Rayat Shikshan Sanstha's

Chandraroop Dakle Jain College of Commerce, Shrirampur, Dist. Ahmednagar

Criterion 4 - Infrastructure and Learning Resources (100)

Key Indicator- 4.3 IT Infrastructure

Qualitative Matrice(QLM)
Index

Metric No.	Question	Supporting Documents
4.3.1	Institution frequently updates its IT facilities and provides sufficient bandwidth for internet connection (Description in a maximum of 500 words) Consider procurement of Computers, printers, interactive boards, Slets, CDs, smart boards, visualizers, internet connectivity, audio-video facilities, licensed software's etc. • Updation done every year — 15 marks • Updation done during 2 to 4 years — 3 Marks • Updation done after every 6 years — 1 Marks Bandwidth of internet connection in the Institution A. ≥ 50 MBPS — 5 mark B. 30 - 50 MBPS — 3 mark	1. IT Infrastructure Facilities 2. Vriddhi SoftwARE 3. SOPHOS 4.google ,meet,zoom bills 5.Wi-fi 6. youtube channel 7.college google app 8.E-content 9.E-Resources 10.vriddhi

Key Indicator- 4.3 IT Infrastructure (30)

Metric No.		Weightage	Self-Assessment	Annexure No. Supporting Documents	Final Score (to be given by the AAA committee)
4.3.1. Q₁M	*Institution frequently updates its IT facilities and provides sufficient bandwidth for internet connection* (Description in a maximum of 500 words) Consider procurement of Computers, printers, interactive boards, Slets, CDs, smart boards, visualizers, internet connectivity, audio-video facilities, licensed software's etc. Updation done every year - 15 marks • Updation done during 2 to 4 years - 3 Marks • Updation done after every 6 years - 1 Marks • *Bandwidth of internet connection in the Institution* A. ≥ 50 MBPS - 5 mark B. 30 - 50 MBPS - 3 mark C. Below 30 MBPS - 1 mark	20	20		

### 4.3.1 Institution frequently updates its IT facilities including Wi-Fi

The college has created adequate IT facilities for teaching and learning process on the campus. Each class equipped with projector, computer, speaker and internet facility. The college take care of safety of college premises by installing sufficient number of C.C.T.V. cameras in the campus. There are five computer labs in the college with 232 computers. Each section has provided with necessary numbers of computers with Wi-Fi and internet facility The College has upgraded leased line to 50 mbps capacity along with necessary licensed software.

Each student and teacher has an individual internet user name and password for easy access of internet facility. The College library is fully equipped with IT facilities such as Colour Printer, Xerox Machine, Scansnap digital scanner and 28 Computers for Knowledge resource centre. Each student as well as teacher has separate Barcode number for login and logout in the library. SOUL, INFLIBNET, N-list, Shodhganga, resources facilities are also available in college library. The college is using Vriddhi ERP Software for online admission process and MIS for college administrative process. Microsoft- Campus lenience agreement uses for educational and administrate work related to various Microsoft system and application software. Language Laboratory is well equipped with computers and Digital multilingual interactive ETNL language Lab. It has one teacher and 40 student's positions. Each computer lab has electric backup with UPS system with printers. Upgradation carried out time to time depending on changes in syllabi, practical and the introduction of new technologies and software's. The college has made agreement with Manjiri computers, Shop no. 43, Market Committee Complex, Ahmednagar Road, Belapur, and Shrirampur for maintenance of computer labs. The college has subscribed bulk SMS for notification purpose through Textguru. Laptops provided to various departments and updated according to their purpose. The college has created its own profile on You-tube channel and uploaded videos of various events on it. Faculty members use Google mail group, Google classroom and various social media platform for promotion and notification. Online Payment Gatway subscribed by the college for payment of admission. Girls hostel, Principal bungalow and Staff Quarter having WiFi internet facility. Examination centre is well equipped with Digital Duplicator Machine, Xerox Machine, CCTV and Printer with internet connectivity. For emergency purpose Jio-wifi facility is also available. Earn and Learn department is having 3 computers for students with printing facility
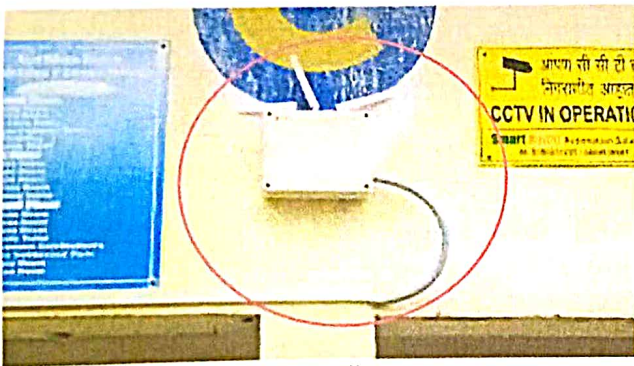
Institution frequently updates its IT facilities including Wi-Fi
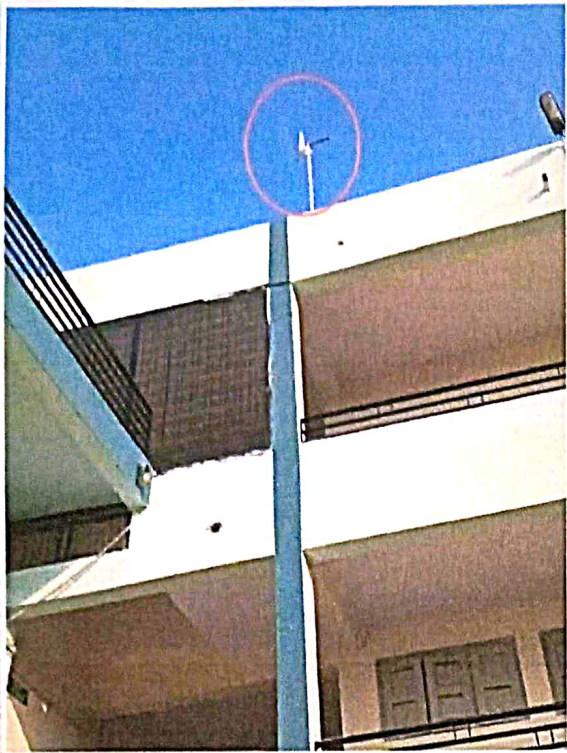
Wi-Fi Antena the College Campus (Signal Sender)

