



SNJB's Late Sau. KBJ College Of Engineering Chandwad



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

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1. Computing facilities available at Institute

Department	Number of Computer Labs		Computers			Computer Accessories					
	UG	PG	UG	PG	Laptops	Printers	Scanners	DLP	OHP	Plotter	Web Cam
Computer	12		280		3	34	1	17			4
Computer Center	1		181		44	3		2			
Civil	1		50		5	5		6	1		3
Mechanical	2		89		2						
AIDS	3		60			2		3			
E&TC	2		43		1	6		6			2
MBA		1		40	2	3		1	4		3
Applied Science			4		2	2			1		2
Central Library			39			2	1				
Total	21	1	746	40	59	57	2	35	6		14

for 
System Admin




Principal
SNJB's KB Jain
College of Engineering, Chandwad
PRINCIPAL
SNJB'S LATE SAU, KANTABAI BHAVARLALJI JAIN
COLLEGE OF ENGINEERING
NEMINAGAR, CHANDWAD, DIST. NASHIK - 423 10*



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Table : Supporting documents link

Department	Number of Computer Labs		Computers			Computer Accessories					Link of Deadstock
	UG	PG	UG	PG	Laptops	Printers	Scanners	DLP	OHP	Web Cam	
Computer	12		280		3	34	1	17		4	Link
Computer Center	1		181		44	3		2			Link
Civil	1		50		5	5		6	1	3	Link
Mechanical	2		89		2						Link
AIDS	3		60			2		3			Link
E&TC	2		43		1	6		6		2	Link
MBA		1		40	2	3		1	4	3	Link
Applied Science			4		2	2			1	2	Link
Central Library			39			2	1				Link
Total	21	1	746	40	59	57	2	35	6	14	



SNJB's Late Sau. KBJ College Of Engineering Chandwad



2. Institute IT facility and upgrade

The institution places a strong emphasis on keeping its IT facilities up-to-date and ensuring that there is sufficient internet bandwidth available for users. Over the years, the institution has made several purchases to upgrade its software and hardware capabilities.

In 2017-18, the institution procured Microsoft Campus License (108) and Microsoft Server licenses (16), 22 Intel Dual Core computer systems for its computer labs, an AHUJA PA System with Amplifier, Speakers, Cordless Mice, and an Epson EB-X31 LCD Projector for hands-on training, and a 20 KVA Online UPS for power backup. It also acquired 50 Mbps 1:1 Internet Lease Lines from Tata Teleservices and Maxtech Broadband Pvt. Ltd to improve its internet connectivity.

In 2018-19, the institution purchased an Epson EBX-05 LCD Projector, a Canon Pixma MG-3070s Printer, XP Pen touchpads, and IOT kits for its R&D lab. Microsoft Campus License and Microsoft Server licenses were acquired for software upgrades. The institution increased its internet bandwidth by acquiring 50 Mbps and 70 Mbps Internet Lease Lines from Tata Teleservices and Maxtech Broadband Pvt. Ltd.

In 2019-20, the institution acquired 76 Lenovo 3167A46 computer systems for its labs and Microsoft 365 open faculty Campus Licenses for software upgrades. It also purchased IOT kits and sensors for its R&D lab. The institution upgraded its internet connectivity by acquiring 50 Mbps 1:1 Internet Lease Lines from Tata Teleservices and 100 Mbps Internet Lease Lines from Maxtech Broadband Pvt. Ltd.

In 2020-21, the institution acquired more Microsoft 365 open faculty Campus Licenses for software upgrades. It also increased its internet bandwidth by acquiring 100 Mbps 1:1 Internet Lease Lines from Tata Teleservices and a 256 Mbps Broadband connection from BSNL.

In 2021-22, the institution invested in IT infrastructure by acquiring 58 Lenovo M73 computer systems for its labs and advanced computers such as the HP Elitebook 745 G2, Laptop Dell 6530, and Apple MacBook for graphics and project work. A CISCO Telepresence MX800 was also purchased for online meetings, along with 24 Port Giga Ether Switches for networking upgrades. The institution also increased its internet bandwidth with a **300 Mbps 1:1 Internet Lease Line** from Arvi Enterprise and a **256 Mbps Broadband** connection from BSNL to cater to the growing demand for online education and research.

The Institute has recently upgraded its IT infrastructure with advanced computers featuring 500 GB SSD storage for computer graphics and project work. A CISCO Telepresence MX800 has also been acquired to facilitate online meetings. The network has been improved by adding 4, 24 Port Giga Ether Switch units and secured with a Sophos XGS 3100 firewall.

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Wi-Fi facilities are available throughout the campus and student hostel, with over 30 Wi-Fi access points connected to a central Wi-Fi controller. The IT team maintains the campus network and follows best practices to ensure optimal service levels for departments and hostels. Regular backup procedures are in place to minimize information loss. The institution aims to stay up-to-date with IT trends and syllabus requirements by updating its IT infrastructure and internet functionality annually.

We have a system in place to showcase the enhancement of our IT facilities, which includes a **case study from the computer department**. This case study illustrates the upgrading of the computer system to the latest configuration, as well as upgrades to projectors and printers. In addition, we encourage students to utilize open-source resources instead of proprietary software.



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1.1 List of Computing facilities and purchase of the latest configuration system in the department of computer engineering to keep pace with the requirement of high end systems.

