



# Vinayak Vidnyan Mahavidyalaya, Nandgaon Kh.

Affiliated to Sant Gadge Baba Amravati University, Amravati

## NAAC

### Criterion-IV

## Infrastructure and Learning Resources

<https://vinayakmahankh.in> 

+91 7221222245 

vvm197@sgbau.ac.in 

Nandgaon Khandeshwar, Amravati 

## **CRITERION-IV**

### **4.3 IT Infrastructure**



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**4.3.1 Institution frequently updates its IT facilities and provides sufficient bandwidth for internet connection**

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## VINAYAK VIDNYAN MAHAVIDYALAYA

Nandgaon Khandeshwar, Dist. Amravati

(An Institute run by Pravin Khodke Memorial Trust, Amravati)

Sau. Sulbha Sanjay Khodke  
(MLA, Amravati)  
President, P.K.M Trust, Amt.

College Code: 197, Ph. No. 07221-222245  
Email: [vvm197@sgbau.ac.in](mailto:vvm197@sgbau.ac.in)

Dr. Alka Anant Bhise  
(Principal)  
Mob.9823526341

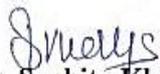
Outward No. PKMT/VVM/0823/3538

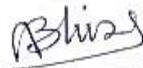
D. 10/05/2023

### SELF DECLARATION

This is to certify that, the information, reports, true copies of the supporting documents, numerical data and web links furnished in this file are verified by I.Q.A.C. and head of the Institution and found correct.

Hence this certificate is issued.

  
**Dr. Suchita Khodke**  
**I.Q.A.C. Co-ordinator**  
Vinayak Vidnyan Mahavidyalaya  
Nandgaon Kh.

  
**Dr. Alka A. Bhise**  
PRINCIPAL  
Vinayak Vidnyan Mahavidyalaya,  
Nandgaon Khan, Dist. Amravati



**4.3.1 Institution frequently updates its IT facilities and provides sufficient bandwidth for internet connection****Response:**

IT facilities plays a vital role in the development of the college. These resources are one of the important and mandatory needs of a college. During Pandemic period, there has been drastic change in the teaching- learning method. Our college is also shifted from offline to online mode. It was completely new thing for the learners and teachers. The college has updated its infrastructure to cater the needs of the students for effective teaching learning process. Our institute are equipped with sufficient computers and internet connectivity. The IQAC take time to time feedback from the system administrators of the college on the existing IT facilities, quality of services and requirements to meet future needs. After the review, necessary actions are recommended to the college development committee. The college has been consistently making efforts to improve upon IT infrastructure and facilities as per recommendations. The internet connection is upgraded to the plan titled “FIBER RUBY” of Bharat Sanchar Nigam Limited (BSNL) having speed up to 300 MBPS till 6500 GB having rental of Rs 4499/- per month and it covers all teaching departments and units of the college under Wi-Fi and wired internet.

Biometric attendance machine is also established. Through the Wi-Fi internet facility, the college faculty can access during teaching for deeper and wider knowledge. Every Department is given QR Code. Students can scan the QR code to access the updated information about the Departments. During Covid period lectures were engaged on Google and Zoom platform. You Tube Lectures are also uploaded by the faculty members. The library provides e-learning environment to interested readers. They are used in actual teaching. The library is automated using ILMS software named 'E-GRANTHALAYA'(Free and Open-Source) with full version of 3.0 with all modules like acquisition, circulation, books issue and return process and OPAC etc. There are 7000+ e-books and 7000+ e-journals available subscribed through N-List for teachers and students.

The library has a total three computers out of which one computer is for Library software and two for e-resource access purpose.

The administrative section has been provided improved hardware and software supports to keep the connectivity seamless. We are trying to increase number of computers, LCD projectors, printers and scanners and Xerox Machine.

The College campus is under CCTV surveillance and Campus ERP for college administration.

In our institute, there are two courses in which computer subject are taught. So there is special computer lab for the subject having 38 computers and two computers for E-resource in the Library.

Three Smart Classrooms (ICT) To make teaching-learning process effective three Smart Classrooms are available in the college equipped with all the ICT facilities. College Website The college website is updated with all the information about administration, Departments, Various activities conducted by the Department and facilities available in the college. There are three Projectors in the ICT classrooms.

