

# <u>7.1.2</u>

# Geo-tagged photographs/videos of the facilities

# 7.1.2.: Geo-tagged photographs/videos of the facilities

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Approved by AICTE & PCI New Delhi, Recognized by the Government of Maharashtra, 2F,12B recognition by UGC, Affiliated to Savitribai Phule Pune University Accredited by NAAC with A Grade

# 7.1.2.1: INSTITUTION HAS FACILITIES FOR ALTERNATE SOURCES OF ENERGY AND ENERGY CONSERVATION MEASURES

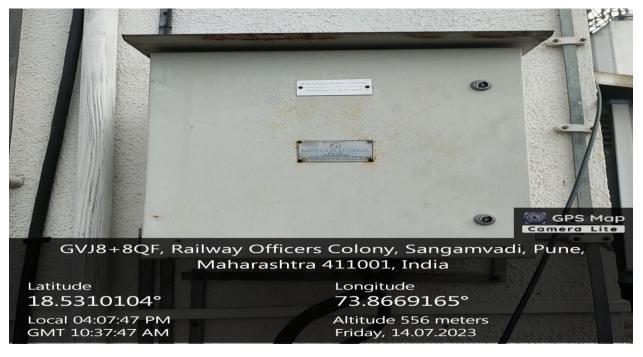
1. Solar Energy Plant

As part of energy conservation and use of renewable energy solar panel installation on terrace of the institutions in the campus has been executed and it is connected to MSEB grid. The solar system is installed by Bosch Inc.

Project Details: 300 kWpGrid Connected Rooftop Solar PV Plant

**Locations:** 

- 1. AISSMS College of Pharmacy 50 KW
- 2. AISSMS College of Enginnering and Polytechnic - 150 KW
- 3. AISSMS Institute of Information Technology - 100 KW

