

Shram Sadhana Bombay Trust's

COLLEGE OF ENGINEERING & TECHNOLOGY

BAMBHORI, POST BOX NO. 94, JALGAON- 425001. (M.S.)
Included Under Section 2(f) & 12(B) of the UGC Act, 1956
ISO 9001:2015 Certified



INFRASTRUCTURE AND PHYSICAL FACILITIES

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4.1.1: - The Institution has adequate infrastructure and physical facilities for teaching- learning. viz., classrooms, laboratories, computing equipment etc.

Since establishment in 1983, SSBT's College of Engineering and Technology, being infrastructure as one of its strength, has developed all-round to provide conducive environment for the students. The institute believes that the adequate infrastructure and physical facilities provide plenty of opportunities to both students and faculty for their inclusive growth & development.

Being one of the most preferable learning institute in this region, the institute has never compromised with infrastructural facilities be it buildings, laboratories, library, equipment, computers, software, books and other learning resources. The campus is lush green, spread over 21.5 acres area and located on the bank of river 'Girna'. As a learning institute, the institute has adequate infrastructure such as classrooms, drawing halls, laboratories, seminar halls, library, computer center, workshop, hostels, canteens, indoor as well outdoor sports facilities, gymnasium, yoga hall etc., covering total built-up area of 31734 sq. m.

Classrooms and Tutorial Rooms: Each classroom is specifically designed in spacious and proper shape with comfortable sitting arrangement for effective communication between teacher and students. Institution has 38 classrooms with total carpet area of 3171 sq.m. that is 26% more than the required area. All classrooms are equipped with ICT-enabled facilities to adopt appropriate teaching methodology. For conducting tutorials and academic counseling, students are divided into smaller groups and the activities are carried out in tutorial rooms.

Seminar Halls: The institute has 3 central seminar halls that are available to interact with larger group of students or to conduct expert lectures, curricular, extra-curricular and other activities. They are equipped with ICT-enabled facilities. In addition to this, there are 5 departmental seminar halls.

Laboratories: Alllaboratories are fully equipped with the required equipments and machineries to conduct all types of practical prescribed in the curriculum. In total, there are 88 laboratories in the institute, having carpet area of 7050 sq. m. which is 22% more than the required area.

Computing Facility: It consists of 987 desktop computers with necessary software as per the curriculum and 85 printers. The institute has the subscription of Microsoft Edu-Cloud. All desktop computers are connected with 100 Mbps

Internet leased line through Next Generation Firewall. The institute has Wi-Fi zones across all corners of the campus through 60 Wi-Fi Access Points.

Library: The Central Library of the institution is spread over 1251 sq.m. which is almost double than the required area. The library includes all facilities of the conventional library and as well the facilities of digital library. The conventional library has sufficient number of printed titles, volumes, journals and magazines to cater the need of students. And the digital library has necessary e-resources like e-books, e-journals, NPTEL videos etc.

Workshop: The workshop of the institution is fully equipped with several machineries viz. CNC Lathe and Milling machine, Universal Milling machines, Conventional Lathe machines, Radial Drilling machine, Shaper machine, Wood Turning machine etc. for students. Total outlay for workshop is Rs. 49.41 lakhs.

2. Summary of Infrastructure Facilities and Learning Resources in Last Five Years

The institution has adequate infrastructure facilities and learning resources required for students' academic growth and development in the last 5 years as given below:

Sr. No.	Type of Infrastructure Facilities and Learning	2016- 2017	2017- 2018	2018- 2019	2019- 2020	2020- 2021
	Resources Available	*(Total Intake 2940)	*(Total Intake 2826)	*(Total Intake 2712)	*(Total Intake 2652)	*(Total Intake 2400)
1.	Total Built-up area (Sq.m.)					
	 Required 	34398	33064	31730	31028	28080
	 Available 	34402	34402	33674	31734	31734
2.	Total Number of Class rooms and Seminar Halls with LCD facilities/ICT- enabled facilities	29	29	31	31	41
3.	Total Number of Computers with Internet facilities	887	887	887	887	987
4.	Leased Line Internet Bandwidth (in Mbps)	60	60	100	100	100
5.	Total Number of Library Book Titles	13137	13243	13411	13635	13635
6.	Total Number of Library Book Volumes	62364	63146	63682	64196	64196

^{*} Total number of students during entire course duration as per sanctioned intake.

