



**Vidya-Amrut Dnyan Pratishthan's**  
**Arts, Science & Commerce College, Shirsondi**  
**Tal: - Malegaon, Dist: - Nashik 423208**  
*(Affiliated to Savitribai Phule Pune University, Pune)*



## **Criterion-IV :**

### **Infrastructure & Learning Resources**

#### **4.3.:IT Infrastructure**

4.3.1 College frequently update its IT facilities and provide sufficient bandwidth for internet connection



Vidya-Amrut Dnyan Pratishthan Shirsondi's

**Arts, Science & Commerce College, Shirsondi****Shirsondi, Tal. Malegaon, Dist. Nashik 423 208**

ID.No. : PU / NS / ACS / 175 / 2018

E-mail : va.srcollege.shirsondi@gmail.com

PRINCIPAL : Dr. Rajendra B. Dhande  
( M.Com., M.Phil, Ph.D. )**DECLARATION**

This is to declare that information reports true copies of the supporting documents, numerical data etc. submitted & presented in the files verified by internal quality assurance cell [IQAC] & it is correct as per record.

This declaration is for the purpose of NAAC accreditation of HEI for the 1<sup>st</sup> cycle period 2018-19 to 2022-23

Date :- 06 /12 /2023

Place : Shirsondi, Tal. Malegaon


**प्राचार्य**
**कला, विज्ञान व वाणिज्य महाविद्यालय  
शिरसोंडी, ता. मालेगांव जि. नाशिक**
**IQAC Coordinator  
Arts, Science & Commerce College  
Shirsondi, Tal. Malegaon (Nashik)**

## Criterion IV Infrastructure & Learning Resources

### Content

Sr No.	Particulars	Page No.
<b>1]</b>	<b>IT Facilities Available</b>	
1.1	IT Infrastructure	1
1.2	Class Rooms, Seminar Halls with Board, Projector Description	2
1.3	Class Rooms, Departments, Offices, Available Wi-Fi Facilities	3
<b>2]</b>	<b>Laboratories and Available IT Facilities</b>	
2.1	All Laboratories	11
<b>3]</b>	<b>Internet Service Provider and Bandwidth for Internet Connection</b>	
3.1	Internet Service Provider	14
3.2	Bandwidth for Internet Connection	15
<b>4]</b>	<b>Emergency Power Back-up Facility</b>	
4.1	UPS Inverter & Battery Back-up	16
<b>5]</b>	<b>College Security</b>	
5.1	CCTV Camera	17

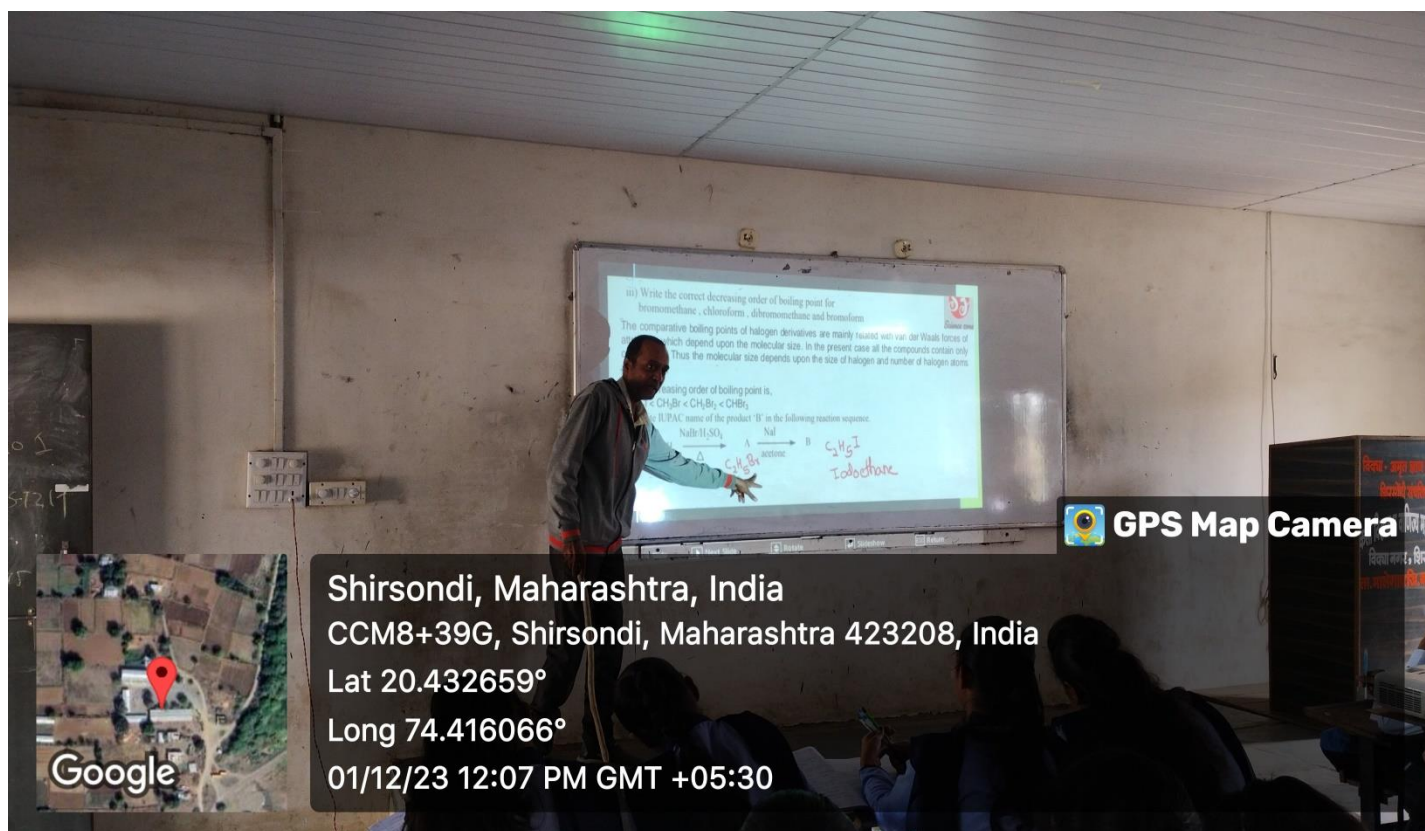
Sr No.	Nature	Quantity & Description
1	Computers Available – Administrative Purpose	4
2	Computers Available – Academic Purpose	19
3	Printers Available – Brother	7
4	Projector	1
5	Scanner	3
6	CCTV	24
7	Internet Service Provide	AIRTEL
8	Broad Band Speed in MBPS	50
9	Wi-Fi Hubs	2
10	<b>Software's Used</b>	
	Online Public Access Catalogue	In Library
	Vriddhi Software	In Office
	Operating System	Windows 10
	Antivirus	Quick Heal
11	<b>Emergency Power Back-up Facility</b>	
	Inverter / Battery Back-up	Available
	UPS	Available