SNJB KBJ College of Engineering, Chandwad
Department of Computer Engineering
Summary of Computing Facility

Purchase Date	Item Type	Item Description	Quantity	Configuration
7/23/2008	Computer System	Lenovo Model 9439-BF9	1	Processor P-IV RAM 1 GB Storage 160 GB HDD
9/8/2009	Computer System	Lenovo Model-7298 A43	20	Processor Dual Core RAM 1 GB Storage 160 GB HDD
7/27/2010	Computer System	Lenovo Model-4089 A13	17	Processor Core 2 Duo RAM 2 GB Storage 250 GB HDD
8/31/2015	Computer System	Lenovo Think Center Tiny	34	Processor Core i3 2th RAM 4 GB Storage 500 GB HDD
11/7/2015	Computer System	Assus Desktop	10	Processor Core i3 2th RAM 4 GB Storage 500 GB HDD
2/5/2016	Computer System	Apple	1	Processor Core i5 6th RAM 4 GB Storage 500 GB SSD
10/15/2016	Computer System	Think Centre Model 10ASA ODLIH	20	Processor Core i7 6th RAM 8 GB Storage 256 GB SSD
10/17/2016	Computer System	Think Centre Model E71	20	Processor Core i3 6th Gen RAM 4 GB Storage 500 GB HDD
5/31/2019	Computer System	Lenovo Model 3167 A46	76	Processor Core i5 2nd Gen RAM 4 GB Storage 500 GB HDD
3/24/2021	Computer System	Lenovo Model M73	40	Processor Core i3 3.7Ghz 4th Gen RAM 4 GB
7/2/2021	Computer System	HP Elite Pro 705g3 Desktop	1	Processor Core i7 6th RAM 8 GB Storage 256 GB SSD
9/2/2021	Laptop	HP Elite book 745 G2	1	Processor AMD Authon 10 Gen RAM 8 GB Storage 256 GB HDD
10/22/21	Laptop	Dell Laptop 5470	2	Processor Core i5 6th RAM 8 GB Storage 256 GB HDD
9/6/2022	Computer System	Lenovo Model	40	Processor: Core i7 6th RAM : 8 GB Storage : 256 GB SSD
Laptop			3	
Computer system			283	
Total			283	

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IadStock.Incharge

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1.2 List of **Projectors purchased** for the computer department to make the teaching learning process more convenient.

SNJB KBJ College of Engineering, Chandwad
Department of Computer Engineering
Summary of Projector

Year of purchase	Item	Particulars	Quantity
03/31/2008	Projector	LCD Projector sony make Model - VPL-E2	1
8/26/2010	Projector	LCD /DLProjector Texas Instrument	1
8/31/2012	Projector	LCD Data Projector Model S02	2
7/29/2013	Projector	LCD Data Projector Model S02	1
8/14/2013	Projector	LCD Projector EPSON	2
4/2/2015	Projector	LCD Projector EPSON-2600-503	1
4/2/2015	Projector	EPSON S03	1
4/2/2015	Projector	LCD Data Projector Model S03	1
6/2/2015	Projector	LCD Projector EPSON	2
8/22/2017	Projector	Epson EB- X31	4
10/31/2018	Projector	Epson EBX-05 SN. X4GV8700184	1
		Total	17

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NASHIK, CHANDWAD-423101 (NASHIK)



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1.3 List of **Printers purchased over time** as the requirement in the computer engineering department.

SNJB KBJ College of Engineering, Chandwad
Department of Computer Engineering
Summary of Printers

Year of purchase	Item	Type	Particulars	Quantity
04/29/2004	Printer	Dot Matrix	TVS Model MSP 355 XL	2
06/17/2006	Printer	Laserjet	HP Model 1022	1
09/22/2006	Printer	Dot Matrix	Wipro Model-HQ-1070+	9
9/8/2008	Printer	Laserjet	HP Model P1505	2
10/4/2008	Printer	Laserjet	Xerox Model 3117	6
12/22/2009	Printer	Dot Matrix	EPSON Model LX 300+	6
7/23/2014	Printer	Laserjet	HP Model Pro M1136	1
7/23/2014	Printer	Laserjet	HP Model LJ CL Pro CP1025	1
07/28/2014	Printer	Laserjet	HP Model M1136	1
8/1/2016	Printer	Dot Matrix	EPSON Model LX 310+	2
09/23/2018	Printer	Laserjet	Cannon Model Pixma MG-3070s	1
11/24/2020	Printer	Dot Matrix	EPSON Model LX 310+	2
Laserjet				13
Dot Matrix				21
Total				34

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1.4 Use and application of open source resources against the proprietary software to inculcate the role as developer in the collaboration, team work towards open source application in students.

SNJB KBJ College of Engineering, Chandwad
Department of Computer Engineering
Summary of Open source Software

Sr. no.	List Open source Software	Description
1	Eclipse	Eclipse is an integrated development environment used in computer programming.
2	Ubuntu 16.4	Ubuntu is a Linux distribution based on Debian and composed mostly of free and open-source software.
3	JDK 1.8	The Java Development Kit is a distribution of Java Technology by Oracle Corporation.
4	Wireshark	Wireshark is a free and open-source packet analyzer. It is used for network troubleshooting, analysis, software and communications protocol development, and education.
5	Anaconda	Anaconda is a distribution of the Python and R programming languages for scientific computing, that aims to simplify package management and deployment.
6	G++ compiler	G++ command is a GNU c++ compiler invocation command, which is used for preprocessing, compilation, assembly and linking of source code to generate an executable file.
7	Lib Graph	Functionality to operate with graph-like structures
8	My SQL	MySQL is an open-source relational database management system.
9	Packet Tracer 8.2	Packet Tracer is a cross-platform visual simulation tool designed by Cisco Systems that allows users to create network topologies and imitate modern computer networks
10	TCP dump	tcpdump is a data-network packet analyzer computer program that runs under a command line interface.
11	Digital Work 3.0	Digital Works is a graphical design tool that enables you to construct digital logic circuits
12	MongoDB	MongoDB is a source-available cross-platform document-oriented database program

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3. Bandwidth available in Institute

1.1 Name Internet Service Provider:
Primary Internet Service Provider:

- i) Name of the Internet provider: Arvi Enterprises
- ii) Available bandwidth: 300 Mbps 1:1 Lease line
- iii) Date of activation: Mar 2022

Secondary Internet Service Provider:

- i) Name of the Internet provider: BSNL
- ii) Available bandwidth: 200 Mbps Broadband
- iii) Date of activation: Jan 2021

1.2 Available Bandwidth:
Primary Internet Service Provider:

- i) Available bandwidth: 300 Mbps 1:1 Lease line

Secondary Internet Service Provider:

- i) Available bandwidth: 200 Mbps Broadband

1.3 Wi-Fi availability:
Institute has created Wi-Fi facility for student as well as staff and it is available through college network over the college premises and students hostel.
Over 30+ Wi-Fi Access Points are connected in institute. All access point is controlled by central Wi-Fi controller.