As per requirement, PCs are purchased. All the PCs available in the college are protected with antivirus. The Annual Maintenance Charges for E-Governance, ERP, LMS, System Software are paid annually.

i) Computer Purchase bills:

**Tax Invoice**

**P.C. Point and Computer Hardware**  
 Mitti Nagar  
 Amravati  
 GSTIN/UIN: 27AEDPA2756A2Z4  
 State Name: Maharashtra, Code: 27  
 E-Mail: pcpoint@rediffmail.com

Buyer  
**The. Pri. Vinayak Vidyalya Nandgaon Kh.**  
 State Name: Maharashtra, Code: 27

Invoice No: **271**      e-Way Bill No:      Dated: **12-Dec-2019**  
 Delivery Note  
 Supplier's Ref:      Mode/Terms of Payment  
 Buyer's Order No:      Other Reference(s)  
 Despatch Document No:      Dated  
 Despatched through:      Delivery Note Date  
 Terms of Delivery:      Destination

Sl No	Description of Goods	HSN/SAC	Quantity	Rate	per	Disc %	Amount
1	Dell Desktop C3/4GB/1TB/DOS /WITH TFT/ S.N - 6QL1CZ2 /6QYXBZ2/ 6R32CZ2 / 6Q5WBZ2	8471	4 pcs	27,000.00	pcs	15.254 %	91,525.68
2	Antivirus Quick Heal	85238020	4 pcs	450.00	pcs	15.254 %	1,525.43
							93,051.11
							8,374.60
							8,374.60
							(-)-0.31
<b>Total</b>							<b>₹ 1,09,800.00</b>

Amount Chargeable (in words): **INR One Lakh Nine Thousand Eight Hundred Only**

HSN/SAC	Taxable Value	Central Tax		State Tax		Total Tax Amount
		Rate	Amount	Rate	Amount	
8471	91,525.68	9%	8,237.31	9%	8,237.31	16,474.62
85238020	1,525.43	9%	137.29	9%	137.29	274.58
<b>Total</b>	<b>93,051.11</b>		<b>8,374.60</b>		<b>8,374.60</b>	<b>16,749.20</b>

Tax Amount (in words): **INR Sixteen Thousand Seven Hundred Forty Nine and Twenty paise Only**

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

For P.C. Point and Computer Hardware  
**P.C. Point & Computer Hardware**  
 Proprietor

This is a Computer Generated Invoice

### Tax Invoice

<b>P.C. Point and Computer Hardware</b> Moti Nagar Amravati GSTIN/UIN 27AEDPA2756A2Z4 State Name Maharashtra Code 27 E-Mail pcpointr@rediffmail.com  Buyer <b>The. Pri. Vinayak Vidyalay Nandgaon Kh.</b> State Name Maharashtra Code 27	Invoice No. <b>436</b> e-Way Bill No. Dated <b>17-Feb-2020</b> Delivery Note Mode/Terms of Payment Supplier's Ref Other Reference(s) Buyer's Order No. Dated Despatch Document No. Delivery Note Date Despatched through Destination Terms of Delivery
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Sl No	Description of Goods	HSN/SAC	Quantity	Rate	per	Disc %	Amount
1	<b>Refurbish Desktop</b> Hp/ Cor I3M4GBRAM/500 GB HDD 18.5 LEDHP/ HP Keyboard-Mouse	84715000	<b>5 pcs</b>	15,000.00	pcs	15.254%	<b>63,559.50</b>
							<b>5,720.36</b>
							<b>5,720.36</b>
							<b>(-10.22)</b>
Less							
CGST							
SGST							
Round Up							
Total							<b>₹ 75,000.00</b>
							E & O.E

Amount Chargeable (in words)				
<b>INR Seventy Five Thousand Only</b>				
HSN/SAC	Taxable Value	Central Tax Rate	Central Tax Amount	State Tax Rate
84715000	63,559.50	9%	5,720.36	9%
	Total		5,720.36	5,720.36
				<b>11,440.72</b>
Tax Amount (in words) <b>INR Eleven Thousand Four Hundred Forty and Seventy Two paise Only</b>				

Company's Bank Details	
Bank Name	Intnl Bank. A/c
Acc No	942805500314
Branch & B/S Code	Amravati & ICID/00000000
for P.C. Point and Computer Hardware <b>P.C. Point &amp; Computer Hardware</b>	

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

This is a Computer Generated Invoice



Date:- 21<sup>st</sup> March 2020

**Donation Certificate**

This to assert that Khodke Computers Pvt. Ltd., Amravati is officially terminating its IT training units located at Irvin Square and Rajapeth, Amravati. Thereby among our all-technical assets we are donating 31 desktop computers along with all its accessories to Vinayak Vidnyan Mahavidyalaya, Nandgaon Khandeshwar. This donation is being done on the basis to promote IT literacy among the students in rural areas. We also strongly believe that Vinayak Vidnyan Mahavidyalaya will look after the proper maintenance and optimum utilisation of the provided material for student welfare.