**1.2 Class Room, Seminar Hall, with WIFI Facilities**

Sr No.	Class Room No.	Type of ICT Facility
1	S-1	Wi-Fi Facility
2	S-2	Wi-Fi Facility
3	S-3	Wi-Fi Facility
4	S-4	Wi-Fi Facility
5	S-5	Wi-Fi Facility
6	S-6	Wi-Fi Facility
7	S-7	Wi-Fi Facility
8	S-8	Wi-Fi Facility
9	S-9	Wi-Fi Facility
10	S-10	Wi-Fi Facility
11	S-11	Wi-Fi Facility
12	S-12	Wi-Fi Facility
13	S-13	Wi-Fi Facility
14	All Laboratories	Wi-Fi Facility

## Criterion IV Infrastructure & Learning Resources

### Projector In Class Room

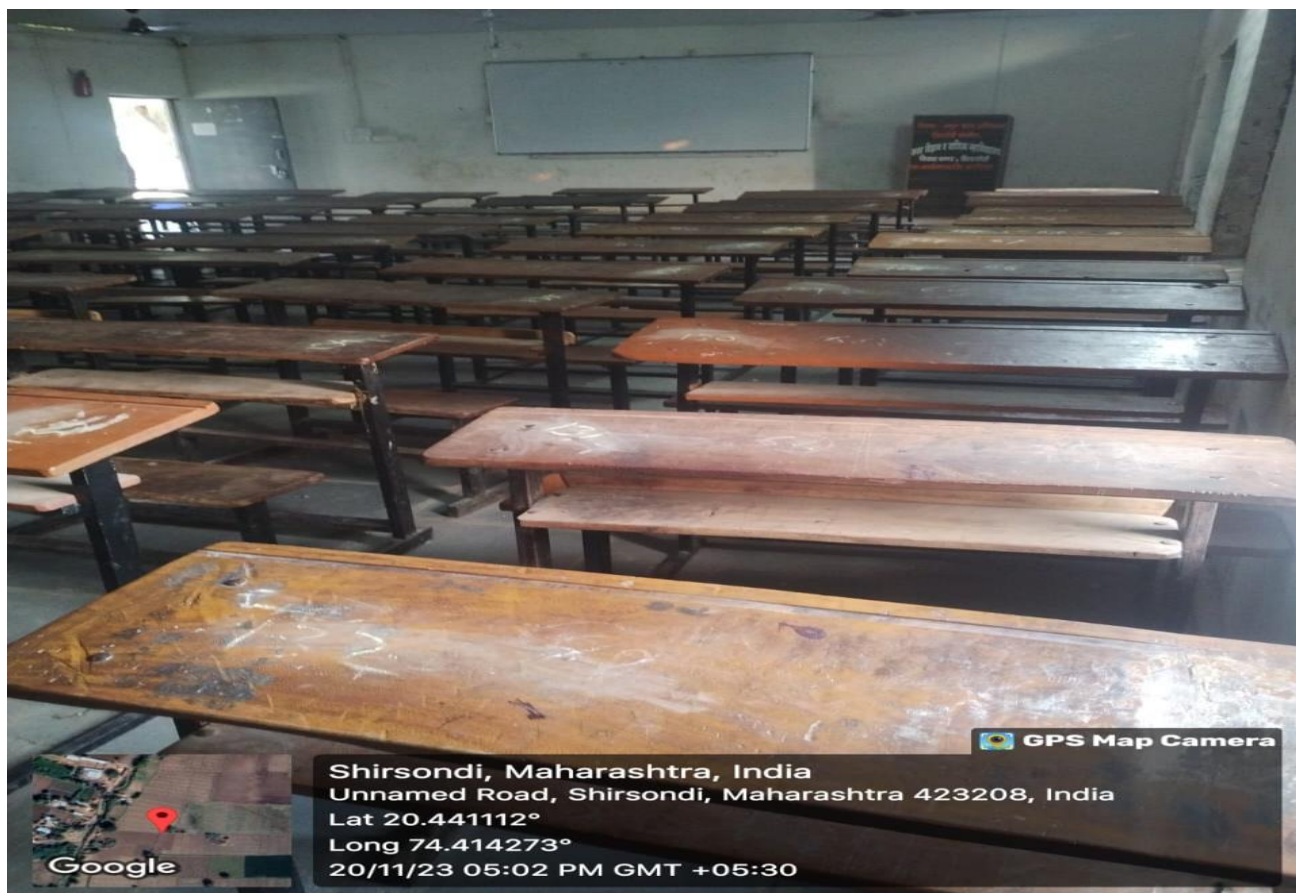


### Computer Lab



## Criterion IV Infrastructure & Learning Resources

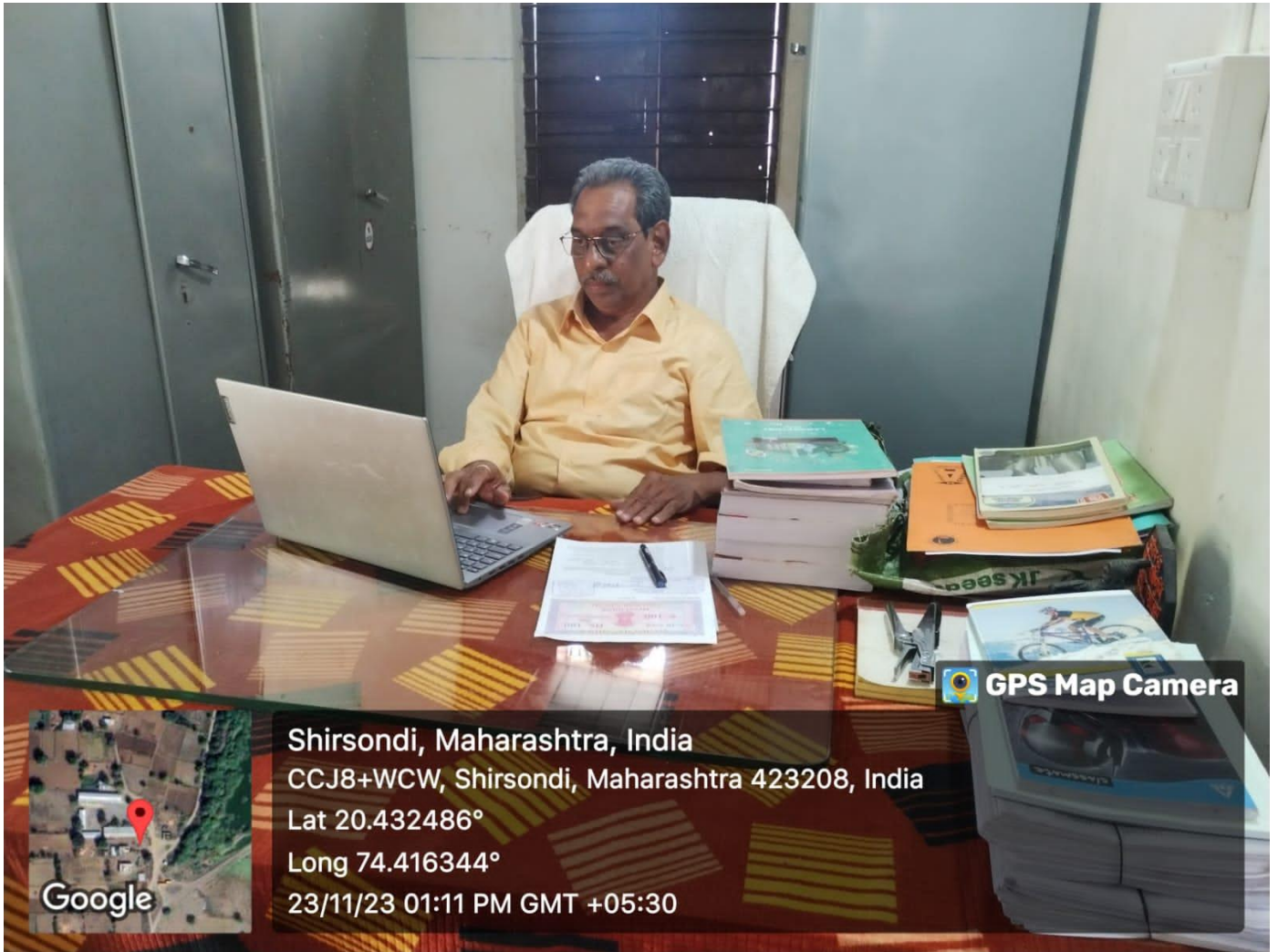
### Conference Hall



2.2 Departments, Offices, Hall & Available Facilities in College

Sr.no	Floor	Details.	GPS Location		Facilities Available and Furniture
			Latitude	Longitude	
1.	G R O U N D	Principal Cabin	20.432486	74.416344	Table – 1,Principal Chair-1, Chair-3 Cuboard-2 Tube Lights-2, Fan-2
2.		Office [Admission]	20.432609	74.416065	Table-1, Fan-1, Tubelight-1, Printer-1, Computer