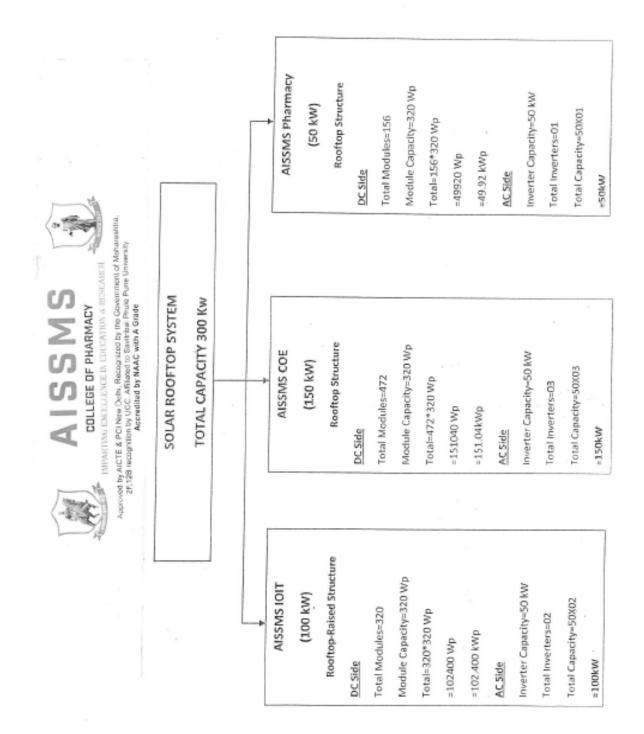


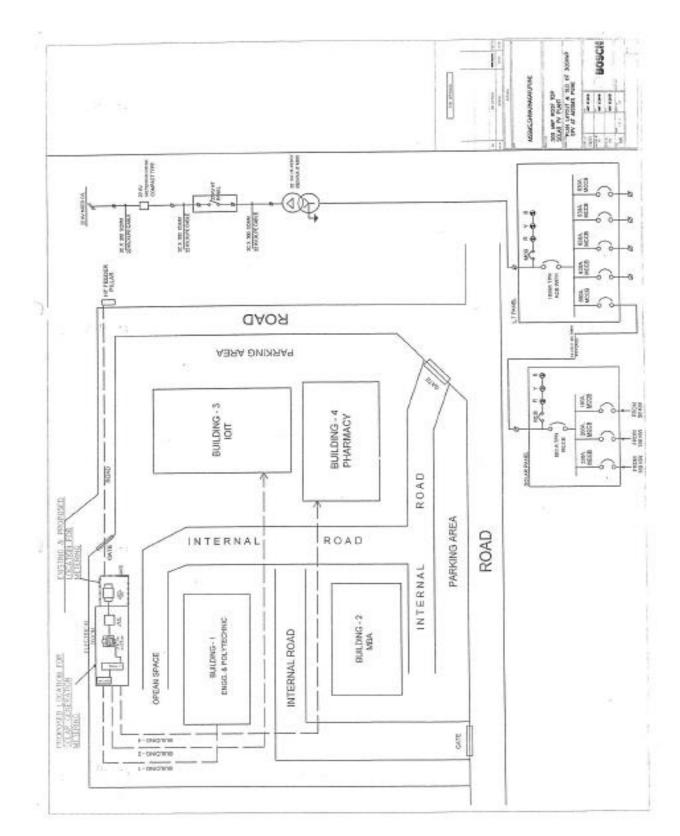


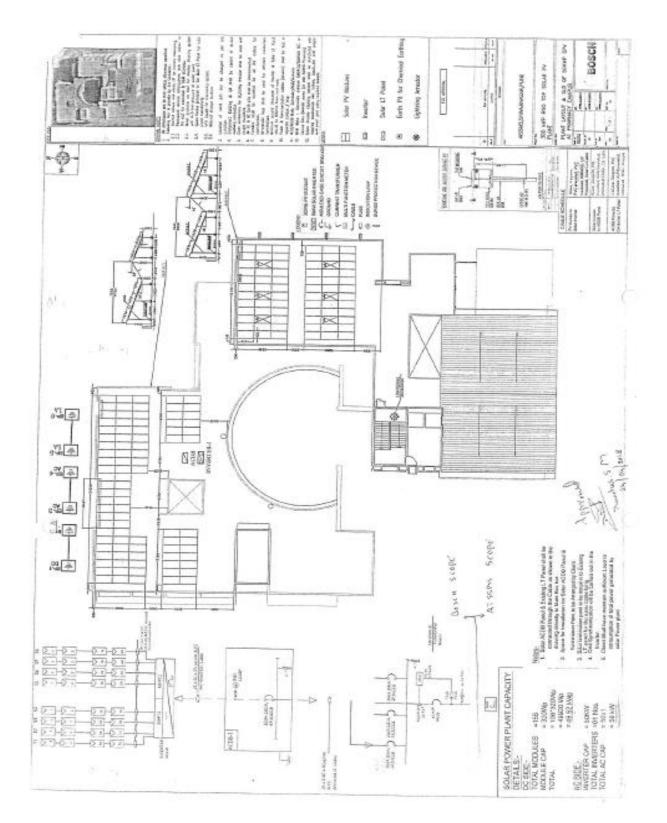


Longitude **73.8669165°** Altitude 556 meters Friday, 14.07.2023









# 2. Wheeling to Grid

#### THE ENERGY GENRERATED BY SOLAR PANEL IS CONNECTED TO MSEB GRID.

#### Project Details: 300 kWpGrid Connected Rooftop Solar PV Plant

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	$\sim$	Ма	harashti	ra State E	Electricity [	Distributio	on Co. Ltd.			
MAH	VITARAN	BILL OF	SUPPLY	FOR THE	MONTH OF	JAN-2023	202301351905080			
Mahanasihina Blate E	Rechirolly Distribution Co. Ltd.	GSTIN:27AAE			elterwww.mahadisoo		H8N CODE:27160000			
		RASTAPETH	CIRCLE - 519	B'GARDEN DIVN.	- 303 WADIA CO	SUB-DIVN 601	1 1			
	lo.: 1700190093				BILL DATE DUE DATE	04/02/2023 20/02/2023	7,01,200.00			
	lame : M/S S.S.P.M		IG COLLEGE		IF PAID UPTO	10/02/2023	6,95,480.00			
Address :	S.NO.438 F.I SANGAMWA	P.NO.94A DI R.B.MILL RO	AD		IF PAID AFTER	20/02/2023	7,09,970.00			
					Last Receipt No./	Date: 00000153	336 / 10-01-2023			
					Last Month Paym	ent : 8,01,820	.00			
Village: PUI	NE411001	Pin Co	de : 411001		Scale / Sector	: Small Sca				
Emall :	***smscoefinance@	gmall.com								
Mobile No. :	95*****96	Meter N	o: 055-XE	5418599	Seasonal :		Load Shed Ind : INDUST			
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JUN-22	49,728	325	8,58,191	consumer may forum	make his representat	tion to below				
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	ergy Bill payment throu		ode, use following	detalis						
	eficiary Name: MSED0 eficiary Account Numb		1170019009397							
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	e use above bank details o			mentioned in benefic	iary account number.					
	d w.e.f. 01.04.2022. T									
-				ortal https://wse.m	ahadisoom.in/wss/ws	ie				
	an pay bill through p ne Tax provision vide	-		. 2.00 lakhs and a	bove will not be acce	pted by MSEDCL :	against any type of payment.			
- As per MER	C order dt. 24/02/2021	, monthly energy	bill payment in o	ach is limited Rs.	6000/- w.e.f. 01/11/202	н.				
					s revised from 9.3% to					
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												-		Page		
				CUE	REN	п со	NSUMPT			TAILS		0	onsumer N	b. : 170019009397		
Reading Date		KWH			VAH		RKVAH			RKVAH	(LEAD)	KW	(MD)	KVA (MD)		
Current 31/01/2023		207432	2.500				22810.500			318.000	-	31,280	31,480			
Previous 31/12/2022		198898		-				_	49.000		865.000	-				
Difference		8534	.500					5	61.500		453.000	-				
Multiplying Factor		5	5.000						5.000		5.000	1	5.000	5.000		
Consumption		42672	2.500				280		307.500 2265.000 15			156,400	157.400			
L.T. Metering		0	0.000						0.000		0.000		0.000	0.000		