1.4 Internet Access details
Internet Access in labs, Classrooms, Library and offices of all Departments:

- i) Internet access available over the every laboratory computer system and laptop through structure wire network and Wi-Fi network.
- ii) Classrooms are connected through fiber connectivity with college intranet.
- iii) Internet access also available in library for student book searching system, E-journals workstation and Language lab.
- iv) All office and administrative section is connected with college network and internet using copper and optical fiber connectivity.

1.5 Security Arrangements:

- i) College computer network is secured by Sophos XGS 3100 firewall.
- ii) Earlier Computer department is installed proxy server, every user had username and password for use of internet, internet access has been provided using proxy network by filtering the blacklisted websites and content filtering mechanism.
- iii) Institute has install Sophos XGS 3100 firewall with 3 year from 2022. Providing cyber security in institute network.
- iv) All Computer system having updated antivirus software.

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SNJB's Late Sau. KBJ College Of Engineering Chandwad



Details of Internet Service Provider

Name of the Internet provider: Aarvi Enterprises
Type: Lease line dedicated 1:1
Available bandwidth: 300 Mbps
Duration : 10 Dec 2021 to 9 Dec 2022

Local Contact	INSTALLATION ADDRESS
Sandeep Wadnere 9370097040 Wadnere.sscoe@snjb.org	SHRI NEMINATH JAIN BRAHMA CHARYASHRAM SNJB COLLEGE OF ENGINEERING NEMI NAGAR TAL CHANDWAD REST OF MAHARASHTRA NASIK 423101

IP Pool-Wan	
WAN IP Address:	103.26.59.250
Network Address:	103.26.59.248
Usable Host IP Range:	103.26.59.249 - 103.26.59.254
Broadcast Address:	103.26.59.255
Total Number of Hosts:	8
Number of Usable Hosts:	6
Subnet Mask:	255.255.255.248

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SNJB's Late Sau. KBJ College Of Engineering Chandwad



Details of Internet Service Provider

Name of the Internet provider: BSNL
Type: Bharat Fiber Broadband connection
Available bandwidth: 200 Mbps

Customer Name	Product	Telephone Number	SRF No	Account No	B/W in MBPS
SNJBs KBJ college of Engineering Chandwad	FIBRO 2500GB/ MONTH CS66	02556295358	884884	1026376585	200 Mbps Up.to 2500GB


Local Contact	INSTALLATION ADDRESS
Sandeep Wadnere 9370097040 Wadnere.sscoe@snjb.org	SHRI NEMINATH JAIN BRAHMA CHARYASHRAM SNJB COLLEGE OF ENGINEERING NEMI NAGAR TAL.CHANDWAD REST OF MAHARASHTRA NASIK 423101

IP Pool-Wan
WAN IP pool : 117.247.87.50, Framed-IP-Net mask=255.255.255.255

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SNJB's Late Sau. KBJ College Of Engineering Chandwad




APPROVED 

 **YOUR AUTHORIZATION SUCCESSFUL**
Transaction with reference id 667020789 approved and processed successfully

PAYMENT DETAILS

Ref ID	BENEFICIARY NAME	BENEFICIARY A/C
667020789	AARVI ENTERPRISES	068011200000361
BENEFICIARY IFSC	AMOUNT	FREQUENCY
MCBL0960068	₹ 4,55,400.00	One Time
REQUESTED BY	REQUESTED DATE	TRANSACTION DATE
SATISH	19-03-2022 11:59:22	19-03-2022 12:00:00
BENEFICIARY NICK NAME	REMARKS	
AARVI ENTERPRISES	A	





SNJB's Late Sau. KBJ College Of Engineering Chandwad



Tax Invoice							
Aarvi Enterprises Sant Dnyaneshwar Mauli Complex 2nd Floor, Main Road Kopargaon, Dist-A.Nagar, Pin Code-423601 GSTIN/UIN: 27HZFPK5345P1ZL State Name : Maharashtra, Code : 27 E-Mail : aarvientkop@gmail.com				Invoice No. Mar-22/13		Dated 1-Mar-2022	
Buyer SNJB's Late Sau Kantabai Bhavartaji Jain College of Engineering State Name : Maharashtra, Code : 27				Supplier's Ref. SNJBICOESTORE/COMPI-PO/2021-23/01		Other Reference(s)	
Sl No.	Description of Services	HSN/SAC	Quantity	Rate	per	Disc. %	Amount
1	Network Solution Charges 300 MBPS 1:1 INTERENT LEASE LINE SUBSCRIPTION FOR 1YEAR RENT CHARGES. INCLUDING FREE DEVICES SISCO SG220-26 SMART SWITCH & CONTROLLER 4011 WITH INSTALLATION & CONFIGURATION From 10- Dec-21 to 9- Dec-22	998316	1 nos	3,64,406.78	nos		3,64,406.78
2	Installation Charges ONE TIME INSTALLATION CHARGES	998739					25,423.73
							3,89,830.51
					9 %		35,084.75
					9 %		35,084.75
continued ...							
SUBJECT TO KOPARGAON_701 JURISDICTION This is a Computer Generated Invoice							



SNJB's Late Sau. KBJ College Of Engineering Chandwad



Tax Invoice(Page 2)