पन करतक व उपविभाग			-			
28(17/2	भ्-धारणा पश्चती श्रीनवटादार वर्गे -।	भीगवटादार	ाचे जान			
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(नाब :- गजानन देविदास बिदवात) तसाठी सञ्जा :- बांओरी प्र चाता :- धरणगाव जि :-जळगाव

https://mahaferfarpune.enlightcloud.com/DDM/PgHtml712

06/08/2021

अहवाल दिलांक : 17/02/2021



महाराष्ट्र शासन

गाव नमुना सात (अधिकार अभिलेख पत्रक) । महाराष्ट्र जर्मान महत्त्व अधिकार अभिलेख आणि गीववर या (तया करणे व मुस्यितीत ठेवणे) नियम, १५७१ वातीन नियम ३.५.६ आणि ७ । गाव ः बांभोरी प्रचा (527.354) ताल्का ः धरणगांव जिल्हा :- जळगांव

म्- धार णा पध्दती :	गेगवटादार	वर्ग -।			शेताचे	स्थानिक	नाव :
क्षेत्र, एकक व आकारणी	खाते क.	भोगवटादाराचे नांव	क्षेत्र	आकार	पो.ख.	फे.फा.	कुळ, खंड व इतर अधिकार
लेक है एकक है आर हो औ आ आसमज्ज पोरंग है के देश पारंग है के हाम यह हाम यह (सामग्रह आगेग्या) हो (स) 0.44.00 हो (स) एकमा पो छू 0.44.00 एकमा पो छू 0.44.00 हमा हो है 0.44.00 हमा हो है 0.44.00 हमा हो हमा		मसाधना इस्ट. गुंबहे			0.44.60	(2676)	कुळाचे नाव व छंड इतर अधिकार प्रतबित फेरफार : नाही. शेवटचा फेरफार क्रमांक — व दिनाक —
तने फेरफार क (2048)(2076)						सीमा आणि भमापन चिन्हे

गाव नम्ना बारा (पिकांची नींदवही) | महाराष्ट्र ज्मीन महसून अधिकार अभिनेख आणि नींदवह्या (तयार करणे व सुस्थितीत ठेवणे) नियम,१९७१ यातीस नियम २९ | गाव :- बांभोरी प्र.चा (527354) तालुका :- धरणगाव जिल्हा :- जळगाव भूमापन क्रमांक व उपविभाग : 290/2

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2020- 21	खरीप										ईमारत पड	0.4400		

"शासकीय कामासाठी निशुल्क प्रत." दिनाक :- 06/08/2021 सांकेतिक क्रमांक :- 27030009002350000082021113

(नाव :- गजानन देविदास बिंदवाल) तलाठी साझा :- बांभोरी प्रचाता :- घरणगाव जि :-जळगाव

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06/08/2021

4. Infrastructure Facilities: Total Carpet Area and Built-up Area

A. Total Carpet Area & Built-up Area:

Table no 1 gives the details of Instructional Area, Administrative Area, Amenities Area, Circulation Area and Total Built-up Area required by the AICTE and actual available in the College, in the last five years: -