Adjustment-Solar		-4371	.000						0.000 0.000		0.000	0.000				
Assessed Consumpt	lon	0	0.000				1		0.000 0.000		1	0.000	0.000			
Total Consumption		38302	2.000	1	38572	2.000	2	8	000.80	2	265.000		156.000	157.000		
						BILL	ING DET	A	ILS					Amount in Rs.		
Billed Demand (KVA)	32	25	@ R:	3.		4	54.00	Π	Demar	nd Charges				1,47,550.00		
Assessed P.F.			Avg.	P.F.	0.993			11	Wheeling Charge @ 0.55Rs/U				<i>ι</i> υ	21,214.60		
Billed P.F.	P.F. 0.993				12			11	Energy Charges					3,45,605.12		
Consumption Type	Unit	в	R	ate	Ct	harges	Rs.	11						- 9,055.00		
Industrial		38,572		8.96	3,45,605.12			11	FAC @ 175.00 Ps./U 67,501					67,501.00		
Residential		0		5.70			0.00	11								
Commercial		0		10.95			0.00	11	Electricity Duty 1,20,291.3							
E.D. on (Rs.)	Rate	%		Ar	noun	t Rs.		11	Bulk C	onsumptio	n Rebate	•		0.00		
0.00 0.00						0.0	00	11	Tax on	ı Sale @	19.04	Ps./U		7,292.70		
0.00	16.0	0				0.0	00	] [	Increm	nental Con	sumption	Rebate		0.00		
5,72,815.72	21.0	0			1,20	0,291.3	30	Charges For Excess Demand					0.00			
TOD Zone	Rate	Un	its	Dema	nd	Ch	arges Rs.	Tax Collection at Source			807.55					
00:00 Hrs-08:00 Hrs & 22:00 Hrs-24:00 Hrs	-1.50	1	4,738	ø	2.00	4	22107.00		Debit i	Bill Adjustr	nent			0.00		
08:00Hrs-09:00Hrs & 12:00Hrs-18:00Hrs	0.00	1	1,268	15	7.00		0.00									
09:00 Hrs-12:00 Hrs	0.80		2,565	15	5.00		2052.00									
18:00 Hrs-22:00 Hrs	1.10	1	0,000	11	0.00		11000.00									
									TOTAL	CURRENTE				7.01.207.27		
													0.00			
	SEVEN LAKH ONE THOUSAND TWO HUNDRED ONLY						Principal Arrears				- 3.41					
Amount In Words								Interest Arrears				0.00				
									Total BIII Amount (Rounded) Rs. 7,				7,01,200.00			
								Delay Payment Charges Rs.				8,765.09				
										Payable After Rounded to Ne				7,09,970		

Page 3

Consumer No. : 170019009397

Total Solar Generation Units : 31102;Rooftop Solar Units Export : 4370, Import : 42673, Adjusted : 4371, Bank : 0;Rooftop Solar (NetMetering) Capacity : 300 KW; Rooftop Solar installation Month : Apr-19; \*\*\*\* PROMPT DISCOUNT Rs. 5728 IF PAID ON OR BEFORE 10-FEB-23

> Page 4 Consumer No. : 170019009397

Export / Generation Meter Readings										
	Curr	ent Reading		Consumption	SLOTWISE UNITS					
Meter Type	Previ	ous Reading	MF	Adjustment	Slot 1	Slot 3				
Meter Serial Number		Difference		Total Consumption	Slot 2	Slot 4				
TOD EVECTT HETED	31/01/23	31388.50		4370.00						
TOD EXPORT METER	31/12/22	30514.50	5.00	0.00	0.00	1473.00				
555-XE418599		874.00		4370	2898.00	0.00				
TOD SOLAR GENERATION METER	31/01/23	16113.37		31102.00						
TOD SOLAR GENERATION METER	31/12/22	15724.59	80.00	0.00	0.00	11004.00				
055-XE491871		388.78		31102	20075.00	23.00				