	Aarvi Enterprises Sant Dnyaneshwar Mauli Complex 2nd Floor, Main Road Kopargaon, Dist-A, Nagar, Pin Code-423601 GSTIN/UIN: 27HZFPK5345P1ZL State Name : Maharashtra, Code : 27 E-Mail : aarvientkop@gmail.com	Invoice No. Mar-22/13	Dated 1-Mar-2022
	Buyer SNJB's Late Sau Kantabai Bhavartaji Jain College of Engineering State Name : Maharashtra, Code : 27	Supplier's Ref. SNJB/CCESTORE/COMP/PO/2021-22/01	Other Reference(s)

Sl No.	Description of Services	HSN/SAC	Quantity	Rate	per	Disc. %	Amount
	Less : Round Off						(-)0.01
Total			1 nos				₹ 4,60,000.00

Amount Chargable (in words) *E. & O.E*
Indian Rupees Four Lakh Sixty Thousand Only

Taxable Value	Central Tax		State Tax		Total Tax Amount
	Rate	Amount	Rate	Amount	
3,89,830.51	9%	35,084.75	9%	35,084.75	70,169.50
Total: 3,89,830.51		35,084.75		35,084.75	70,169.50

Tax Amount (in words) : **Indian Rupees Seventy Thousand One Hundred Sixty Nine and Fifty paise Only**

Company's PAN : HZFPK5345P	Company's Bank Details:
Declaration We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct.	Bank Name : G S Mahanagar Co-Op. Bank
	A/c No. : 06801120000361
	Branch & IFS Code: Kopargaon & MCBL0960068
Customer's Seal and Signature	for Aarvi Enterprises Authorized Signatory

SUBJECT TO KOPARGAON_701 JURISDICTION
This is a Computer Generated Invoice


Is P charges for 10/12/21 to 31/12/22

ffsh



SNJB's Late Sau. KBJ College Of Engineering Chandwad





**SNJB's LATE SAU. KANTABAI BHAVARLALJI JAIN
COLLEGE OF ENGINEERING**
Approved by AICTE, New Delhi & Affiliated to Savitribai Phule Pune University
NAAC Accredited With "A" Grade
AISHE Code: C-41699

ESTD - 1928

Ref.: SNJB/COE/STORE/COMP-PO/2021-22/01 Date:-04/09/2021

To: **PURCHASE ORDER**

Aarvi Ent.
Tal. Kopergaon Dist. A. Nagar
Mo-8668929152
Subject : Purchase order for Internet Lease line.
Reference: You're Quotation,
Dear Sir

This has reference to the personal discussions had with you and your quotation as mentioned above. We are pleased to place an order as per the details given below. Please supply the under mentioned goods, subject to the terms & conditions stated as under. Please quote our P.O. No. in all your supply documents.

Sr.	Material Name with specification	Qty.	Rate	Amount
1	300 mbps 1:1 Internet Lease Line subscription for 1year / rent charges. Including free devices – CISCO SG220-26 Smart switch and Controller 4011 with installation and configuration.	1	430000.00	430000.00
2	One Time Installation Charges	1	30000.00	30000.00
			Total	460000.00
			GST	Incl.
			Net Amount	460000.00


Terms & Conditions:

- Price (Rs.460000.00)
- Tax : Inclusive.
- Delivery Period : Within 15 days.
- Delivery Place : SNJB's College of Engineering, Chandwad.
- Payment : After Successful Installation 30000/-and Rent Quarterly post paid.
- Down Time : SLA 98.5
- GST No : 27AABTS8423J1Z6

Name- SHREE NEMINATH JAIN BRAMHACHARYASHRAM
Address : Late Sau. Kantabai Bhavarlalji Jain College of Engineering, Chandwad

The Goods that would be supplied against this order must be as per specification, size and make given in the order. The goods that would be supplied subject to our approval, if disapproved would be returned to you at your cost both ways. Replacement would be at your cost.
Please acknowledge the receipt & send us your account detail with GST No with bill. and the duplicate copy of this order duly signed in, as token of your acceptance.
Thanking You,
For SNJB's KBJ College of Engineering,

(Dr. M.D. Kokate)
Principal


 Neminagar, Chandwad - 423 101,
 Dist. Nashik (M.S.) India
 T : 02556 - 253750, 253527
 E : principal@snjbcoe.org
 W : www.snjbcoe.org



SNJB's Late Sau. KBJ College Of Engineering Chandwad



✔ **Success!** Your payment of ₹ 11916.00 is Successful.

Receipt Details

 **BSNL**
Connecting India

Receipt for Payment of Bills/Demand notes. This Receipt is generated from BSNL Portal.

Receipt No	882207053941987
Transaction ID	FCDR0507221114001
Transaction Date	05-07-2022 12:17:14
Amount	₹ 11916.00
Phone No	2556295358
Account No	1026376585
Bank Reference No	004973051
Invoice No	WDCMH2229816650



SNJB's Late Sau. KBJ College Of Engineering Chandwad



Bharat Sanchar Nigam Limited
 Bill Mail Service Tax Invoice
 KBJ College of Engineering Chandwad
 Telephone Number: 02556295358
 GSTIN

Invoice Date: 04/07/2022 Billing Period: 01/06/2022 to 30/06/2022
 Tariff Plan: FIBRO 2500GB/MONTH CS66

DUE DATE: 19-07-2022
AMOUNT PAYABLE: ₹ 11916.00
PAY NOW

QR Code to make online Portal Payment

ACCOUNT SUMMARY	Deposit Amount: 4999.00	CURRENT CHARGES	TOTAL DUE	AMOUNT PAYABLE
शुद्ध सन्तुलन	पुर्ण सुधारा	अद्यतन शुल्क	कुल शुल्क	रुपये
₹ 8006.23 (-)	₹ 0.00 (+)	₹ 5916.82 (=)	₹ 11915.02 (=)	₹ 11916.00