3.		Office [Administrative]	20.432608	74.416202	Table-1, Fan-1, Tubelight-1, Printer-1, Computer-1
4.		Examination Dept.	20.432817	74.416004	Table-1, Fan-1, Tubelight-1, Printer-1, Computer-1
5.		Dept. of Economics	20.432712	74.416014	Table-1, Chair-3, Cubord-1, Fan-1,
6.		Dept. of Electronic	20.43266	74.416064	Table-1, Chair-1, Fan-1,
7.		Dept. of Marathi	20.432803	74.415882	Table-1, Chair-3, Cubord-1, Fan-1,
8.		Dept. of Botany	20.432487	74.416055	Table-1 Chair-1
9.		Dept. of Chemistry	20.432661	74.416059	Table-1, Chair-1, Cubord-1, Fan-1, Computer-1
10.		F L O O R	Dept. of History	20.432796	74.415886
11.	Dept. of Computer Lab		20.432657	74.416064	Table-9 Computer-9, Stool-8, Chair-1
12.	Dept. of IQAC		20.43251	74.415964	Table-1, Chair-3, Cubord-1, Fan-1, Tubelight-1, Computer-1
13.	Conference Hall		20.432371	74.41603	Chair – 3, 1 Table, white Board-1
14.	Common Staff Room		20.43277	74.415903	6 Banches 1 Fan 1-Tube
15.		Dept. of Commerce	20.43266	74.416072	Table-1, Fan-1, Tubelight-1, Printer-1, Computer-1