## 3. Sensor-based energy conservation

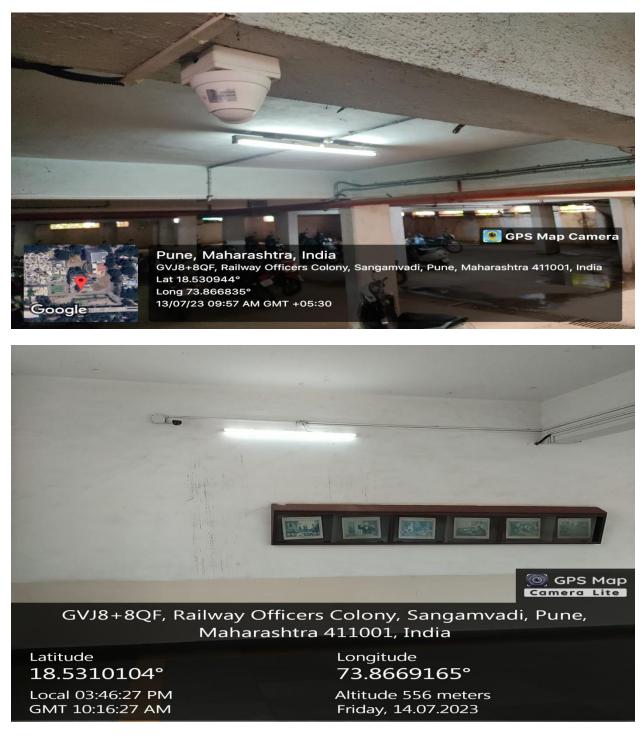
Sensor Based Lights for energy conservation are installed at Toilets and Common Passages





#### 4. Use of LED bulbs/power efficient equipment

As per policy of infrastructure committee, the old burnt-out tubes are timely replaced with LED tube lights for energy conservation. All Sophisticated Equipments in Laboratories are tested and installed as per Installation Qualification Guidelines



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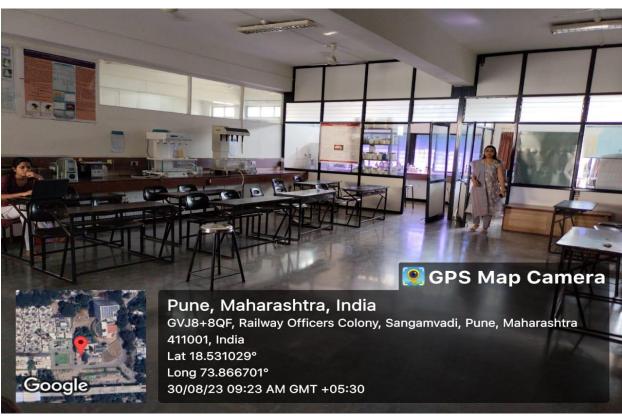
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# **5. Biogas Plant**









# 7. Smart Energy Meter Installation



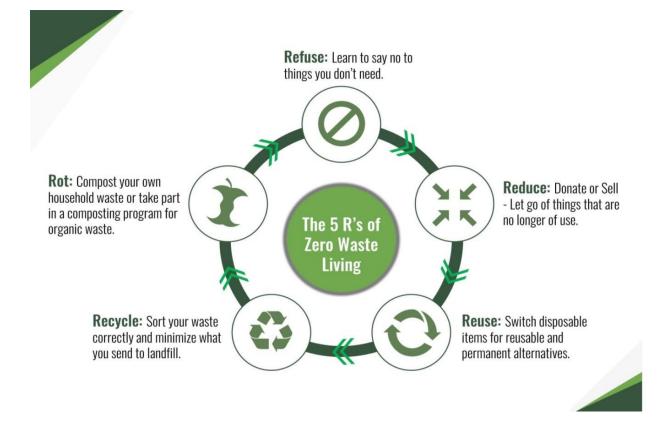


8. Energy Conservation Measures (Sign Boards)



# 7.1.2.2: MANAGEMENT OF THE VARIOUS TYPES OF DEGRADABLE AND NON-DEGRADABLE WASTE





The college has efficient system for waste management. The building premises are cleaned everyday and the work has been outsourced to M/s D. M. Services. The cleaners collect the solid waste in appropriate containers and these wastes are handed over to Pune Municipal Corporation for disposal. **Reduce and reuse** policy is used to minimize waste generation. Wet waste (Dry and Wet Leaves, Food) is collected and decomposed using wet waste decomposing unit which is being used as fertilizer for medicinal plant garden (**Rot**). As well as empty glass bottle scarp handed over to New Neeta Chemicals, Pune (**Recycle**).

The extent of liquid chemical waste generated is negligible which is diluted with water and flushed through drainage system.

The college has collaboration with Pasco Environmental Solutions Pvt. Ltd., Pune for collection and disposal of dead and sacrificed animal waste.