Amount in Words: Rupees Eleven Thousand Nine Hundred Sixteen and Zero Only

Summary Charges	Amount ₹
Current Charges	4999.00
Recurring Charges	0.00
Line Time Charges	0.00
Usage Charges	0.00
Miscellaneous Charges	0.00
Discount	0.00
Tax	917.82
Total Current Charges	5916.82

Tax Details	Percentage	Amount	Taxable Value
Tax Type			
CGST	9.00%	458.91	5098.97
SGST/UTGST	9.00%	458.91	5098.97
G Paise Cash Back Offer Amount		0.60	

Usage History (6 Months) Bar Chart:

Month	Voice (Min)	Data (GB)
Dec'21	~0.5	~0.5
Jan'22	~0.5	~0.5
Feb'22	~1.0	~1.0
Mar'22	~4.5	~4.5
Apr'22	~4.5	~4.5
May'22	~2.0	~2.0

Dear Customer, Income Tax Department, Govt of India has granted certificate no. 197(1)YAABC5576G/2022-23/H Dt 22/06/2022 (can be downloaded from https://bsnl.co.in/opencms/bsnl/BSNL/about_us/pdf/Certificate_197AABC_2022.pdf) to BSNL relating to TDS at lower rates applicable from 22/06/2022 to 31/03/2023. TDS may be recovered at the lower rates mentioned in the certificate issued by Income Tax Department.

Like binge-watching a web series?
 Then, you will find this offer simply irresistible.
firesticklite
 Coming Soon!

S R GUJRATHI
 For Billing related issues
 0253-2578670

QR Code to make UPI Payment

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

BHARAT SANCHAR NIGAM LTD

- PAYMENT SLIP -
 Mode of Payment: Cash Cheque/DD Credit/Debit Card

Cheque/DD No. _____ Dated _____ Bank _____ Branch _____
 Please Charge Rs. _____ Signature _____

Invoice No	WDCMH2229818050
Invoice Date	04/07/2022
Account No	1026376585
Phone No	02556295358
Due Date	19-07-2022
Amount Payable	₹ 11916.00



SNJB's Late Sau. KBJ College Of Engineering Chandwad



Bharat Sanchar Nigam Limited

Account No:1026376585 | Invoice No:WDCMH2229816650 | Invoice date:04/07/2022

DETAILS OF CURRENT CHARGES

Adjustment

Description	Charges (Rs.)
For Late Payments Made-SAC-998412	99.97
Charges (Rs.)	99.97

FIBRO 2500GB/MONTH CS66 /

Account No :sn2556295358_wid

Recurring Charges

Plan	Period	Charges(Rs.)
FIBRO 2500GB/Month CS66	01/06/22 to 30/06/22	4999.00
Recurring Charges		4999.00

Usage Charges

Units	Volume	Gross Amt	Disc	Charges(Rs.)
Broadband	395665005	377.34 GB	0.00	0.00
Usage Charges			0.00	0.00

Plan : FIBRO 2500GB/MONTH CS66 /

Account No :02556-295358



SNJB's Late Sau. KBJ College Of Engineering Chandwad



4. WiFi System & Components Tax Invoice - Purchase

TAX INVOICE (ORIGINAL FOR RECIPIENT)

RAJCA INFOTECH PVT LTD
 OFFICE D-WING ALCO MARKET
 RAJIV NAGAR NASHIK-422009
 PUNE OFFICE C-09, 11ND FLOOR, SOJAS SOC,
 NEAR RAJHAR CHOWK AUNDH, PUNE-411007
 GSTIN/UIN: 27AAACR6518E1ZB
 State Name: Maharashtra, Code: 27
 CIN: U12200MH2000PTC12884E
 E-Mail: adhar@rajcainfotech.com
 Consignee (Ship to)
SNJB'S COLLEGE OF ENGINEERING
 NEMI NAGAR, CHANDWAD
 DIST NASIK 423101
 GSTIN/UIN: 27AABTS8423J1Z6
 State Name: Maharashtra, Code: 27
 Buyer (Bill to)
SNJB'S COLLEGE OF ENGINEERING
 NEMI NAGAR, CHANDWAD
 DIST NASIK 423101
 GSTIN/UIN: 27AABTS8423J1Z6
 State Name: Maharashtra, Code: 27

Invoice No: e-Way Bill No: Dated
 NSK022080501 241471858923 23-Aug-22
 Delivery Note: Mode/Terms of Payment
 NSK/NET/193 AS PER TERMS
 Reference No. & Date: Other References
 NSK022080501 at 23-Aug-22
 Buyer's Order No.: Dated
 SNJBCESTOREOFF-PO001-1306 5-Feb-22
 Dispatch Doc No.: Delivery Note Date
 NSK/22-23/08/091 22-Aug-22
 Dispatched through: Destination
RAJU SADGIR
 Terms of Delivery: **CHANDWAD**
IMMEDIATE