The mentioned resources can be only used by college itself and cannot be transferred to any other party without our consent.

Authorised Signatory,

For Khodke Computers Pvt. Ltd.



1<sup>st</sup> Floor, Gulshan Market, Station-Irwin Road, Amravati, Maharashtra 444601.Ph. No. 0721-2667191

## ii) Internet Connection:



## Bharat Sanchar Nigam Limited

Bill Mail Service      Tax Invoice

**M/S VINAYAK VIDHYAN MAHAVIDYALAYA**

1 NANDGAON KH SAHARA COMPLEX  
NANDGAON KH-NANDGAON KH MH IN  
NANDGAON KH-NANDGAON KH 444701444701  
India

**TELEPHONE NUMBER**  
07221295045

**GSTIN**

Account No: 1025988414      Invoice No: WDCMH223338324

Invoice Date: 05/01/2023      Billing Period: 01/12/2022 to 31/12/2022

Tariff Plan: **Fibre Ruby**

**DUE DATE**  
20-01-2023

**AMOUNT PAYABLE**  
₹ 5308.00

**PAY NOW**



Scan QR Code to make online Portal Payment

**ACCOUNT SUMMARY**      Deposit Amount: 4499.00

PREVIOUS BALANCE	PAYMENT RECEIVED	ADJUSTMENTS	CURRENT CHARGES	TOTAL DUE	AMOUNT PAYABLE
पिछली दरि	पुर्ब दुपुगल	समासोधन	वर्तमान शुल्क	कुल रक्के	देव दरि
₹ 5308.08	₹ 5309.00	₹ 0.00	₹ 5308.82	₹ 5307.90	₹ 5308.00

Amount in Words: Rupees Five Thousand Three Hundred Eight and Zero Only

**SUMMARY CHARGES**

Current Charges	वर्तमान शुल्क विवरण	Amount ₹
Recurring Charges	दुपुगलवाली शुल्क	4499.00
One Time Charges	एक बार शुल्क	0.00
Usage Charges	इस्तेमाल शुल्क	0.00
Miscellaneous Charges	विविध शुल्क	0.00
Discount	रुक्के	0.00
Tax	कर	809.82
<b>Total Current Charges</b>	<b>वर्तमान शुल्क</b>	<b>5308.82</b>

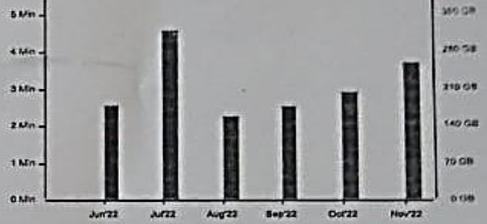
**Tax Details**

Tax Type	Percentage	Amount	Taxable Value
CGST	9.00%	404.91	4499.00
SGST/UTGST	9.00%	404.91	4499.00

₹ Paise Cash Back Offer Amount: 0.00

**USAGE HISTORY (6 MONTHS)**

■ Voice(Min)      ■ Data(GB)



Month	Voice (Min)	Data (GB)
Jul'22	~2.5	~150
Aug'22	~4.5	~250
Sep'22	~2.2	~140
Oct'22	~2.5	~150
Nov'22	~3.0	~180

Dear Customer, We recommend you to pay the bill online using <https://portal.bsnl.in/> or use My BSNL App on your mobile to avail our services 24\*7. My BSNL App is available on the Google Play Store. #Unite2FightCorona.



**CHANDA R MAHTO**  
सेवा अधिकारी  
For Billing related issues  
☎ 0721-2672099

  
**PRINCIPAL**  
 Vinayak Vidnyan Mahavidyalaya  
 Nandgaon Khan, Dist. Amritsar

  
 Scan QR Code to make UPI Payment

Dear Esteemed Customer, BSNL Wishes you a Very Happy and Prosperous New Year - 2023