E-waste management: Monitors and CPUs are **repaired and reused** in most of the cases. Nonrepairable Computers, Monitors, OHP, LCD projectors, peripherals and UPS batteries are collected and handed over for proper **recycle of spare parts**/disposal to M/s Sakshi Enterprises who is approved scrap dealer.

Waste generated from microbiology laboratories is autoclaved and then disposed off.

Hazardous chemicals required for laboratory usage are stored isolated as per norms and handled carefully under the supervision of staff in fume hoods. The Sign boards are displayed as well as Material Safety Data Sheets are provided in laboratories in case of any immediate corrective actions required.

College has displayed Awareness Boards as well as conducts awareness programs to minimize waste generation (**Refuse**)

The college does not deal with radioactive substances.

#### 1. Solid Waste Management - M/S D. M. Services, Pune

Collection and Segregation of Dry and Wet Waste







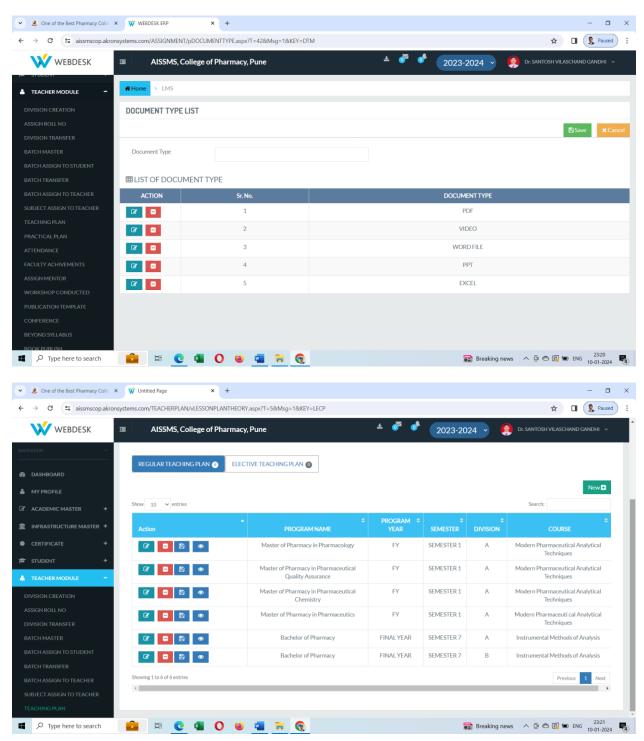
#### 2. Bio-Decomposting (Wet Waste Management)



# GPS Map Camera



Pune, Maharashtra, India IIEDC, Aissms ioit, GVJ8+HQ3, near RTO Pune, Railway Officers Colony, Sangamvadi, Pune, Maharashtra 411001, India Lat 18.53135° Long 73.866749° 31/08/23 01:23 PM GMT +05:30



#### 3. ERP Software Usage - Reduce Extent of Paper Work

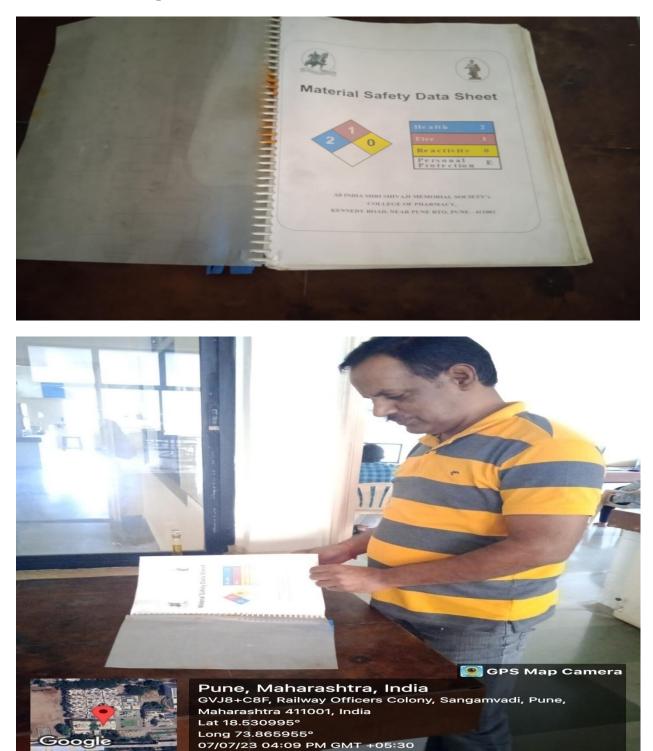
4. Hazardous chemicals required for laboratory usage are stored isolated as per norms and handled carefully under the supervision of staff in fume hoods.