540

Sl No	Description of Goods	HSN/SAC	Quantity	Rate	per Dec %	Amount
1	HDPE PIPE 32 mm	391731	500 MTR	35.00	NO	17,500.00
2	TPLink POE Injector Adapter TP LINK POE 160S SN: 4226449001289 4226449001157 4226449001289 4226449001143 4226449001156 4226449001121 4226449001153 4226449001150	85044030	8 NO	2,500.00	NO	20,000.00
3	SWITCH CISCO MAKE MODEL CBS350-8P-E-2G-IN SN: P22318181E P522181A2K P5226181A99	851762	3 NO	17,800.00	NO	53,400.00
4	NETCONNECT LC-LC S/M DUPLEX PATCH CORD 3 MTR	85447090	10 NO	1,250.00	NO	12,500.00
5	NETCONNECT CAT6 24 PORT UNLOADED JACK PANEL	85177090	15 NO	1,250.00	NO	18,750.00
6	NETCONNECT LSZH PATCH CORD CAT6-1MTR YELLOW	85444292	200 NO	155.00	NO	31,000.00
7	CABLE MANAGER 1U 19"	85381010	30 NO	400.00	NO	12,000.00
8	SWITCH CISCO MAKE CBS110-24T-IN SN: DN254201Q4	851762	1 NO	18,000.00	NO	18,000.00
9	WIRELESS ACCESS POINT SOPHOS MAKE APX 320 SN: P5001C87B P5001C86B3 P5001C87B P5001C86B3	85176990	5 NO	18,000.00	NO	90,000.00
10	TRANSCEIVER MGBLH1 GBIC MODULE SM CISCO MAKE SN: AS PER ANNEXTURE	85176290	50 NO	6,000.00	NO	3,00,000.00
						5,73,150.00
						CGST OUTPUT
						51,583.50
						SGST OUTPUT
						51,583.50
Total						₹ 6,76,317.00
						E & O E
HSN/SAC	Taxable Value	Central Tax Rate	Central Tax Amount	State Tax Rate	State Tax Amount	Total Tax Amount
391731	17,500.00	9%	1,575.00	9%	1,575.00	3,150.00
85044030	20,000.00	9%	1,800.00	9%	1,800.00	3,600.00
851762	71,400.00	9%	6,426.00	9%	6,426.00	12,852.00
85177090	12,000.00	9%	1,125.00	9%	1,125.00	2,250.00
85444292	18,750.00	9%	1,687.50	9%	1,687.50	3,375.00
85381010	31,000.00	9%	2,790.00	9%	2,790.00	5,580.00
85176990	12,000.00	9%	1,080.00	9%	1,080.00	2,160.00
85176290	30,000.00	9%	2,700.00	9%	2,700.00	5,400.00
85176290	3,00,000.00	9%	27,000.00	9%	27,000.00	54,000.00
Total			5,73,150.00		51,583.50	1,03,167.00



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TAX INVOICE (543) (ORIGINAL FOR RECIPIENT)

<p>RACCA INFOTECH PVT LTD OFFICE : D-WING ALCO MARKET, RAJIV NAGAR, NASHIK-422009 PUNE OFFICE: 5-09, 11RD FLOOR, SOJAS BDC, NEAR PARIHAR CHOWK, LUNDA, PUNE-411007 GSTIN/UIN : 27AAHCR8818E1E9 State Name : Maharashtra, Code : 27 CIN : U72200MH2000PTC126948 E-Mail : info@raccainfotech.com Consignee (Ship to)</p> <p>SNJB'S COLLEGE OF ENGINEERING NEMI NAGAR, CHANDWAD DIST NASHIK 423101 GSTIN/UIN : 27AABTS8423J1Z6 State Name : Maharashtra, Code : 27</p> <p>Buyer (Bill to) SNJB'S COLLEGE OF ENGINEERING NEMI NAGAR, CHANDWAD DIST NASHIK 423101 GSTIN/UIN : 27AABTS8423J1Z6 State Name : Maharashtra, Code : 27</p>	<p>Invoice No. NSK/22-2306045 e-Way Bill No. 2214 4286 0479 Dated 14-Jun-22 Delivery Note NSK/NET/115 Mode/Terms of Payment AS PER TERMS Reference No. & Date NSK02-2306045 dt 14-Jun-22 Other References Buyer's Order No. SNJBCOESTOREOFF-PO2021-2206 Dated 5-Feb-22 Dispatch Doc No. NSK/22-23/06/045 Delivery Note Date 14-Jun-22 Dispatched through TRANSPORT Destination CHANDWAD Terms of Delivery IMMEDIATE</p>
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Sl. No.	Description of Goods	HSN/SAC	Quantity	Rate	per	Disc %	Amount
1	WIRELESS ACCESS POINT SOPHOS MAKE APX 120 SR: F200088TRF7 F200089TRC2 F2000920M20C F2000920M20C F2000920M20C F2000920M20C F2000920M20C F2000920M20C F2000920M20C F2000920M20C F2000920M20C F2000920M20C F2000920M20C F2000920M20C F2000920M20C F2000920M20C F2000920M20C F2000920M20C F2000920M20C F2000920M20C	851762	17 NO	8,800.00	NO		1,49,600.00
	CGST OUTPUT						13,464.00
	SGST OUTPUT						13,464.00
	Total		17 NO				₹ 1,76,528.00

Amount Chargeable (in words) **Indian Rupees One Lakh Seventy Six Thousand Five Hundred Twenty Eight Only**
E & O E

HSN/SAC	Central Tax		State Tax		Total Tax Amount
	Rate	Amount	Rate	Amount	
851762	9%	13,464.00	9%	13,464.00	26,928.00
Total		13,464.00		13,464.00	26,928.00

Tax Amount (in words) **Indian Rupees Twenty Six Thousand Nine Hundred Twenty Eight Only**

Company's PAN : **AAHCR8818E**

Company's Bank Details
A/c Holder's Name: **RACCA INFOTECH PVT LTD**
Bank Name: **Bank Of Maharashtra CC 169**
A/C No.: **20093206961**
Branch & IFS Code: **AMBAD & MAHB000824**
for RACCA INFOTECH PVT LTD

Delayed Payment Will be charge @ 2% p.m.