Principal's Office - Dr. R. B. Dhande



Department of Examination  
CEO : Prof. N. R. Bhavsar

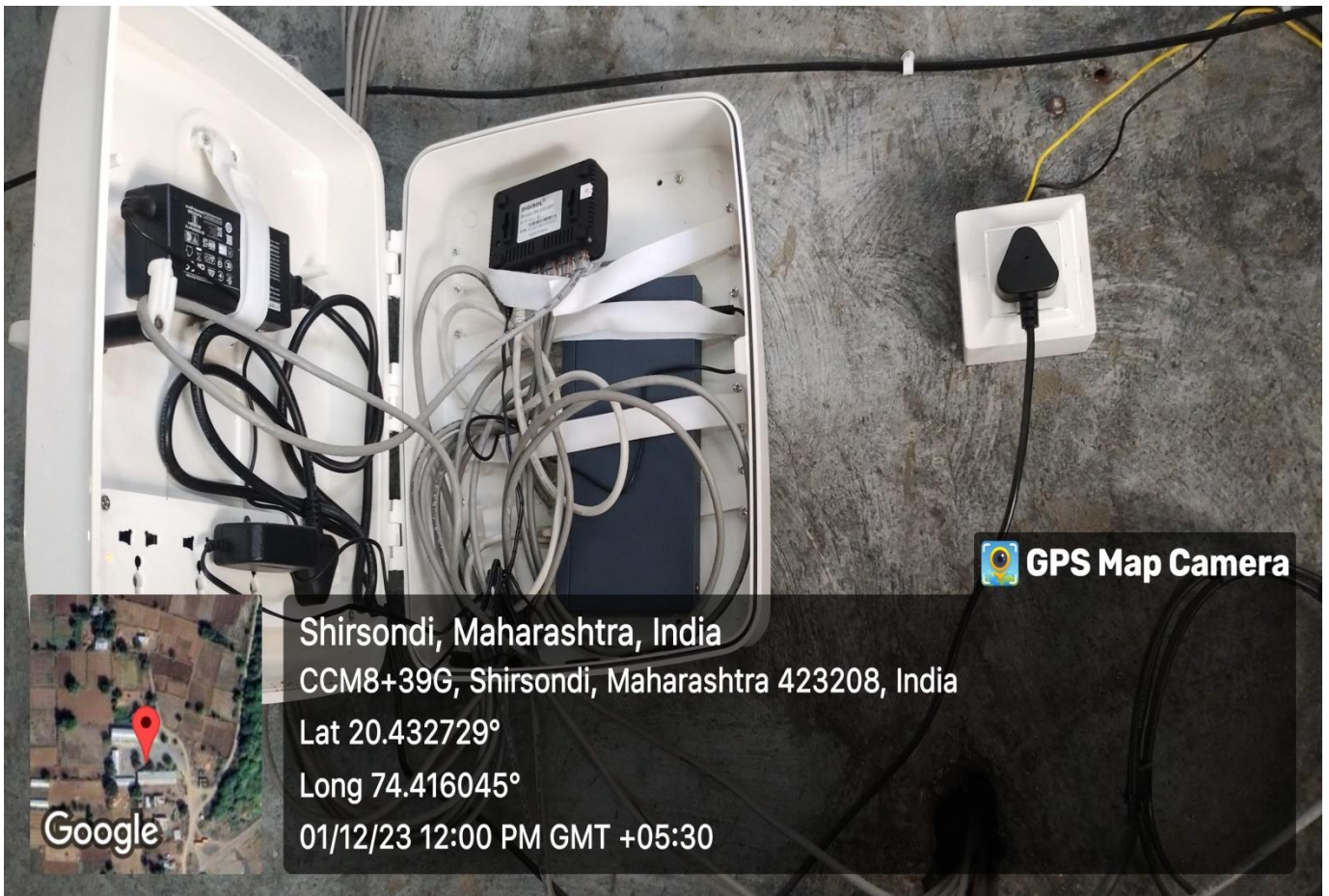


Criterion IV Infrastructure & Learning Resources

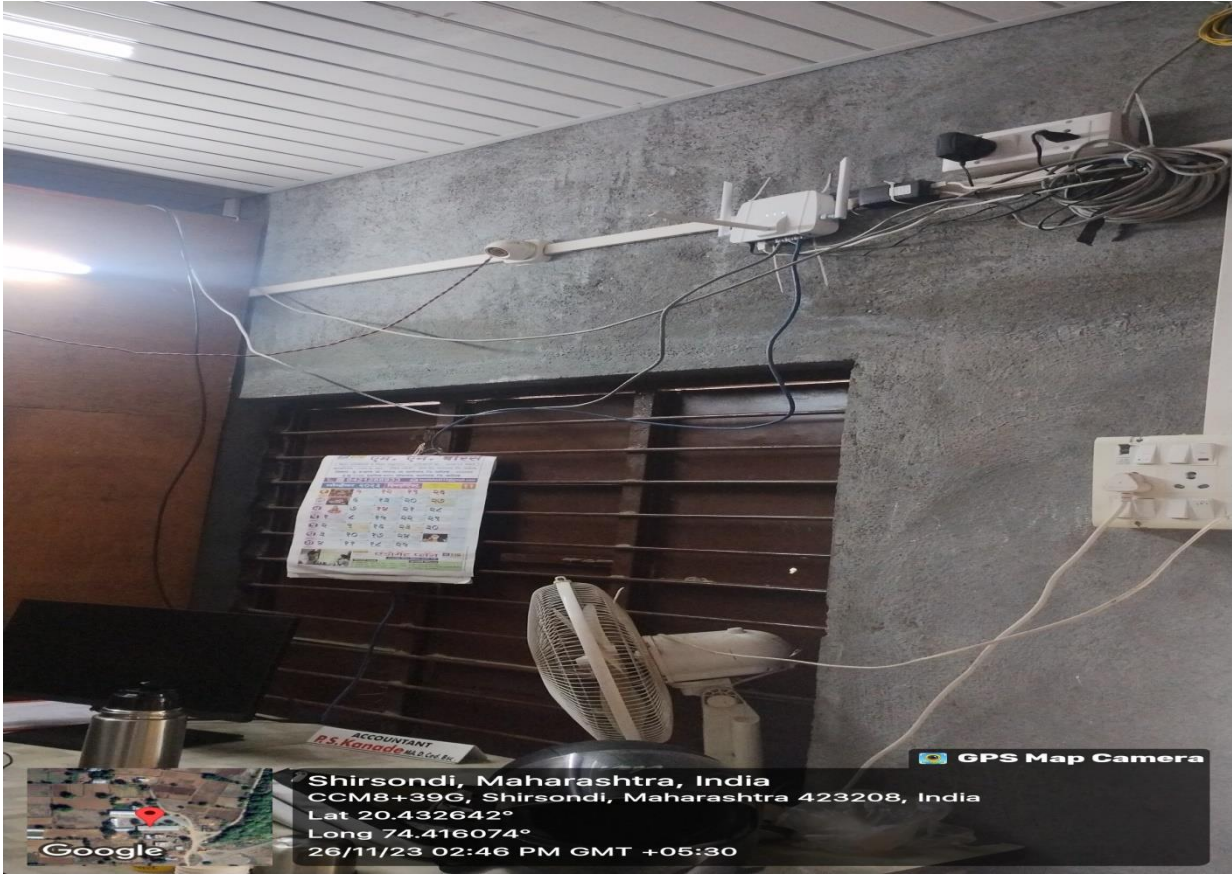
IQAC



Internet Provider



Wi-Fi Hub Provider

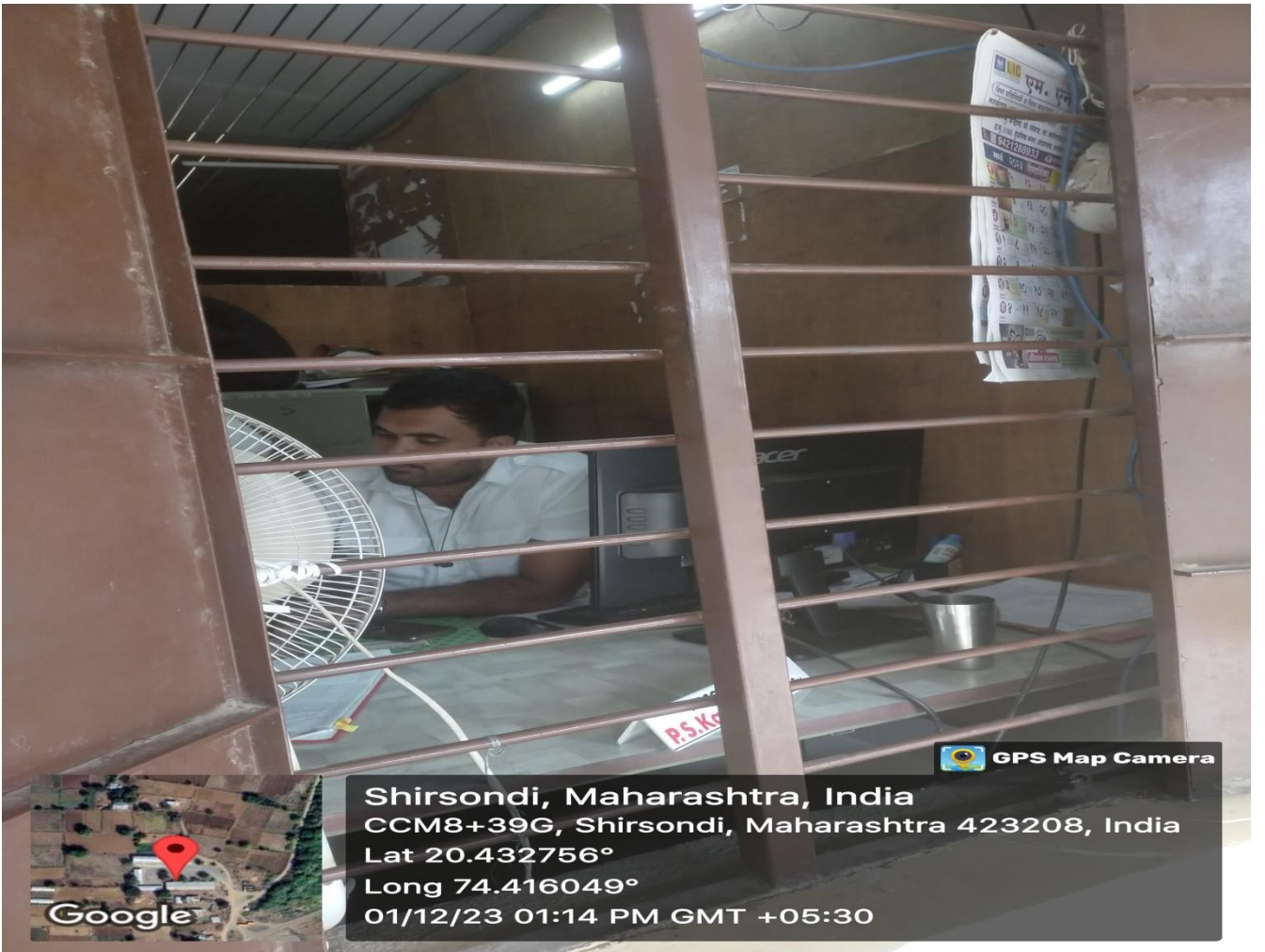


Office – Administrative



Criterion IV Infrastructure & Learning Resources

Admission Office



## Criterion IV Infrastructure & Learning Resources

### 3. Laboratories & Available Facilities

#### 3.1 Laboratories

Sr.no	Floor	Details.	GPS Location		Facilities Available and Furniture
			Latitude	Longitude	
1	G R O U N D	Geography Lab	20.432456	74.41611	2 Tables, 1 Fan, 1 Tube light, WIFI
2		Chemistry Lab	20.432539	74.416248	6 Tables, 2 Fan, 2 Tube light, WIFI
3		Electronics Lab	20.432724	74.416076	5 Tables, 8 Stool, 2 Tube light, 1 Fan, WIFI
4	F L O O R	Zoology Lab	20.432659	74.41606	2 Tables, 1 Fan, 1 Tube light, WIFI
5		Botany Lab	20.432549	74.41599	2 Tables, 1 Fan, 1 Tube light, WIFI
		Physics Lab	20.432724	74.416076	5 Tables, 8 Stool, 2 Tube light, 1 Fan, WIFI