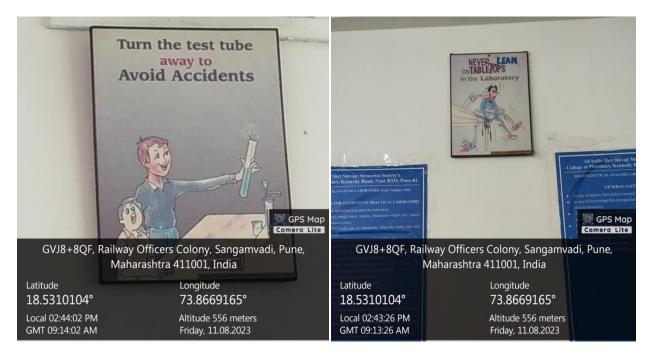




5. Material Safety Data Sheets are provided in laboratories in case of any immediate corrective actions required.



#### 6. Awareness Boards.

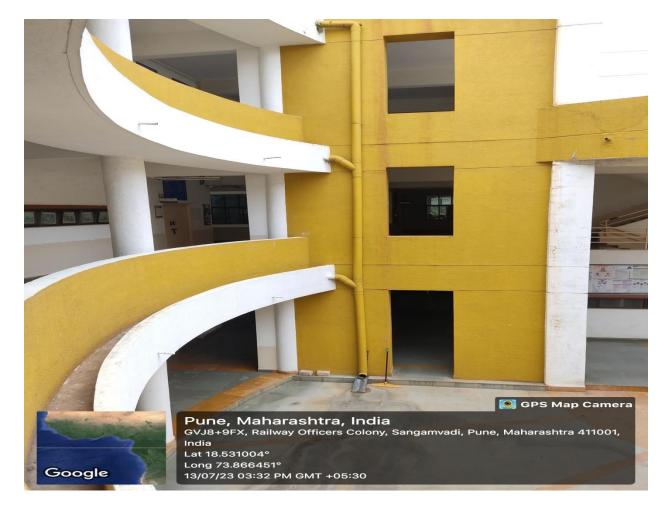




# 7.1.2.3: WATER CONSERVATION FACILITIES

#### **1. Rain Water Harvesting**

Rain water harvesting is a technique of collection and storage of rainwater into natural reservoirs or tanks, or the infiltration of surface water into subsurface aquifers before it is lost as surface runoff. Rain water harvesting system was incorporated in the architecture plan and has been installed in the college building right from its inception. The water from rooftops and floors is collected through down pipes and discharged in recharge pits of borewell through pipe lines in the campus. The system ensures percolation of the rainwater into soil. Inspection and annual cleaning of the down-pipes is done as a part of general maintenance. Maintenance typically consists of the removal of dirt, leaves and other accumulated materials.



# 2. Pits for Rain Water Discharge



# 3. Bore Well/Open Well Recharge



# 4. Sprinklers System to save water wastage



**5.** Drip Irrigation System to save water wastage

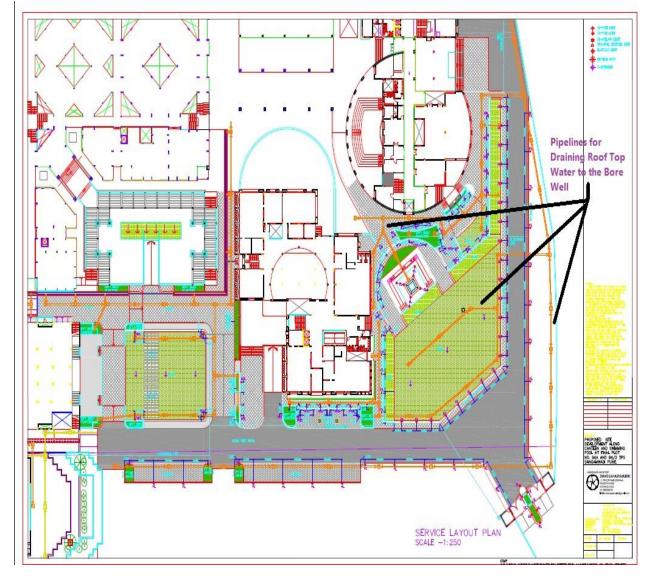




18.5310104° Local 09:32:07 AM GMT 04:02:07 AM Longitude 73.8669165°

Altitude 556 meters Tuesday, 05.09.2023

#### 6. Maintenance of Water Bodies and Distribution System in the Campus



#### AISSMS CAMPUS LAYOUT

Rain water harvesting system was incorporated in the architecture plan and has been installed in the college building right from its inception. The water from rooftops and floors is collected through down pipes and discharged in the ground as well as in recharge pits near borewell through pipe lines in the campus.

# 7. Awareness Signboards

The students and staff are also sensitized towards optimum use of water through sign boards and various activities.