This is a Computer Generated Invoice



SNJB's Late Sau. KBJ College Of Engineering Chandwad



SNJB KBJ College of Engineering, Chandwad Department of Computer Engineering

Wifi Location In SNJB COE

Department/P remises	Location	Acess Point Type	POE Switch
SNJB COE	134 Out Side	X320	Comp Duct1
SNJB COE	136 Inside	120	Comp Duct1
SNJB COE	130 Out Side	120	Comp Duct1
SNJB COE	CLassroom1	120	Comp Duct1
SNJB COE	CLassroom2	120	Comp Duct1
SNJB COE	CLassroom3	120	Comp Duct1
SNJB COE	117 Out side	320	Comp Duct1
SNJB COE	237 AIDS Out side	120	Comp Duct1
SNJB COE	046 T& P Inside	120	Comp Duct2
SNJB COE	035 Civil Outside	120	Comp Duct2
SNJB COE	037 Civil Outside	120	Comp Duct2
SNJB COE	040 Civil Outside	120	Comp Duct2
SNJB COE	019B Mech Outside	120	Comp Duct2
SNJB COE	231 AIDS HOD Outside	120	Comp Duct2
SNJB COE	031 HOD Civil Outside	120	Comp Duct2
SNJB COE			Comp Duct2
SNJB COE	110 Lab inside	120	Priciapal Office
SNJB COE	108 Applied HOD Outside	120	Priciapal Office
SNJB COE	102 Conference Inside	120	Priciapal Office
SNJB COE	141 Library Inside	320	Priciapal Office
SNJB COE	142 Library Outside	X320	Priciapal Office
SNJB COE	001 Office outside	320	Priciapal Office
SNJB COE	002 Inside	120	Priciapal Office
SNJB COE	009 Mech HOD	120	Priciapal Office
SNJB COE	012 D mech Lab	320	ETC POE
SNJB COE	202 PG Lab	120	ETC POE
SNJB COE	205 ETC Seminar Hall	120	ETC POE
SNJB COE	208 ETC HOD	120	ETC POE
SNJB COE	210 ETC Lab	120	ETC POE
SNJB COE	218 ETC Outside	120	ETC POE
SNJB COE			ETC POE
SNJB COE			ETC POE

Prepared by,
S.S.Wadnere

HOD
Dr. M.R.Sanghavi

Principal
Dr. M.D.Kokate

HEAD
Dept. of Computer Engineering
SNJB's College of Engineering
Nemrudgar, Chandwad (Nashik)

Principal
SNJB's Late Sau. Kantabal Bhavart:aji Jahn
COLLEGE OF ENGINEERING
Nemrudgar, CHANDWAD-423101 (Nashik)



SNJB's Late Sau. KBJ College Of Engineering Chandwad



SNJB KBJ College of Engineering, Chandwad
Department of Computer Engineering
Distridution Switch Location in SNJB

SN	Location	Rack	LIU	Switch	Patch Cord	Module	Ring
1	Server Room	New 32 U	New 24 Port	New Firber Switch	LC-LC	SFP Module	External ring
2	Pharmacy college	New 6 U	Old 24 Port	New CBS 350 24 Port	SC-LC	SFP Module	External ring
3	Polytechnique	Old 6 U	New 24 Port	Hickvision	LC-LC	SFP Module	External ring
4	Art Commerc	New 6 U	Old 24 Port	New CBS 350 24 Port	SC-LC	SFP Module	External ring
5	Central Mess	New 6 U	Old 24 Port	New CBS 350 8P	SC-LC	SFP Module	External ring
6	RMD	Old 6 U	New 24 Port	New CBS 350 8P	LC-LC	SFP Module	External ring
7	Medical College	Old 6 U	New 24 Port	New CBS 350 24 Port	LC-LC	SFP Module	External ring
8	Principal Resi	Old 6 U	Old 24 Port	New CBS 350 24 Port	SC-LC	SFP Module	External ring
9	Girls Hostel	Old 6 U	Old 24 Port	New CBS 350 8P	SC-LC	SFP Module	External ring
10	Marathi Medium	Old 6 U	Old 24 Port	New CBS 350 24 Port	SC-LC	SFP Module	External ring
11	English Medium	Old 6 U	Old 24 Port	New CBS 350 24 Port	SC-LC	SFP Module	External ring
12	Central Office	Old 6 U	New 24 Port	New CBS 350 24 Port	SC-LC	SFP Module	External ring
13	Server Room	New 32 U	New 24 Port	New CBS 350 24 Port	LC-LC	SFP Module	Internal ring
14	Class Room 124	Old 6 U	New 24 Port	New CBS 350 24 Port	SC-LC	SFP Module	Internal ring
15	HL Lab 114	Old 6 U	New 24 Port	New CBS 350 24 Port	SC-LC	SFP Module	Internal ring
16	ETC Lab	Old 6 U	New 24 Port	New CBS 350 24 Port	SC-LC	SFP Module	Internal ring
17	Principal Office	Old 9 U	New 24 Port	New CBS 350 24 Port	LC-LC	SFP Module	Internal ring
18	Library	New 6 U	New 24 Port	New CBS 350 24 Port	LC-LC	SFP Module	Internal ring

Prepared by,
S.S.Wadnere

HOD
Dr. M.R.Sanghavi
HEAD
Dept. of Computer Engineering
SNJB's College of Engineering
Neminagar, Chandwad (Nashik)

Principal
Dr. M.D.Kokate
Principal
SNJB's Late Sau. Kantabai Dhanrajji Jain
COLLEGE OF ENGINEERING
Neminagar, Chandwad-423101 (Nashik)



SNJB's Late Sau. KBJ College Of Engineering Chandwad



Accesspoint Details in sphase

Wireless Feedback How-to guides Log viewer Help admin - SNJB ENGINEERING COLLEGE

Wireless client list **Wireless networks** Access points Access point groups Mesh networks ...