Table No. 1

Sr. No.	Academic	Year	2016- 2017 *(Total Intake 2940)	2017- 2018 *(Total Intake 2826)	2018- 2019 *(Total Intake 2712)	2019- 2020 *(Total Intake 2652)	2020- 2021 *(Total Intake 2400)
	Detai	ls	Area in Sq.m.	Area in Sq.m.	Area in Sq.m.	Area in Sq.m.	Area in Sq.m.
1	Instructional Area	Required	17640	16956	16272	15912	14400
1	(Carpet area)	Available	17312	17312	17019	16753	16573
2	Administrative Area	Required	2940	2826	2712	2652	2400
2	(Carpet area)	Available	3156	3156	3116	3039	3039
3	Amenities Area	Required	5880	5652	5424	5304	4800
3	(Carpet area)	Available	8391	8391	8391	8265	8265
4	Circulation	Required	7938	7630	7322	7160	6480
4	Area (Carpet area)	Available	8632	8632	8555	8385	8385
	Total Built up	Required	34398	33064	31730	31028	28080
	Area	Available	34402	34402	33674	31734	31734

^{*} Total number of students during entire course duration as per sanctioned intake.

B. Carpet Area: -

Table no 2 gives the details (number & carpet area) of classrooms, laboratories, drawing halls, seminar halls, tutorial rooms, workshop, computer centre and central library required by the AICTE norms and actual available in the College, in the last five years:

Table No. 2

Sr. No.	Acad	emic Year	2016- 2017 (Total Intake 2940)	2017- 2018 (Total Intake 2826)	2018- 2019 (Total Intake 2712)	2019- 2020 (Total Intake 2652)	2020- 2021 (Total Intake 2400)
	I	Details	/Area (Sq.m.)	/Area (Sq.m.)	/Area (Sq.m.)	/Area (Sq.m.)	/Area (Sq.m.)
		Required No.	46	45	44	43	38
1	Class	Available No.	48	48	46	44	38
1	Rooms	Required Area	3036	2970	2904	2838	2508
		Available Area	4019	4019	3859	3727	3171
		Required No.	89	89	89	87	87
	Laka	Available No.	90	90	90	90	88
2	Labs	Required Area	5874	5874	5874	5742	5742
		Available Area	7212	7212	7212	7212	7050
		Required No.	01	01	01	01	01
3	Drawing	Available No.	03	03	03	03	02
3	Hall	Required Area	132	132	132	132	132
		Available Area	368	368	368	368	235
	Seminar	Required No.	04	04	04	04	03
	Hall	Available No.	04	04	04	04	03
	(Central	Required Area	528	528	528	528	396
4	Facility)	Available Area	630	630	630	630	477
4	Seminar	Required No.	01	01	01	04	04
	Hall	Available No.	04	04	04	04	05
	(Departm	Required Area	132	132	132	528	528
	ental)	Available Area	587	587	587	587	740
		Required No.	23	20	17	16	16
5	Tutorial	Available No.	31	31	29	23	21
	Rooms	Required Area	759	660	561	528	528
		Available Area	1336	1336	1264	998	886
		Required No.	02	02	02	02	02
	Work-	Available No.	02	02	02	02	02
6	Shop	Required Area	600	600	600	600	600
		Available Area	840	840	840	840	840

Sr.	Acad	emic Year	2016- 2017 (Total Intake 2940)	2017- 2018 (Total Intake 2826)	2018- 2019 (Total Intake 2712)	2019- 2020 (Total Intake 2652)	2020- 2021 (Total Intake 2400)
	I	Details	Number /Area (Sq.m.)	Number /Area (Sq.m.)	Number /Area (Sq.m.)	Number /Area (Sq.m.)	Number /Area (Sq.m.)
		Required No.	01	01	01	01	01
7	Computer	Available No.	01	01	01	01	01
	Centre	Required Area	150	150	150	150	150
		Available Area	162	162	162	162	162
		Required No.	01	01	01	01	01
8	Central	Available No.	01	01	01	01	01
0	library	Required Area	600	600	600	600	600
		Available Area	1251	1251	1251	1251	1251

C. Administrative Area

Table no 3 gives the details (number and area) of administrative sections such as Principal room, conference halls, administrative office, IEDC office, department office, HODs room etc.