Wi-Fi Antena on UGC Staff Quarter (Signal Receiver)

Wi-Fi Router in College Campus

Wi-Fi Router in College Campus

Wi-Fi Router in College Campus

ICT equipped Classroom
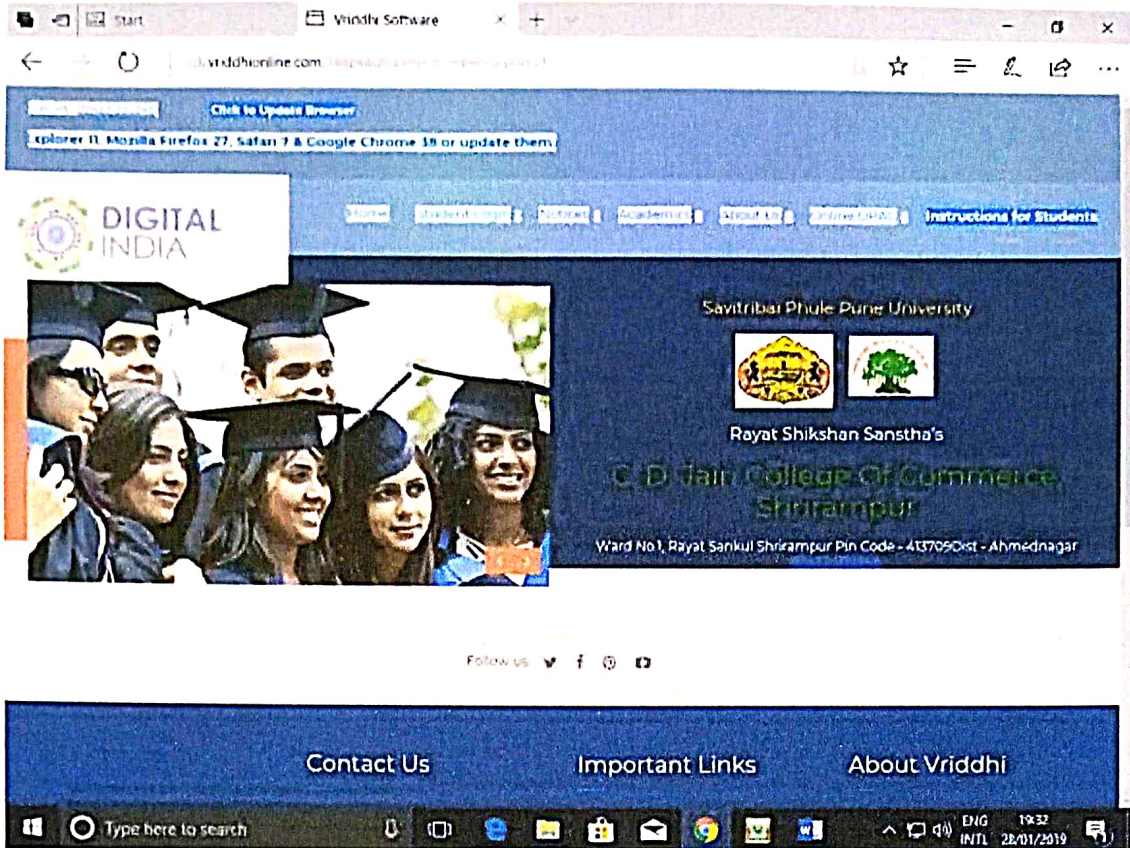
ICT equipped Classroom
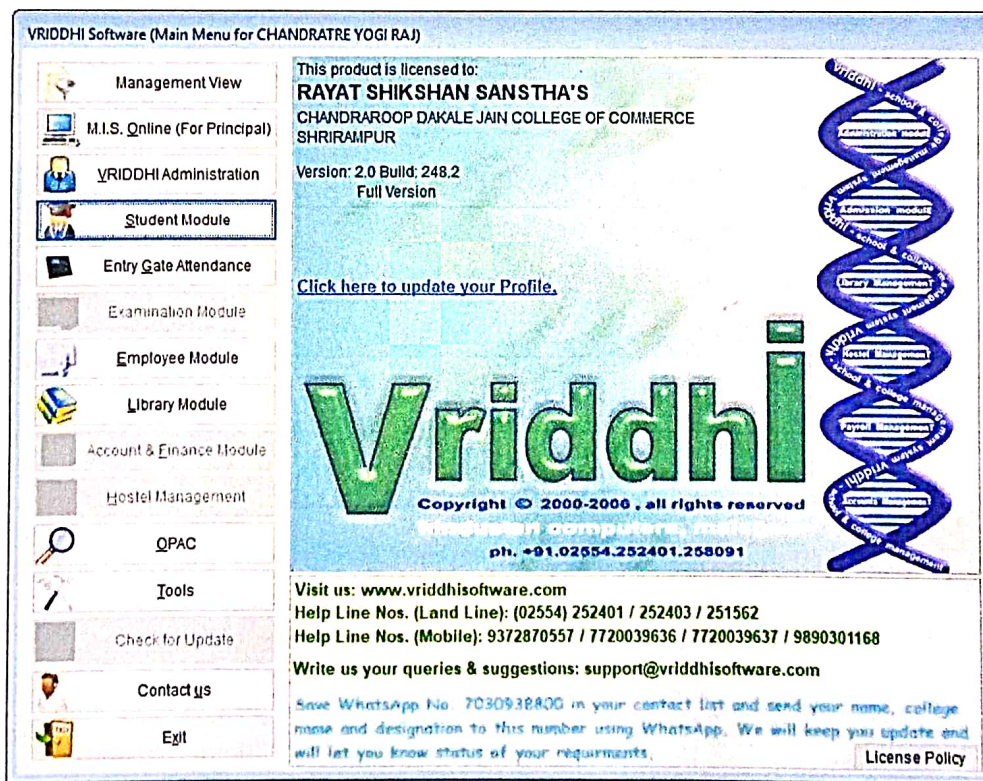

ICT equipped Classroom

ICT equipped Classroom

Online Admission Portal

Vriddhi Office Administration Software

N-LIST
National Library and Information Services
Infrastructure for Scholarly Content

My Account   User Detail   Upload Bulk User   Activate Bulk User   Usage Statistics   Admin Log   Logout

Welcome : Vivek M More, Librarian

Last login at (2020-01-28 17:19:05)

- **CDJainCollege of Commerce** (University of Pune)
  Address: Shrirampur Ahmednagar Maharashtra 413709
  Tel: 02422222242,9970646664 fax
  E-mail: principalcdj@gmail.com
  2F/12B Status: Yes
  Administrative Contact(s):
    - Admin name: Vivek M More, Librarian, ph: 9970646664 fax: email: vikmmore@gmail.com
  Technical Contact(s):
    - Tech name: , ph: fax: email:

Download
Welcome Letter (pdf)
Download All Userlist (.xls) [New]
Create User- Id/Password Instantly [New]
How To Use NLIST College Administrator ? [Youtube User Guide]
Resources Under N-LIST Programme (doc)
Brief Description About Nlist E-Resources (pdf)
How to Access E-resources?(pdf)