**BHARAT SANCHAR NIGAM LTD**

Mode of Payment:  Cash  Cheque/DD  Credit/Debit Card

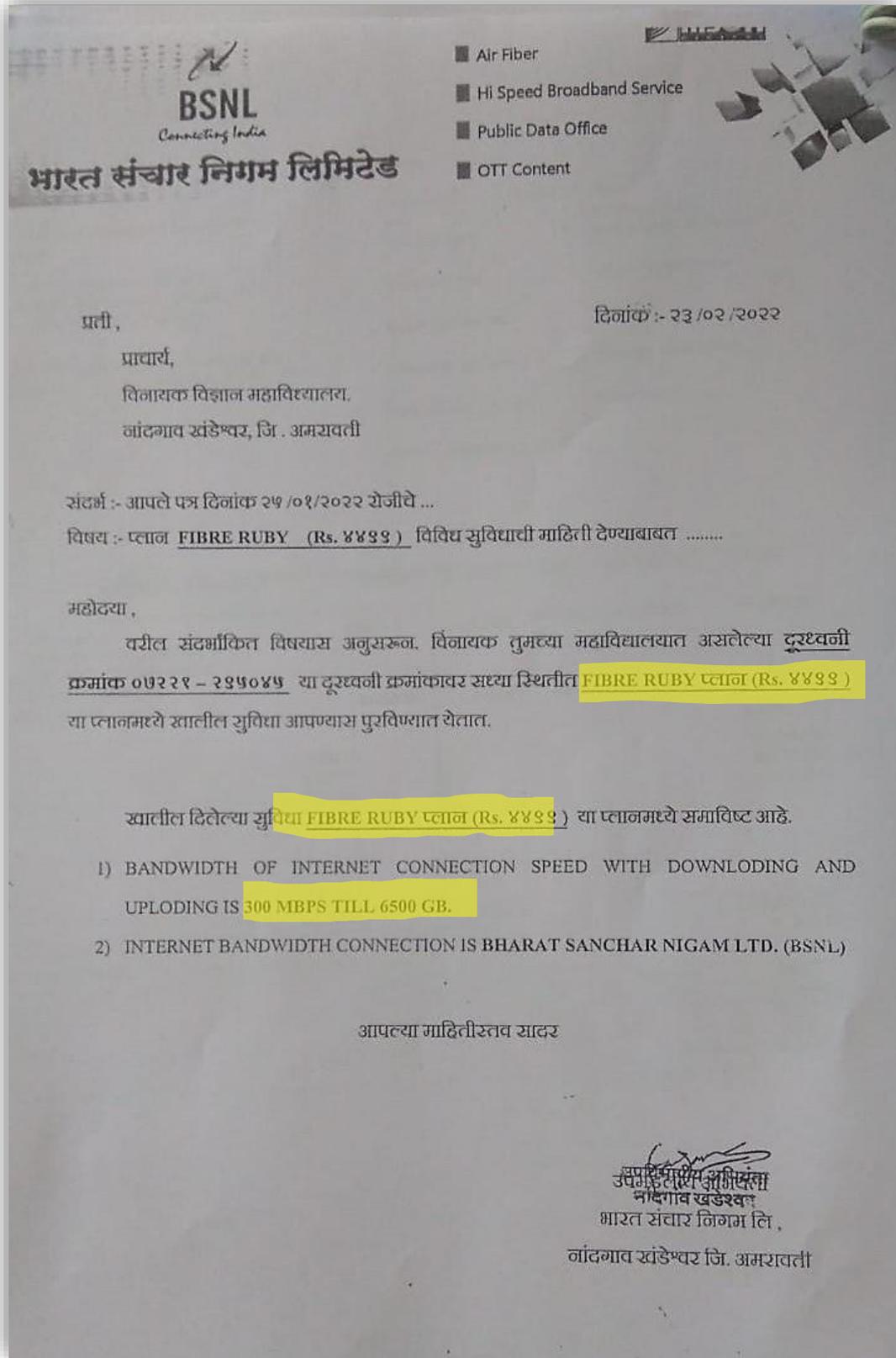
Cheque/DD No. \_\_\_\_\_ Dated \_\_\_\_\_ Bank \_\_\_\_\_ Branch \_\_\_\_\_