Table No. 3

Sr. No.	Facilities	Total Numbers	Area in Sq.m.
1	Principal Room	1	90
2	Conference Halls	2	124
3	Administrative Office	4	441
4	IEDC Office	1	108
5	Department Office	10	609
6	HODs Room	10	009
7	Staff Rooms/area	86	1186
8	Central Store	1	72
9	Maintenance Rooms	2	54
10	Security	1	10
11	House keeping	1	10
12	Pantry for staff	02	23
13	Examination Office	1	54

-			
Sr. No.	Facilities	Total Numbers	Area in Sq. m.
14	Placement Office	1 1	54
15	Other Administrative	T i	204
	TOTAL		3039

D. Amenities Area

Table no 4 gives the details (number and area) of amenities such as boys common room, girls common room, cafeteria/canteen, stationary store etc.

Table No. 4

Sr. No.	Facilities	Total Numbers	Area in Sq. m.
1	Toilets Ladies & Gents	17	370
2	Boys Common Room	01	108
3	Girls common Room	01	162
4	Cafeteria/Canteen	03	766
5	Stationary Store	01	72
6	First Aid Room	01	18
7	Gymnasium & Sport Club	01	187
8	Open Air Auditorium	01	1944
9	Boys Hostel B/U Area	02	8890
10	Girls Hostel B/U Area	01	4290
11	Other Amenities	-	4638
	TOTAL		8265

Dr. S. B. Pawar

Director of Administration and Site Engineer



5. Classrooms and Seminar Halls with ICT-enabled Facilities

Shram Sadhana Bombay Trust's College of Engineering & Technology, Bambhori, Jalgaon-425001 (MS)

Classrooms and Seminar Halls with ICT-enabled Facilities

Room number or Name of Classrooms/Seminar halls with LCD/wifi/LAN facilities	Type of ICT facility			
Class Room Number: - 131, 125, 203, E-108, 302, 115, 313, M-303, A-202, E-202	Wall-mounted Interactive LCI Projector, Duplex Projection Screen Wi-Fi Access Point, Multimedia Speakers, Modular Wall-mounted Cabinet with CPU, Keyboard & Mouse, PPT Presenter, Head Phone with Mike, Webcam, MOODLE as LMS.			
Class Room Number: - 130, 132, 133, 232, 224, 225, 122, 123, 205, 212, 303, 305, E-104, E-107, 312, 301, 114, 233, 316, 320, 321, 322, 325, M-301, M-302, M-304, M-306, A-213	Ceiling-mounted LCD Projector Duplex Projection Screen, Modula Wall-mounted Cabinet with CPU Keyboard & Mouse.			
Seminar Hall Number: - G 24	Ceiling-mounted LCD Projector Internet facility, Speakers			
Seminar Hall Number: - G 14	LCD Projector facility, Interne facility, Modular Wall-mounted Cabinet with CPU, Keyboard & Mouse			
Seminar Hall Number: - A 211	Ceiling-mounted LCD Projector Modular Wall-mounted Cabinet with CPU, Keyboard & Mouse			

Dr. S.B. Pawar Director of Administration and Site Engineer Dr. K.P. Adhiva

Director, Technical Development



6. Number of Computers Available in Institute

Shram Sadhana Bombay Trust's College of Engineering & Technology, Bambhori, Jalgaon-425001 (MS)

• Number of Computers Available in Institute

Details	Number
Total number of computers for students' purpose	830
Total number of computers for faculty, and administrative purpose	157
Total number of Computers in College	987