#### Botany Laboratories



## Criterion IV Infrastructure & Learning Resources

### Lab of Chemistry



### Lab of Electronics



Criterion IV Infrastructure & Learning Resources

Lab of Geography



### 3. Internet Service Provider and Bandwidth for Internet Connection

#### 3.1 Internet Service Provider

Vidya-Amrut Dnyan Pratishtan- Arts, Commerce & Science College, Shirsondi Tal. Malegaon as good IT Facilities available for teaching & administration. Currently Airtel's internet broadband facilities is available in the college which provides a maximum speed of 50 MBPS

#### 3.2 Bandwidth for Internet Connection



Internet Bill



Broadband Services

The Quick Way To Get Online

Amol Nikam - 9271991278

Saundane And Umrane

Bill

Date:- / /2023

To,  
The Principal  
Arts Science & Commerce College  
Shirsondi.  
Tal. Malegaon(NASHIK)

Sr.no	Plan	Duration	Rate	Total
1	50 mbps Unlimited (Oct 2022 To March 2023)	Six Months	2,500/-	15,000/-
			<b>Total</b>	<b>15,000/-</b>

For  
Shine Broadband Services



email : shinebroadband@yahoo.in  
Add. Shop.No.6,Prime Plaza, Near M.G. Petrol Pump, College Road,  
Malegaon - 423203 (Nashik)

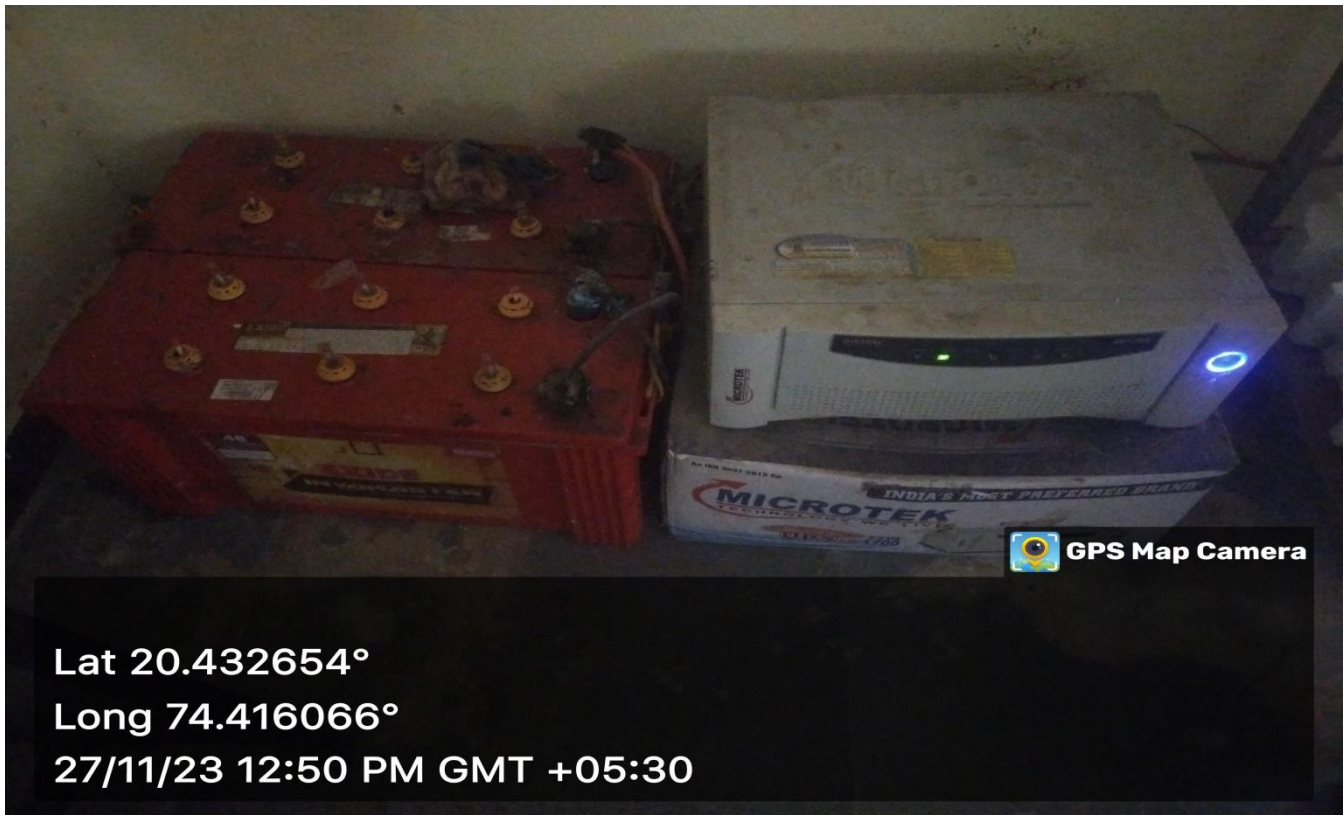
8.4 Electricity/ Power Supply Back-up Provisions