# 7.1.2.4: FACILITIES FOR PROMOTING GREEN CAMPUS INITIATIVES

#### 1. Green & Clean Campus





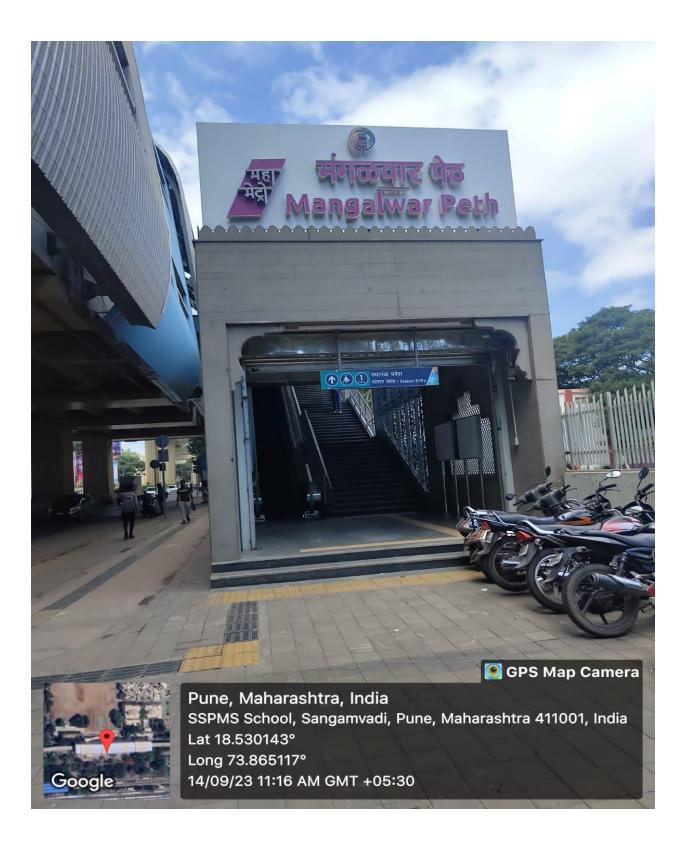


#### 2. Wet Waste De-Compost Plant in Medicinal Garden.



# 3. Metro Station near Campus.





#### 4. Promoting use of Electric Vehicle



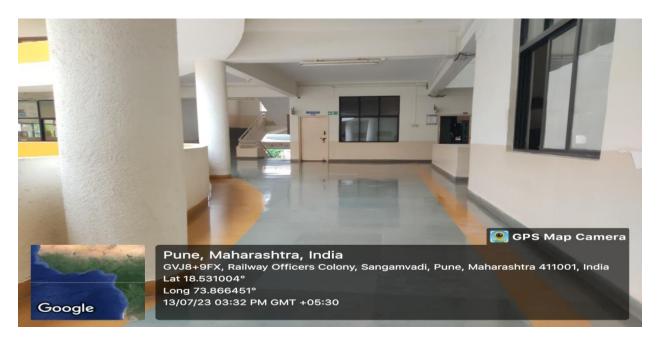
## 5. Promoting use of Bicycle (Bicycle Stand)



# 7.1.2.5 DIFFERENTLY ABLED (DIVYANGJAN) FRIENDLINESS FACILITIES

#### 1. Built in environment with ramps/lifts for easy access to classrooms

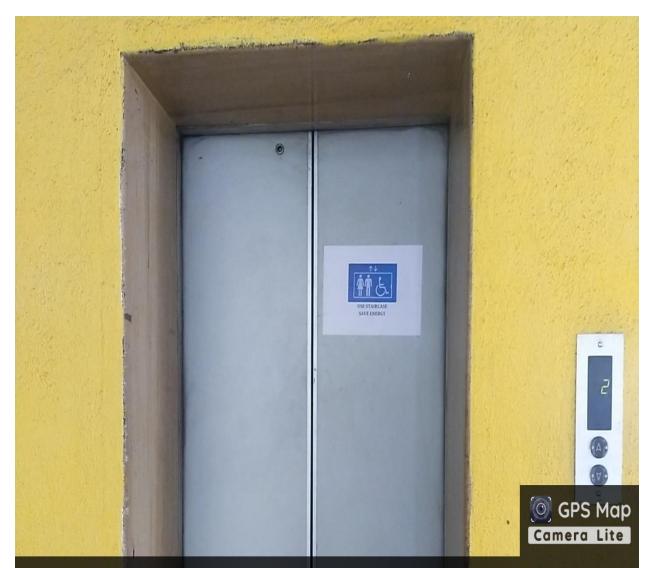
A. Physical facilities (Spacious Corridors for easy movement and access to classrooms and laboratories)





**B.** Provision for lift (Easy movement and access to classrooms and laboratories)





GVJ8+8QF, Railway Officers Colony, Sangamvadi, Pune, Maharashtra 411001, India

Latitude 18.5310104°

Local 01:34:59 PM GMT 08:04:59 AM Longitude 73.8669165°

Altitude 556 meters Wednesday, 26.07.2023

**C.** Ramp / Rails (To Parking Area as well as Upstairs - Easy movement and access to classrooms and laboratories)





# 2. Diyangjan accessible washrooms



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[Type text]