Dr. K.P. Adhiya

Director, Technical Development



7. Bill for Subscription of Microsoft Edu Cloud

Tax Invoice

21	ed Jan-202	Date 18-J	No.	Invoice 85	CLOUD TECH S.No 676,B-50,Vastukalp Society Swami Vivekanand Road,Bibewadi pune Pune 411037 GSTIN/UIN: 27BFDPB1833H1ZV				
s of Payment		W. W	Note	Delivery					
ence(s)	er Refere	Othe	r's Ref. 5/20-21⊞	Supplier GST/85	GSTIN/UIN: 27BFD/PB1833H1ZV State Name: Maharashtra, Code: 27 E-Mail: info@cloud-tech.co.in Buyer Shram Sadhana Bombay Trusts - College of Engg. and Technology SSBTs College of Engineering & Technology Bambori, Post Box No.94,□ Jalgaon-425001, MH Contact Person: Dr. Girish Kumar Patnaik				
20	ed Dec-202	Date 29- D	Order No. PO/822/12/20						
te Date	very Note	Deliv	h Document No	Despato					
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	Terms of Delivery					Contact No.: 9422790559 girishpat2001@yahoo.com State Name : Maharashtra, Code : 27 Place of Supply : Maharashtra			
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SUBJECT TO SHIVAJI NAGAR JURISDICTION

Tax Invoice(Page 2)

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E-Mail: Into@cloud-tech.co.in Buyer					Buyer's Order No. COET/PO/822/12/20				Dated 29-Dec-2020			
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Gi gii St	ontact Person: Dr. Girish Kumar Patnaik ontact No.: 9422790559 rishpat2001@yahoo.com late Name : Maharashtra, Code : 27 lace of Supply : Maharashtra			Terr	ns of De	livery						
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	HSN/SAC		Taxable		Centra			ate T			Total	
200	772	_	Value	- 7.0	ate	Amount	Rate	-	Amount		Tax Amount	
99	73 Tot	al	3,09,000.0	2	9%	27,810.00 27,810.00	9%		27,810 27,810	22.2	55,620.00 55,620.00	
Cc De Th	x Amount (in words): INR Fifty Five Thousan INR Fifty Five Thousan	and tax		Comp Bank I A/c No	any's Ba Name	ank Details				70	CLOUD TECH	
	s transaction	abic 101							A	Author	rised Signatory	

SUBJECT TO SHIVAJI NAGAR JURISDICTION

8. 100 Mbps Leased Line Internet Bill



Your LeasedLine Details:

 CIRCUIT ID
 0025705804814

 P.O.No.
 NA

 Link Commissioning Date
 31-Jan-18

 Bandwidth
 100 Mbps

A Address SHRAMA SADHANA COLLEGE OF ENGINEERING AND TECHNOLOGY POST BOX NO.94 BAMHAHORI JALGAON, JAL

A Address1 POST BOX NO.94

A Address2 BAMHAHORI JALGAON, JALGAON-425001 REST OF MAHARASHTRA

B Address JALGAON-425001.REST OF MAHARASHTRA

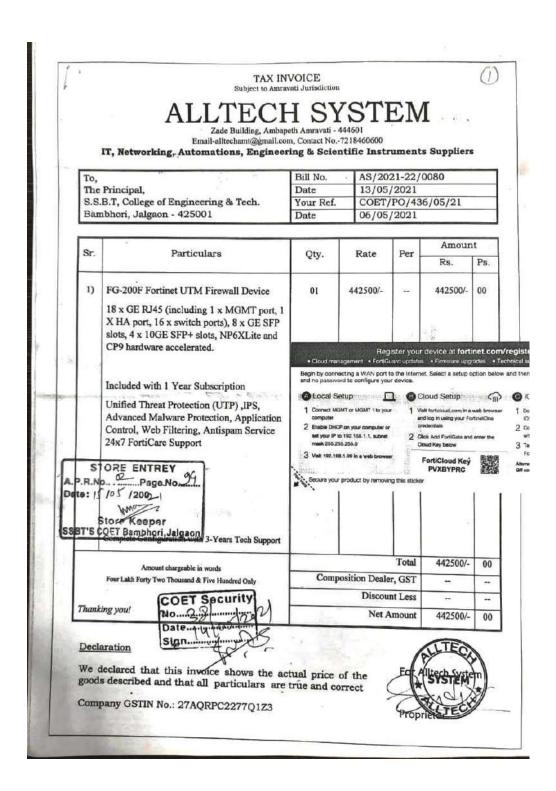
B Address1 B Address2 PARENT CIRCUIT ID

Change Activity Rate revised
Service Type
TRAI Rate 0.00

Annual Rental charges 480000

Circle REST OF MAHARASHTRA

9. Bill of UTM Firewall Device



10. Library Summary Report

Library Summary Report

Year	Financial Year (1 April to 31 March)							
	2016-17	2017-18	2018-19	2019-20	2020-21			
Book Titles	13137	13243	13411	13635	13635			
Book Volumes	62364	63146	63682	64196	64196			
International Journal	20	20						
National Journal	90	90	27	09				
e-Journal	04	03	01	03	03			

BAMBHORI DE JALGAON CH

Mr. Sydhir Patil

College of Engg. & Tech.