Sophos Wi-Fi

SOPHOS
XG Firewall

Wireless

How-To Guides   Log Viewer   Help   Chandrarao Yogiraj ▾
C. D Jain College Of Commerce

MONITOR & ANALYZE
Control Center
Current Activities
Reports
Diagnostics

PROTECT
Firewall
Intrusion Prevention
Web
Applications
Wireless
Email
Web Server
Advanced Threat
Synchronized Security

CONFIGURE
VPN
Network
Routing
Authentication
System Services

SYSTEM
Profiles
Hosts and Services
Administration
Backup & Firmware
Certificates

Wireless Client List   Wireless Networks   **Access Points**   Access Point Groups   Mesh Networks   Hotspots   Hotspot Voucher Definition   Wireless Settings   Hotspot Settings

Active/Inactive Access Points

Delete

	ID	Label	Status	Channel	Group	Country	MAC	IP/Last Seen	Type	Manage ▴
☐	A400252CFEBE558	AP100_Office	Active	Auto(13),Auto(44)	DefaultGroup	India	00:1a:8c:81:a8:8d	172.16.20.101	AP100	✏
☐	A400253B84E27CA	C block	Active	Auto(11),Auto(36)	DefaultGroup	India	00:1a:8c:81:ef:8c	172.16.20.102	AP100	✏
☐	A400254EAAE50BF	Ap100_New Building	Active	Auto(11),Auto(36)	DefaultGroup	India	00:1a:8c:81:ef:59	172.16.20.104	AP100	✏
☐	A40025CFE520525	AP100_D_Wing	Active	Auto(11),Auto(52)	DefaultGroup	India	00:1a:8c:81:a9:6a	172.16.20.103	AP100	✏
☐	A40048081F844DA	Principal Home	Active	Auto(11),Auto(44)	DefaultGroup	India	00:1a:8c:c2:c1:ee	172.16.20.106	AP55	✏
☐	A400483BB1A76CA	girls hostel	Active	Auto(11),Auto(60)	DefaultGroup	India	00:1a:8c:c2:bf:19	172.16.20.105	AP55	✏

Pending Access Points

Accept   Delete

	ID	Label	Channel	Group	MAC	Manage
☐						

No Records Found

ENG   10:41

← → C ⚠ Not secure | https://172.16.20.1:4444/webconsole/webpages/index.jsp#15988   Q ☆ ⦿ ● ⋮

SOPHOS
XG Firewall

Reports

■ How-To Guides Log Viewer Help Chandrashe Ingraj ▼
C. D. Jain College Of Commerce

⚙ Show Reports Settings

MONITOR & ANALYZE
Control Center
Current Activities
Reports
Diagnostics

PROTECT
Firewall
Intrusion Prevention
Web
Applications
Wireless
Email
Web Server
Advanced Threat
Synchronized Security

CONFIGURE
VPN
Network
Routing
Authentication
System Services

SYSTEM
Profiles
Hosts and Services
Administration
Backup & Firmware
Certificates

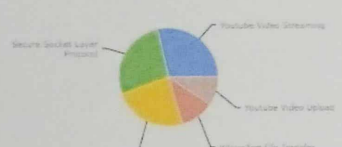| Dashboards | Applications & Web | Network & Threats | VPN | Email | Compliance | Custom |

Show Traffic Dashboard ▾   View All ▾   📅 FROM: 2019-02-21   📅 TO: 2019-02-21   **Generate**

Records per chart: 5 | 10 | 20 | 50 | 100 | 200 | 500   HTML PDF CSV Bookmark Schedule

Applications

Application...	Category	Risk	Bytes	Percent
Youtube Vide.	Streaming Me...	3	4.26 GB	28.53 %
Secure Socke	Infrastructure	1	4.04 GB	27.03 %
Others	Unclassified		3.6 GB	24.11 %
WhatsApp Fil.	Mobile Applic.	3	1.62 GB	10.85 %
Youtube Vide.	Streaming Me...	3	1.41 GB	9.45 %

View More

Application Categories
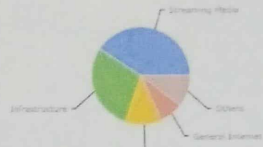
Category	Bytes	Percent
Streaming Media	6.06 GB	40.59 %
Infrastructure	4.36 GB	29.22 %
Mobile Applications	1.78 GB	11.93 %
General Internet	1.17 GB	7.8 %
Others	1.56 GB	10.46 %

View More

Application Users

Hosts