Active/inactive access points

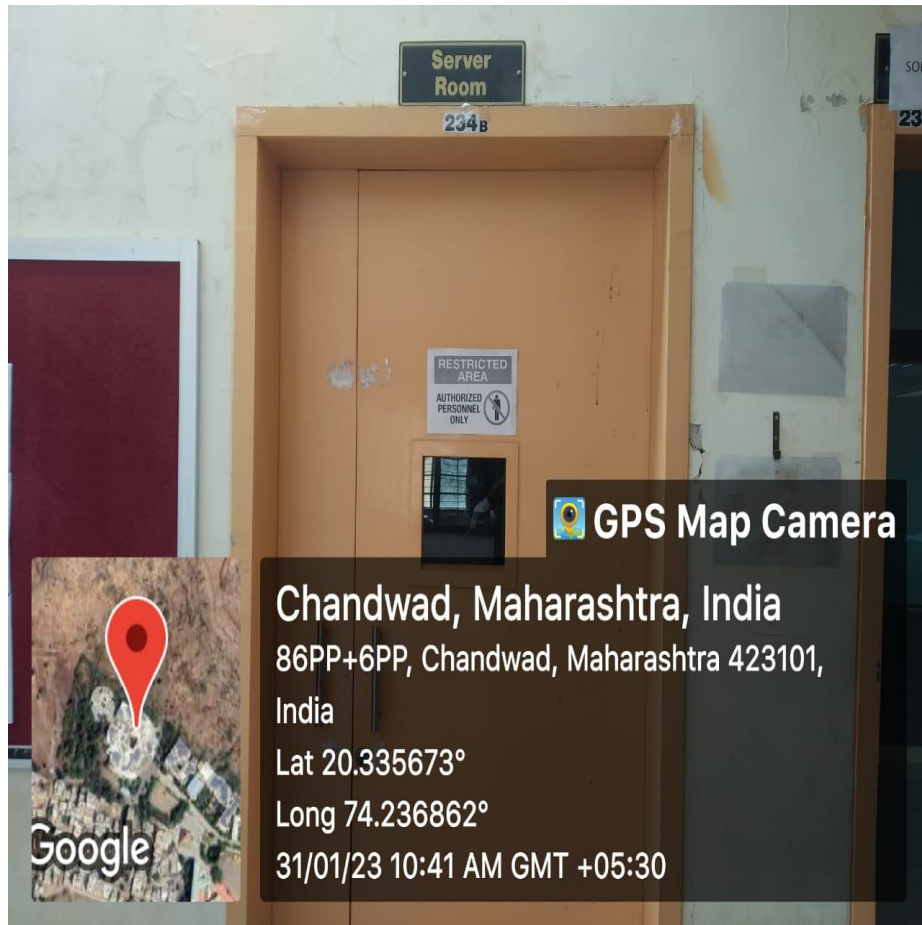
<input type="checkbox"/>	ID	Label	Status	Channel	Group	Country	MAC	Restart	Delete
<input type="checkbox"/>	P32006QMD6JBG79	APX120[P32006QMD6JBG79]	Active	Auto[11],Auto[149]	DefaultGroup	India	7c:5a:1c		
<input type="checkbox"/>	P32006F3TYMTWDB	APX120[P32006F3TYMTWDB]	Active	Auto[6],Auto[149]	DefaultGroup	India	7c:5a:1c		
<input type="checkbox"/>	P32006F70XG3J7E	APX120[P32006F70XG3J7E]	Active	Auto[11],Auto[149]	DefaultGroup	India	7c:5a:1c		
<input type="checkbox"/>	P32006F79XC4AF	APX120[P32006F79XC4AF]	Active	Auto[6],Auto[161]	DefaultGroup	India	7c:5a:1c		
<input type="checkbox"/>	P32006FP06D9JA3	APX120[P32006FP06D9JA3]	Active	Auto[6],Auto[84]	DefaultGroup	India	7c:5a:1c		
<input type="checkbox"/>	P32006FYHBFX972	APX120[P32006FYHBFX972]	Active	Auto[11],Auto[52]	DefaultGroup	India	7c:5a:1c		
<input type="checkbox"/>	P32006GMXB6HCEC	APX120[P32006GMXB6HCEC]	Active	Auto[6],Auto[52]	DefaultGroup	India	7c:5a:1c		
<input type="checkbox"/>	P52007DG42C9B41	APX320[P52007DG42C9B41]	Active	Auto[3],Auto[36]	DefaultGroup	India	7c:5a:1c		
<input type="checkbox"/>	P52007H0VKBYRD5	APX320[P52007H0VKBYRD5]	Active	Auto[6],Auto[64]	DefaultGroup	India	7c:5a:1c		
<input type="checkbox"/>	P52007J8GMW072D	APX320[P52007J8GMW072D]	Active	Auto[6],Auto[52]	DefaultGroup	India	7c:5a:1c		
<input type="checkbox"/>	P52007J9K843M0B	APX320[P52007J9K843M0B]	Active	Auto[1],Auto[52]	DefaultGroup	India	7c:5a:1c		
<input type="checkbox"/>	P52007JCJ9XT81F	APX320[P52007JCJ9XT81F]Ghoshel	Active	Auto[1],Auto[36]	DefaultGroup	India	7c:5a:1c		
<input type="checkbox"/>	P52007K67KVB220	APX320[P52007K67KVB220] hostel	Inactive	Auto[3],Auto[36]	DefaultGroup	India	7c:5a:1c		
<input type="checkbox"/>	P52007KFTB4JV75	APX320[P52007KFTB4JV75]	Active	Auto[11],Auto[60]	DefaultGroup	India	7c:5a:1c		
<input type="checkbox"/>	P52007KTBKRH3AA	APX320[P52007KTBKRH3AA]	Active	Auto[3],Auto[52]	DefaultGroup	India	7c:5a:1c		
<input type="checkbox"/>	P52007KTW866JB1	APX320[P52007KTW866JB1]	Active	Auto[6],Auto[52]	DefaultGroup	India	7c:5a:1c		
<input type="checkbox"/>	P52007KV976MX9B	APX320[P52007KV976MX9B]	Active	Auto[11],Auto[36]	DefaultGroup	India	7c:5a:1c		

Pending access points

<input type="checkbox"/>	ID	Label	Channel	Group	MAC	Manage
No records found						



5. Server room photographs





SNJB's Late Sau. KBJ College Of Engineering Chandwad



6. Lab no 134 computer center