11. Workshop Information

SSBT's COLLEGE OF ENGINEERING AND TECHNOLOGY BAMBHORI JALGAON

Information of Workshop

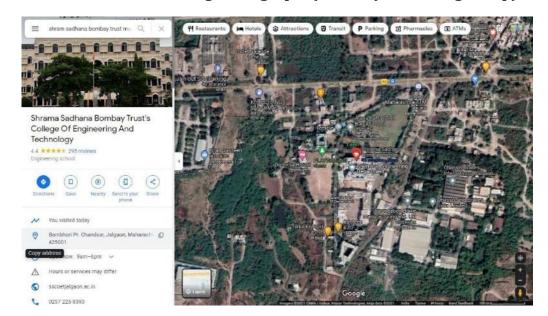
- 1) Total Space Available of Work Shop:--840. Sq.m.
- 2) Total Investment: -- Rs.4941682.40/-
- 3) Workshop Superintendent—Shri. Ajay. Bhardwaj.

Sr.No.	Name Section	Total Area in Sq.m.	Total Investment In Rs.	Major Equipment above 50,000/-			
1)	Workshop Superintendent Cabin	13.38		1.Lathe M/c 16 Nos 2.Milling M/c 02Nos 3. Shaper M/c 01 No. 4.Redial Drilling M/c 01 No.			
2)	M/C Shop	238.394	3033744.40/-				
3)	Fitting Shop	132.48	103120/-				
4)	Carpentry Shop & Pattern Making Shop	147.157	147267/-				
5)	Welding Shop	107.02	137548/-	MIG Welding M/c			
6)	Black Smithy	41.85	25901/-				
7)	Foundry Shop	100.50	48125/-				
8)	Tin Smithy Shop	26.75	14998/-				
9)	Plumbing Shop	26.75	34198/-				
10)	CNC Lab. CNC Lathe M/c CNC Milling M/c	27.871 13.378 14.493	1396781/-	1.CNC Lathe Trainer Model VLM-T-100 2. CNC Mill Trainer Model VMM-A-200			
		Total Rs.=	4941682.40/-				



Er. AJAY BHARDWAJ Workshop Superintendent S.S.B.T. CO.E.T. Bombhori Jalgaon

12. Satellite View and Building Photographs (Courtesy from Google Map)







Entrance







Aerial View

Main Building

13. Photos of Classrooms, Laboratories, Central Library and Central Workshop

Department of Computer Engineering - Class Rooms, Labs, Seminar Hall



Decimal DMS

Latitude 21.014871 21°0′53″ N

Longitude 75.502934 75°30′10″ E

Entrance

Classroom No. 115



Decimal DMS

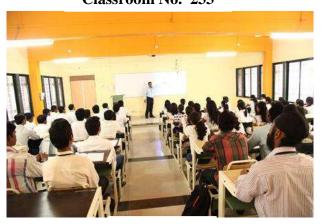
Latitude 21.01463 21°0′52″ N

Longitude 75.502886 75°30′10″ E

Classroom No. 313

Classroom No. 233





Live Class

Live Class





Lab 4



Lab 10



Lab 12 Seminar Hall

Department of Electronics and Telecommunications Engineering (E&TC)– Class Rooms, Labs, Seminar Hall