Please Charge Rs. \_\_\_\_\_ Signature \_\_\_\_\_

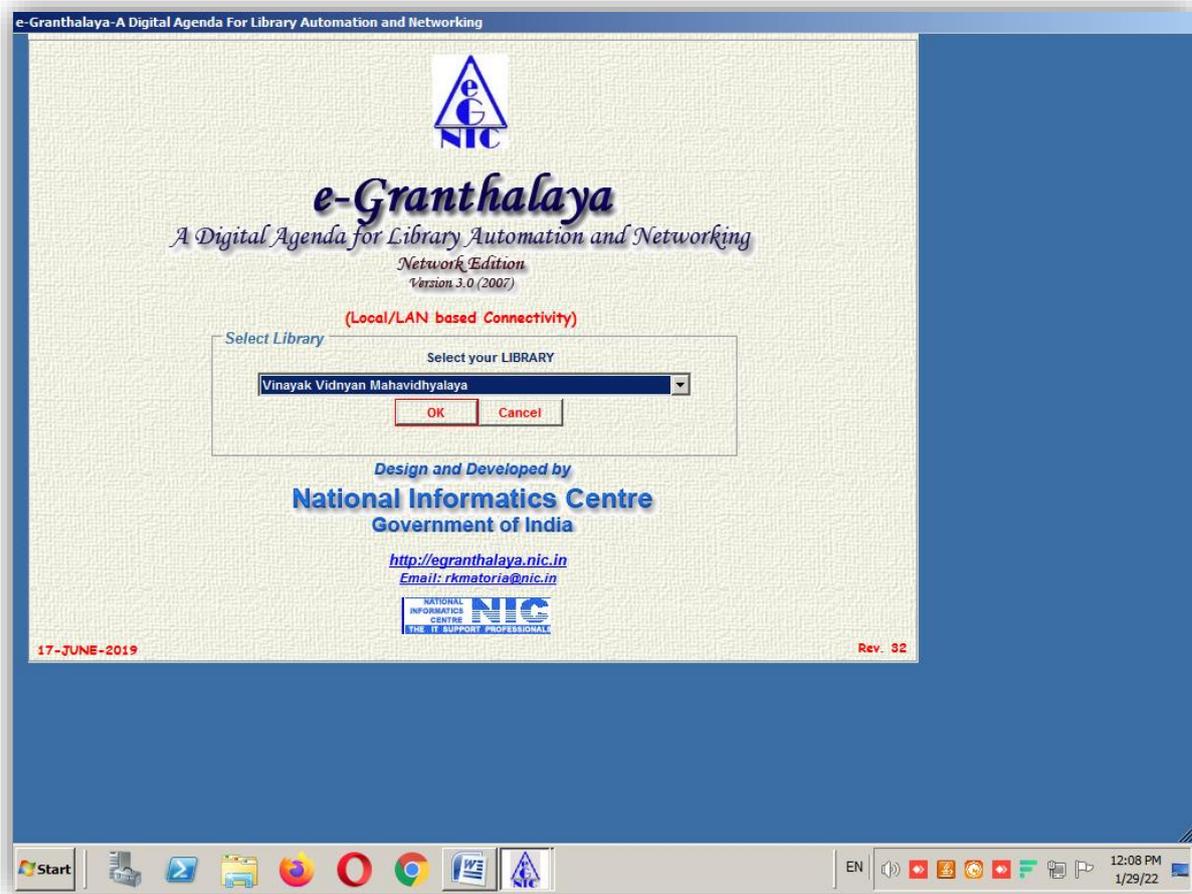
Please make crossed Cheque/DD/Debit Card

**- PAYMENT SLIP -**

Invoice No	WDCMH223338324
Invoice Date	05/01/2023
Account No	1025988414
Phone No	07221295045
Due Date	20-01-2023
Amount Payable	₹ 5308.00



iii) Screen shot of login to e-Granthalaya



## iv) Screen shot of e-Granthalaya OPAC:

**Vinayak Vidnyan Mahavidyalaya**  
Online Library Catalog

A Dynamic Platform for Information Dissemination.....

Best viewed in 1024x768 pixels Screen resolution  
e-Granthalaya Web OPAC (Ver. 3.0)

Library: **Vinayak Vidnyan Mahavidyalaya**

**Submit**

Select Library from Drop-Down and Submit

Library Statistics	
Library	Holdings
MAIN	2166
Total Title(s):	1095

**Important Links**

- e-Granthalaya Web Site
- NIC Home Page
- DELNET
- Indian.Gov.in
- Informatics Newsletter
- Infoliberalian.com

**Five Laws of Library Science**

- \* Books are for use
- \* Every reader his/her book
- \* Every book its reader
- \* Save the time of the user
- \* The library is a growing organism

**Contact Info**

Vinayak Vidnyan Mahavidyalaya  
Vinayak Vidnyan Mahavidyalaya  
Nandgoan Khandeshwar  
FAX:  
Phone:

Powered By: e-Granthalaya: A Digital Agenda for Library Automation and Networking from NATIONAL INFORMATICS CENTRE, Government of India



vi) Biometric staff attendance:

**Tushar Computer Sales And Services**  
 Wathodkar Plot Khodke Line Gadge Nagar  
 Amravati  
 Phone no.: 9579179454  
 Email: twathodkar95@gmail.com

**Tax Invoice**

**Bill To:**  
 Vinayak Vidhnyan Mahavidyalaya  
 Nandgaon Khandeshwar.T. Amravati

**Invoice No.:-155**  
**Date: 10-07-2018**

#	Item name	Quantity	Price/ unit	Amount
1	Hikvision Biometric Thumb Machine	1	₹ 6,500.00	₹ 6,500.00
<b>Total</b>		<b>1</b>		<b>₹ 6,500.00</b>

**INVOICE AMOUNT IN WORDS**  
 Six Thousand Five Hundred Rupees only

**TERMS AND CONDITIONS**  
 Thank you for doing business with us.

Sub Total ₹ 6,500.00  
 Total ₹ 6,500.00  
 Received ₹ 0.00  
 Balance ₹ 6,500.00

For, Tushar Computer Sales And Services

Authorized Signatory

Chg No. 304370

## vi) Campus ERP: Bill

**dotcom**

**dotCOM Infotech Pvt. Ltd.**  
Think - Innovate - Succeed  
2nd Floor, Shetkari Bhavan,  
Above SBI-ADB Bank, Old Cotton Market,  
Amravati (M.S.) INDIA Ph.- 0721-2566245  
Cell : 9823194885, 9823646168  
email : info@dotcominfotech.co.in  
visit us : http://dotcominfotech.co.in

Ref. No.  
Date :

**INVOICE**

Customer's Name & Address  
To,  
The Principal,  
Vinayak Vidyan Mahavidyalaya,  
Nandgaon Khandeshwar,  
Dist. Amravati.

Invoice No. 020  
Date 25/06/2019  
Order Code REG

GST. No. : 27AABCD8776G1ZB Subject to Amravati Jurisdiction

Sr. No	Item Description	Qty.	Rate	Total Amount
01	Admission Management System	01	Rs. 35,000/-	Rs. 35,000/-
02	Account Management System	01	Rs. 20,000/-	Rs. 20,000/-
03	Transactional Bulk SMS	10000 (SMS)	Rs. 0.25/- Paisa	Rs. 2,500/-
	SGST@9%			Rs. 5,175/-
	CGST@9%			Rs. 5,175/-
Amount in Words (Rupees Sixty Seven Thousand Eight Hundred Fifty Only)				Total - Rs. 67,850/-

Terms & Conditions :

- 100% payment must be made to dotcom InfoTech P.ltd., Amravati on the presentation of bill.
- All the Cheque/Drafts will be made in favor of dotcom Infotech P.ltd., Amravati
- By signing this document you agrees to the terms & conditions
- Disputes if any are subject to Amravati Jurisdiction only.
- Multi User System
- Exclusive of all Taxes.

Received by: For dotCOM Infotech Pvt.ltd.  
Signature & Seal

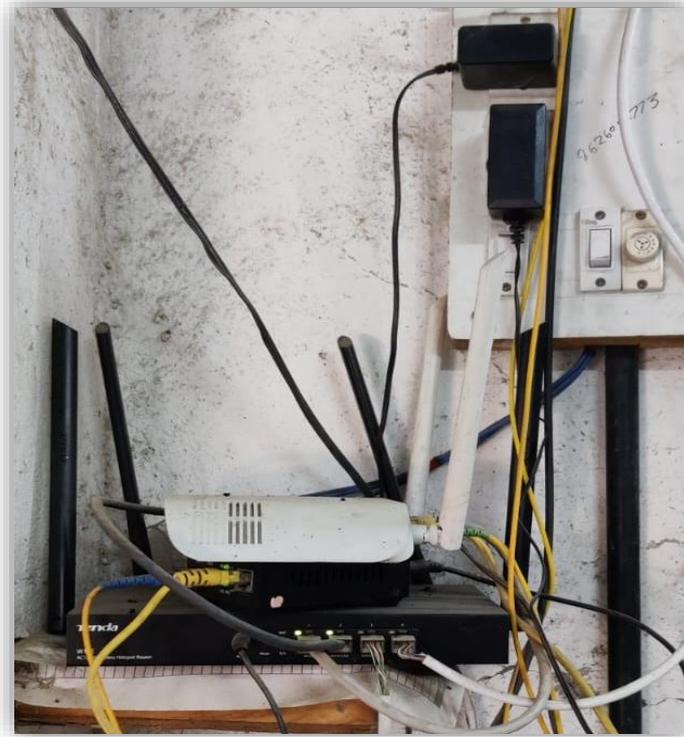
Please tear off the slip given below and attach it with your Cheque/Demand Draft.  
.....Tear From Here.....