In order to meet the emergency need of electricity, college depends on two Inverter Backup Batteries for College, Class rooms also all offices located near common room and drinking water facility in the college. Both the Inverter produce and supply 1000 Watt inverter 12 volt. Maximum output 1000 watts each. Pulling 1000 watts/12 Volts = 166 DC amps per hours. 1.2 hours of run time.

Inverter - 1



Inverter - 2



**(Total 24 cameras were installed all over the college campus)**



**CCTV Camera - Class Rooms**

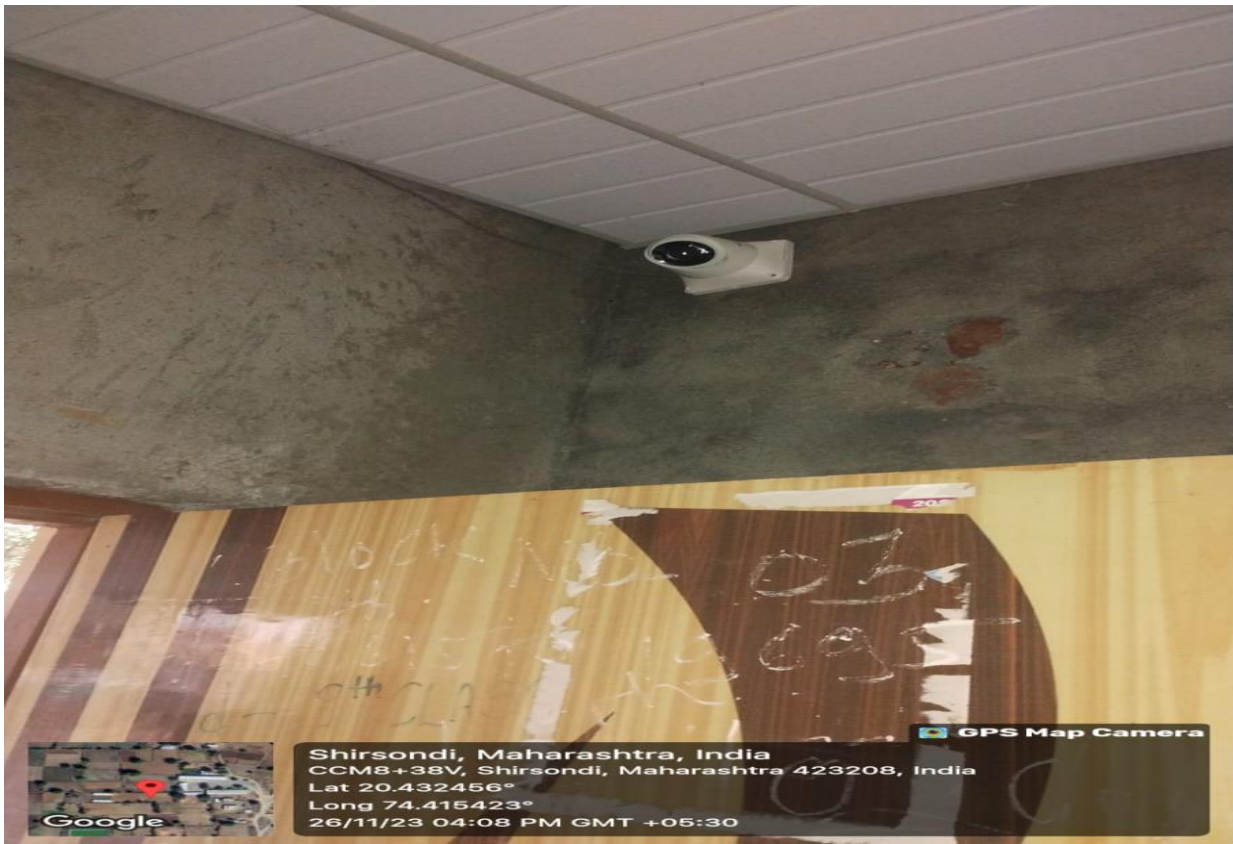


**Criterion IV Infrastructure & Learning Resources**

**CCTV Camera – Examination Dept.**



**CCTV Camera – Laboratories**



**CCTV Camera – Common Staff Room & Depart. of Marathi. Dept. of History**



**CCTV Camera - Computer Lab**



**CCTV Camera – Botany Laboratories**



**CCTV Camera – Electronic Laboratories**



CCTV Camera – Zoology Laboratories



CCTV Camera - Principal Cabin



## Criterion IV Infrastructure & Learning Resources

### CCTV Camera Ground Floor in Porch