Decimal DMS
Latitude 21.014986 21°0′53″ N
Longitude 75.503016 75°30′10″ E

Entrance

Classroom No. 301





Classroom No. 302

Classroom No. 312





Live Class

Tutorial room



EM/EI Lab

Decimal DMS
Latitude 21.014894 21°0'53" N

Communications Lab



TV&CE Lab



Computer Lab

Department of Civil Engineering - Class Rooms, Labs, Seminar Hall



Decimal DMS
Latitude 21.014234 21°0′51″ N
Longitude 75.506014 75°30′21″ E

Entrance

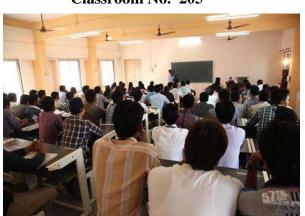
Classroom No. 203



Classroom No. 205



Classroom No. 212



Live Class



Testing of Materials – I



Fluid Mechanics - I Lab



TV&CE Lab



Computer Lab

Department of Biotechnology Engineering- Class Rooms, Labs



Decimal DMS
Latitude 21.016855 21°1'0" N
Longitude 75.519481 75°31'10" E

Entrance

Classroom No. 224



Classroom No. 225



Live Class



Lab 1 - Microbiology Lab

Lab 2 – Biochemistry Lab



Lab 6 – Immunology and Molecular and Genetic Engg



Lab 3 – Fermentation Technology

Lab 4 – Bioprocess Engineering



Computer Lab

Department of Chemical Engineering- Class Rooms, Labs



Decimal DMS
Latitude 21.014055 21°0′50″ N
Longitude 75.506014 75°30′21″ E

Entrance

Classroom No. 122





Classroom No. 123

Classroom No. 125





Live Class

Tutorial room



Lab 1 - Mass Transfer - I

Lab 2 - Mass Transfer - II



Lab 10 – Chemical Technology



Lab 5 – Instrumentation

Lab 6 – Process Control



Lab 8 - Computer Lab

Department of Applied Science-Class Rooms, Labs, Drawing Hall



Entrance

Classroom No. 130





Classroom No. 131

Classroom No. 132





Drawing Hall

Language Laboratory





Physics Lab Chemistry Lab

Department of Electrical Engineering - Class Rooms, Labs



Decimal DMS
Latitude 21.01381 21°0′49″ N
Longitude 75.502583 75°30′9″ E

Entrance

Classroom No. E104





Classroom No. E107

Classroom No. E108





Tutorial Room

Power System Lab



Electrical Measurement Lab



Electrical Machine Lab - I



Computer Lab

Department of Mechanical Engineering - Class Rooms, Labs



Entrance



Classroom No. M301



Classroom No. M302



Classroom No. M303



Live Class



Drawing Hall



Heat Power Lab



Automobile Engineering Lab



Refrigeration & Air-Conditioning Lab



Computer Lab



CAD/CAM Research Lab



Seminar Hall

Department of Master of Business Administration (MBA) - Class Rooms, Labs, Seminar Hall



Decimal DMS
Latitude 21.014191 21°0′51″ N
Longitude 75.502974 75°30′10″ E
2021-10-18 12155pm3

Entrance

Classroom No. A202





Classroom No. A213

Live Class





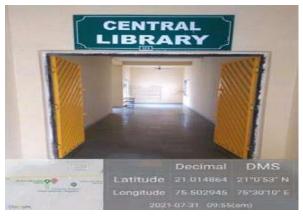
Tutorial Room

Tutorial Room



Computer Lab

Central Library



Entrance



Boys Reading Room



Girls Reading Room



Book Rack



Periodical Section



SC/ST Book





E-Library

Reference Section

Central Workshop





Entrance



CNC Milling Machine



Carpentry Section



Lathe Machine Section



Welding Section

14. Photos of Central Facilities - Cafeteria, Canteen, ATM, Security, Stores, Hostels, Seminar Halls etc.



Security Office



Security Office



Canteen



Cafeteria



Bank



ATM facility



Air-Cooled Seminar Hall



Air-Conditioned Seminar Hall



Boys Hostel



Girls Hostel



Central Store