3. Signage including tactile path, lights, display boards and signposts

# a) Sign/Display boards



# **b)** Tactile Paths

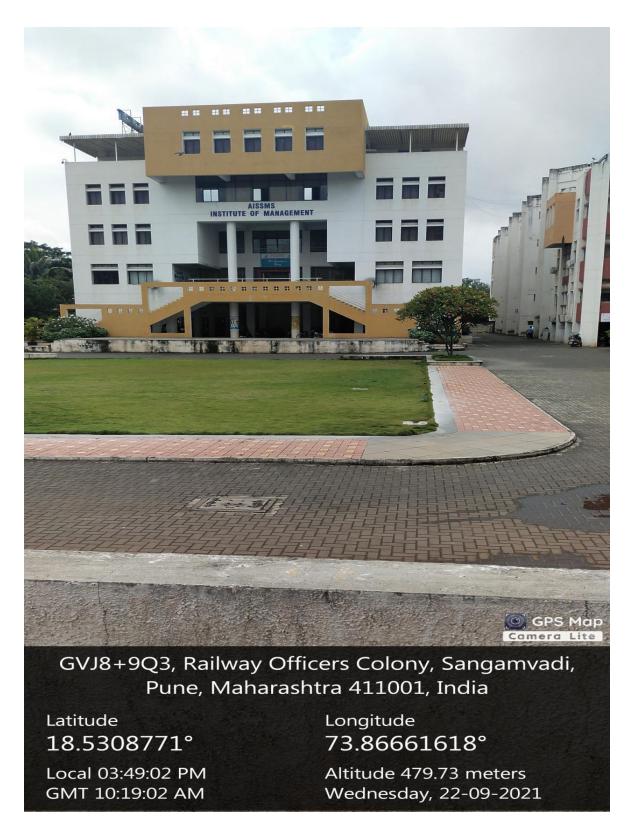


2, RB Motilal Kennedy Rd, Near R.T.O, Railway Officers Colony, Shivajinagar, Pune, Maharashtra 411001, India

Latitude 18.53051321°

Local 04:17:48 PM GMT 10:47:48 AM Longitude 73.86614694°

Altitude 485 meters Wednesday, 22-09-2021



4. Assistive Technology and facilities for persons with disabilities (Divyangjan) –

a)Wheel Chair for Divyangjan



Latitude 18.5312564° Longitude 73.8663226°

Local 03:43:04 PM GMT 10:13:04 AM Altitude 482.9 meters Wednesday, 22-09-2021



GVJ8+9Q3, Railway Officers Colony, Sangamvadi, Pune, Maharashtra 411001, India

Latitude 18.53106896°

Local 03:41:43 PM GMT 10:11:43 AM Longitude 73.8666211°

Altitude 505.9 meters Wednesday, 22-09-2021



b) Braille Software/facilities – (Freeware from Braille-S)

\*\* No student/faculty with visual impairment admitted in academic years

2018-19 to 2022-23

# 5. Provision for enquiry and information: Human assistance, reader, scribe, soft copies of reading material, screen reading - Scribes/Extra Time for examination (As per Savitribai Phule Pune University Rules)

As per policy document provision is available for Human assistance, reader, scribe, soft copies of reading material, screen reading on request. Scribe facility and extra time was provided to applicants as per Savitribai Phule Pune University Rules and Norms

Amit Shankar Pere Final Yr B Pharm TO . Exam Section AISSMS COP . subject - Extra time for University Exams (sem-vill) Respected Mam Myself Amit & Pore request you to provide me with extra time for University exams Semater VIII which are commercing from 06th June 2023 to 01 July 23. I request you to please do needful Thanking you. faithfully Youn Amit Pore

CLASSMALE Date 17 0012 To, Principle, AISSINS College of pharmary, Pune . Subject' - Extra time for physically hundicaped student. Respected mam. am saurabh kantiled Jadhav from T. J. B. phurm -Seat No - 33476 Writing this Application for the Extra time For SPPU physically handicaped Student for the SPPU examination Which is held During the 20th June to 7th july 2022 Thank you your faithfully Saurabh Judhav T.J. B. pharm Seart NO:- 33476

Date - 16/6/22 To, APrinciple, AISSMS COLLEGE OF PHARMACY. PUNE -SUBJECT - Application for Extra time Respected Maram, A cun Amit Shankar Pore from Third Year B. Pharm Roll no (seat no) - 33582 whiting application for giving extra time for Physical handicapped student. During SPPU exa-mination held from During 20th Sune to 7th SUNY 2022. Thank You, Your Sincrely, Amilt Pore. OR2 > Mob + 7057936057