Invoice No.	Date	Order Code	Total Amount
020	25/06/2019	REG	Rs. 67,850/-

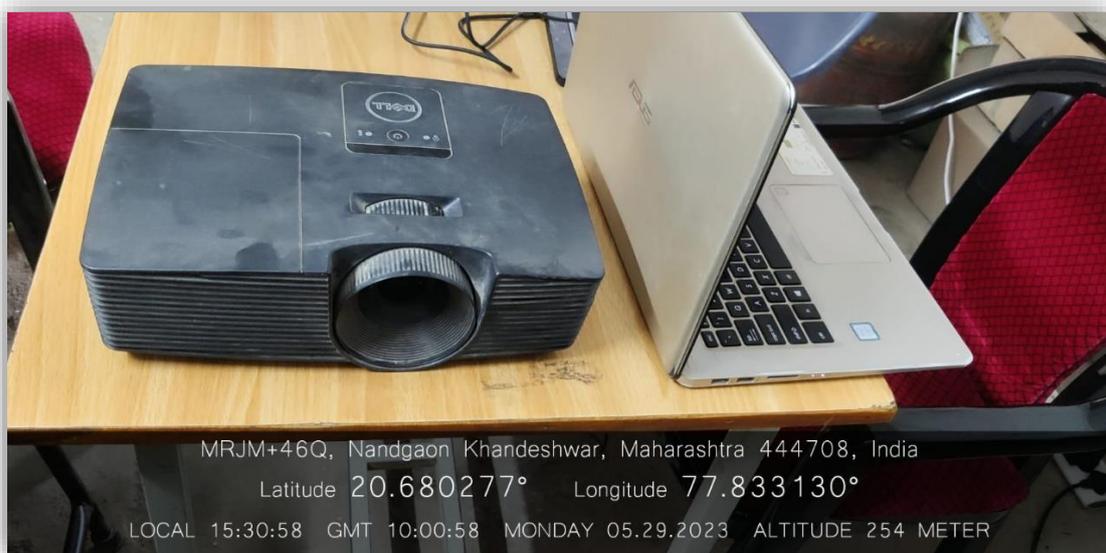
Ch.No. 697942 Amt. 20000/-  
Dt. 04/10/2019  
Ch.No. 697898 Amt. 20000/- Dt. 05/09/2019

Student Admission • Salary Management • Scholarship • Accounts • Campus Intranet  
Web Solutions • Attendance • Library Automation

vii) Wi-Fi Router in institute campus provides internet with the speed of 100 mbps



viii) Projectors:



Projector Bill:

**Tushar Computer Sales And Services**  
 Wathodkar Plot Khodke Line Gadge Nagar  
 Amravati  
 Phone no.: 9579179454  
 Email: twathodkar95@gmail.com

**Tax Invoice**

**Bill To:**  
**Vinayak Vidhnyan Mahavidyalaya**  
 Nandgaon Khandeshwar.T. Amravati

Invoice No.: 96  
 Date: 10-01-2018

#	Item name	Quantity	Price/ unit	Amount
1	Dell Projector	1	₹ 15,000.00	₹ 15,000.00
	<b>Total</b>	<b>1</b>		<b>₹ 15,000.00</b>

INVOICE AMOUNT IN WORDS  
 Fifteen Thousand Rupees only

TERMS AND CONDITIONS  
 Thank you for doing business with us.

Sub Total ₹ 15,000.00  
**Total ₹ 15,000.00**  
 Received ₹ 15,000.00  
 Balance ₹ 0.00

For, Tushar Computer Sales And Services

*[Signature]*  
 Authorized Signatory

*cheque No. - 1923624.*

*[Signature]*

TAX-INVOICE

<b>Genuine Computer</b> Near Rajapeth Police Station, Rajapeth, Amravati GSTIN/UIN: 27AFLPM5441F1ZD State Name : Maharashtra, Code : 27 E-Mail : Genuinecom@rediffmail.com	Invoice No.	Dated
	GC/2324/JUN/260	5-Jun-23
Consignee (Ship to) VINAYAK VIDNYAN MAHAVIDYLAY NANDGAV KHAN 9823165900 State Name : Maharashtra, Code : 27	Delivery Note	Mode/Terms of Payment
	<b>TO PAY</b>	
Buyer (Bill to) VINAYAK VIDNYAN MAHAVIDYLAY NANDGAV KHAN 9823165900 State Name : Maharashtra, Code : 27	Reference No. & Date.	Other References
	Buyer's Order No.	Dated
	Dispatch Doc No.	Delivery Note Date
	Dispatched through	Destination
	Terms of Delivery	

