		6,069.66	12,139.32

Tax Amount (in words) **INR Twelve Thousand One Hundred Thirty Nine and Thirty Two paise Only**



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**ADHIPARASAKTHI**  
 DENTAL COLLEGE & HOSPITAL  
 Hospital Road, Melmaruvathur  
 Taluk, Chengalpattu District  
 Pin - 603319

Company's Bank Details  
 Bank Name : **KOTAK MAHINDRA BANK**  
 A/c No : **1313006628**  
 Branch & IFS Code : **KILPAUK & KKBK0008474**

[Signature]  
 for Seven Infotech

Declaration  
 We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct

GSTR# - 32AAGCM191D32X  
STATE Kerala (32)

PAN No AAGEM191D  
CIN U 72200K1209P1C074196

**MAPVIEW GEOGRAPHICAL SOLUTIONS PVT. LTD**  
Opposite Planetarium, Jaffarpet Colony Road, Calicut - 674306 Kerala  
Phone: +91 495 4171105 Email: info@mapview.in

**TAX INVOICE**

**Name & Billing Address of the Client**  
Adhiparasakthi Dental College and Hospital  
Attention: Mr. G Karthiga  
Mehmaravathur  
Tamil Nadu - 605 319  
GSTIN: 32AAAIAB722+32D

**Shipping Address**  
Attention: Mr. G Karthiga  
Mehmaravathur  
Tamil Nadu - 605 319

**Invoice Date**  
31 Mar 2022

**Invoice Number**  
MV/2022/031

Description	Quantity	Unit Price	Tax	Amount INR
Ais 140 Soft Renewal: This includes 1 warranty for the GPS device + E-SIM Data charges for 1 year + Mobile Push Notifications + 1 year Software Maintenance charges ( SAC Code 997331) TN 19 AM 6336	1.00	2,999.00	18%	2,999.00
Soft Pro Renewal: This includes 1 warranty for the GPS device + GPRS Data charges for 1 year + Mobile Push Notifications + 1 year Software Maintenance charges ( SAC Code 997331) TN 19 22722 TN 19 BE 2272 TN 19 AD 5483 TN 19 I 1142 TN 19 V 2272	5.00	2,600.00	18%	13,600.00
Round off	1.00	0.18	No Tax	0.18
Subtotal (includes a discount of)				15,999.18
Custom GST @ 18%				2,879.82
Foreign Tax @ 0%				0.00
Insurance Charge @ 0%				15,999.18
Amount Due INR				0.00

**Declaration**

We declare that this invoice shows the actual price of the goods/services described and all particulars are true and correct.

Payment to be made to: **MapView Geographical Solutions Pvt. Ltd.**  
through electronic transfer/Cheque/DD. Banking Details  
Account No: 0671 232 0000 213  
Bank Name & Address: HDFC Bank, Kanner Road, Calicut  
IFSC Code: HDFC0000671

Authorized Signatory

This is a computer generated printout and hence no signature is required.



**PRINCIPAL**  
**Prof. Dr. S. Karthiga Kannan, MDS.,**  
**ADHIPARASAKTHI**  
DENTAL COLLEGE & HOSPITAL  
Hospital Road, Mehmaravathur  
Cheyyur Taluk, Chengalpattu District  
Tamil Nadu - 605 319



## INVOICE

Adhiparasakthi Dental College and Hospital,  
Melmaruvathur,  
Kancheepuram District,  
Tamil Nadu, India 603319.  
GST No.:33AAATA0722H3ZD

FIT-002/20-21  
Date: Apr 13, 2021

S. No.	Description	HSN Code	Rate(INR)	Qty	Total(INR)
1	Fitsys Hospital Management System And Inventory Management System (AMC) FY 2020-2021	997331	50,000	1	50,000.00
Total					50000.00
Less TDS (7.5%)					3750.00
CGST (9%)					4500.00
SGST (9%)					4500.00
Net Total					55250.00

Total Amount: Fifty five thousand two hundred and fifty only


Payment Mode: Cheque or Demand Draft or NEFT

Name: FITSYS INDIA PRIVATE LIMITED  
A/c No: 06221110003794  
IFSC: ANDB0000622  
Bank: Andhra Bank  
Valasaravakkam Branch  
Chennai - 600 087, Tamil Nadu, India

GST No.:33AADCF7911M1Z1

For Fitsys India Private Limited

  
ADMIN MANAGER  
Adhiparasakthi Dental College and Hospital  
Melmaruvathur - 603 319

  
Keertibhajan R  
CEO

No.1, 2<sup>nd</sup> Floor, Sri Devi Kuppam Main Road, Valasaravakkam, Chennai-600 087.  
(Tamil Nadu) - 603 3306. Email: info@fitsysindia.com. Website: www.fitsysindia.com



  
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Prof. Dr. S. Karthiga Kannan, MDS.,  
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