Sl	Description of Goods	HSN/SAC	Quantity	Rate (Incl. of Tax)	Rate	per	Disc. %	Amount
1	<b>Zebtronics Projector Pixa 15</b> ZCC02FT04303 ZCC02FT04305	90079200	<b>2 Nos</b>	14,800.00	12,542.37	Nos		<b>25,084.74</b>
	<b>Output CGST</b>							25,084.74
	<b>Output SGST</b>							2,257.63
								2,257.63
	<b>Total</b>		<b>2 Nos</b>					<b>₹ 29,600.00</b>

Amount Chargeable (in words) **INR Twenty Nine Thousand Six Hundred Only** E. & O.E

HSN/SAC	Taxable Value	Central Tax		State Tax		Total Tax Amount
		Rate	Amount	Rate	Amount	
90079200	25,084.74	9%	2,257.63	9%	2,257.63	4,515.26
<b>Total</b>	<b>25,084.74</b>		<b>2,257.63</b>		<b>2,257.63</b>	<b>4,515.26</b>

Tax Amount (in words) : **INR Four Thousand Five Hundred Fifteen and Twenty Six paise Only**

Company's PAN : **AFLPM5441F**

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

**Genuine Computers**  
 for Genuine Computer

Authorised Signatory

**Proprietor**

SUBJECT TO AMRAVATI JURISDICTION

This is a Computer Generated Invoice

ix) ICT tools used by teachers for online teaching :

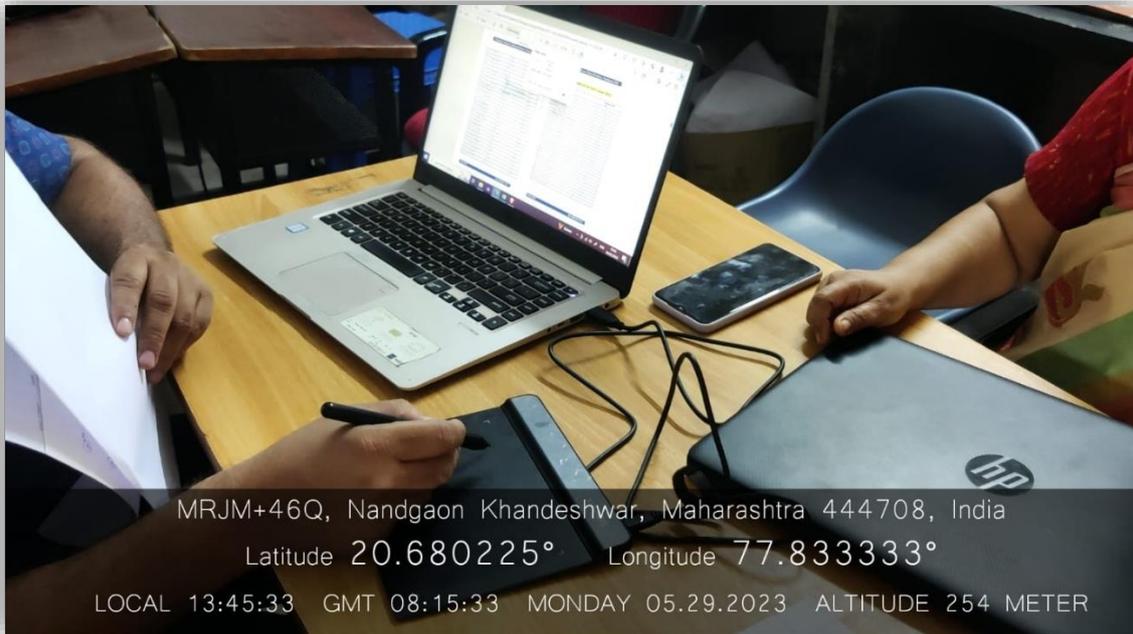
Pentab of Wacom for writing :



Laptop with Stylus pen:



Laptop with digital writing Pad:



ICT tools used for online and offline workshop:



ICT tools used for Seminars and Workshops by the students and teachers:

