



## **RVS COLLEGE OF ENGINEERING AND TECHNOLOGY**

( Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)

**NAAC Accredited and ISO 21001:2018 certified Institution,**

Kumaran Kottam Campus, Kannampalayam (Po), Coimbatore – 641 402



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

**For the above Metric the below listed documents are submitted for your perusal.**

### **LIST OF DOCUMENTS: -**

1. Campus Map
2. Floor Layout
3. Authentication Certificate for classrooms and Laboratories
4. Index for Academic Facilities
5. Index for Academic Facilities with Geo Tag Photo

  
**PRINCIPAL**  
Principal  
RVS College of Engineering & Technology  
Coimbatore - 641 402



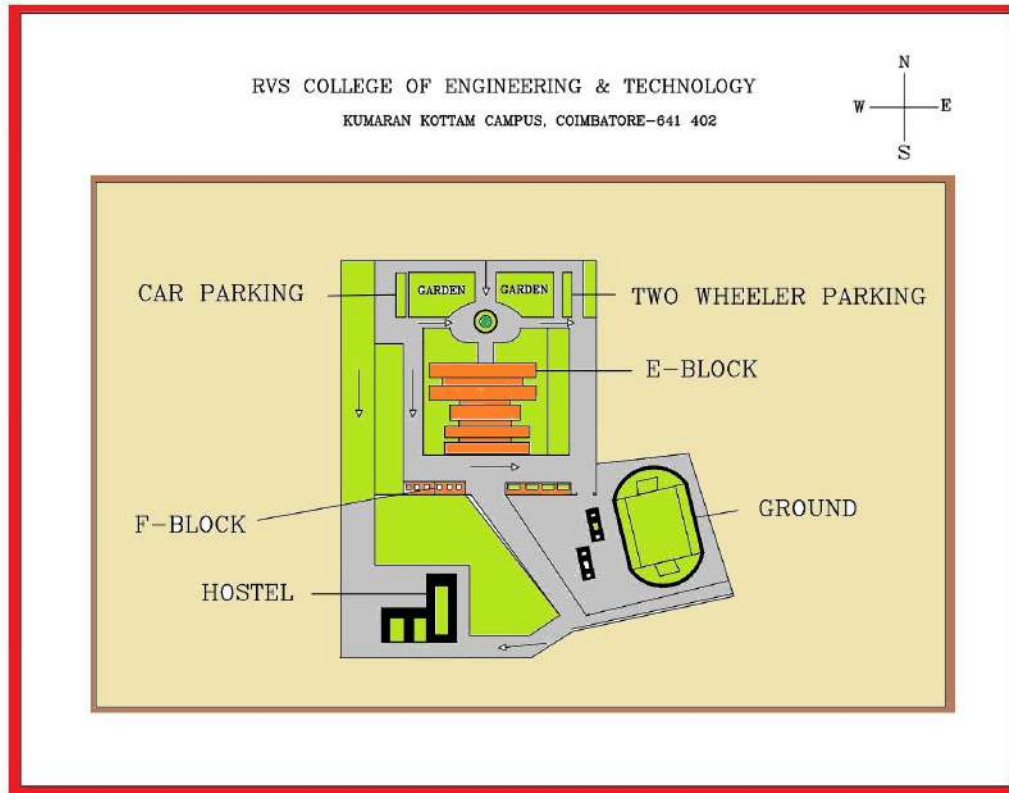
**INDEX**

<b>Metric Number</b>	<b>List of Documents</b>	<b>Page Link</b>
4.1.1	Campus Map	<a href="#">Link</a>
	Floor Layout	<a href="#">Link</a>
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### CAMPUS MAP



#### ACADEMIC ACTIVITIES

- |                          |          |
|--------------------------|----------|
| 1. Class rooms           | - 41 Nos |
| 2. Laboratories          | - 43 Nos |
| 3. Drawing hall          | - 2 No   |
| 4. Conference hall       | - 1 No   |
| 5. Seminar hall          | - 2 No   |
| 6. Auditorium            | - 1 No   |
| 7. Workshops             | - 1 No   |
| 8. Internet center       | - 1 No   |
| 9. Library               | - 1 No   |
| 10. Industry Powered Lab | - 2 No   |

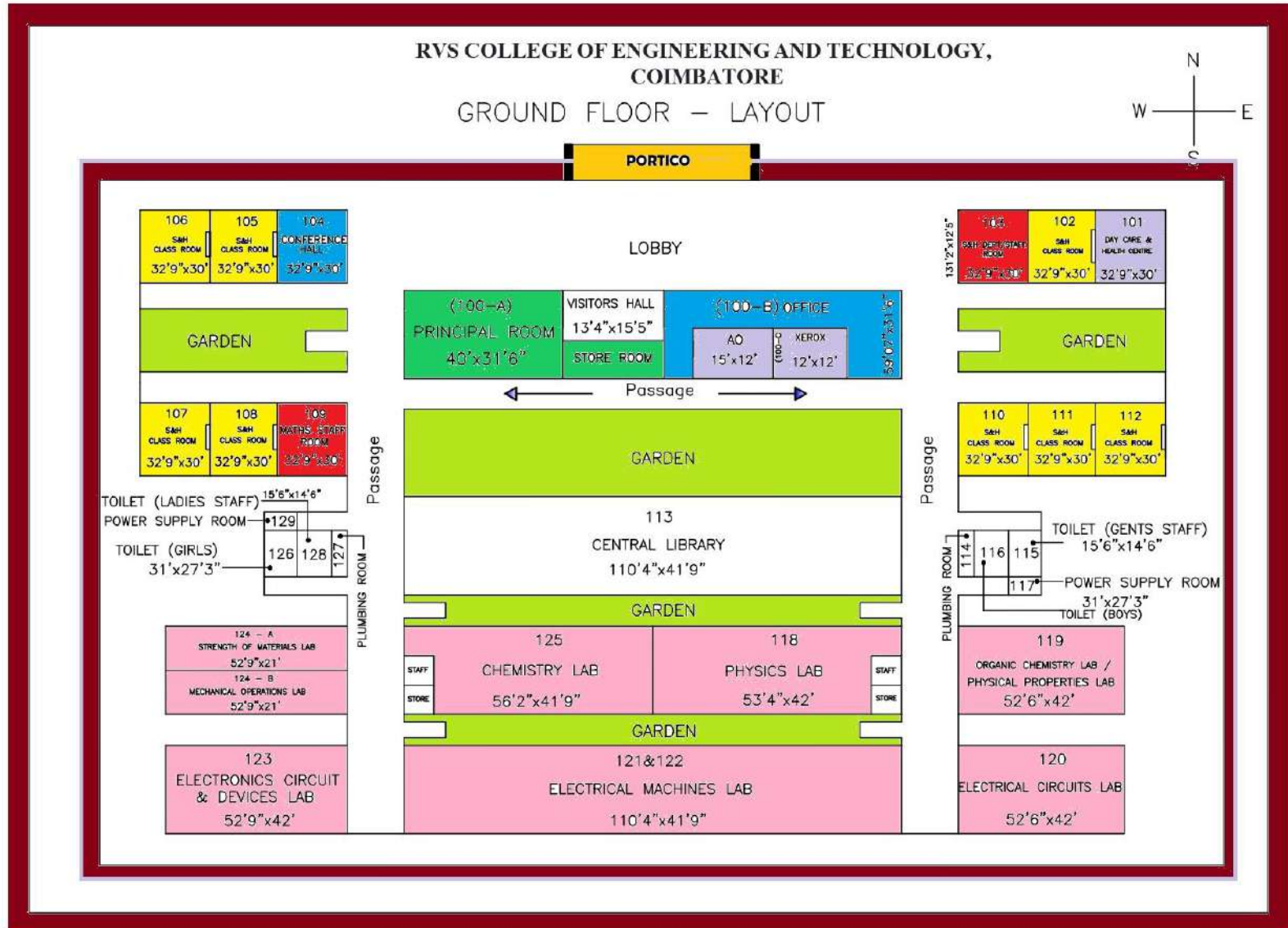
#### ADMINISTRATIVE AREA

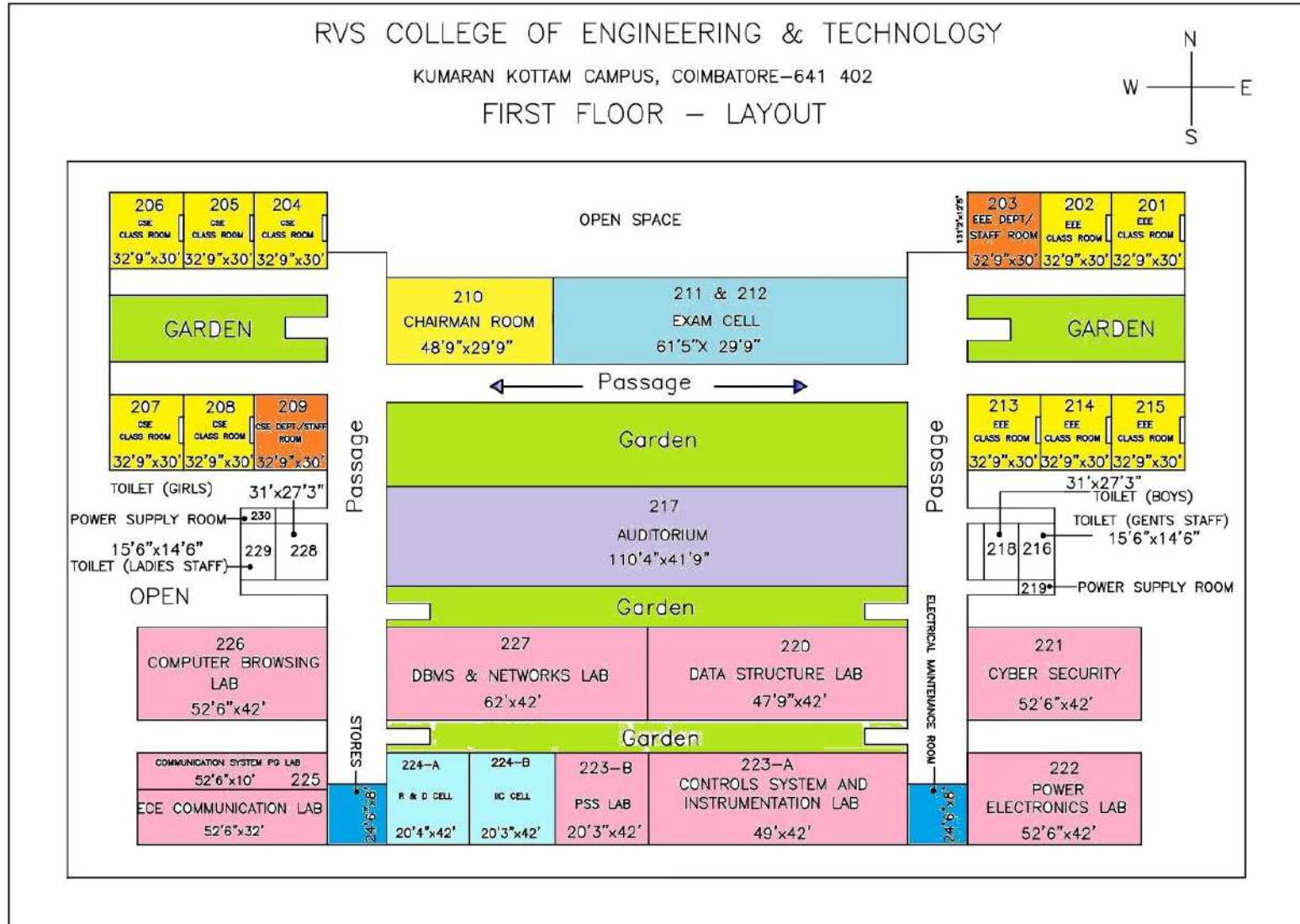
- |                       |        |
|-----------------------|--------|
| 1. Principal Room     | - 1 No |
| 2. Exam Hall          | - 1 No |
| 3. Placement Cell     | - 1 No |
| 4. IQAC               | - 1 No |
| 5. IT Management Cell | - 1 No |

#### AMENITIES AREA

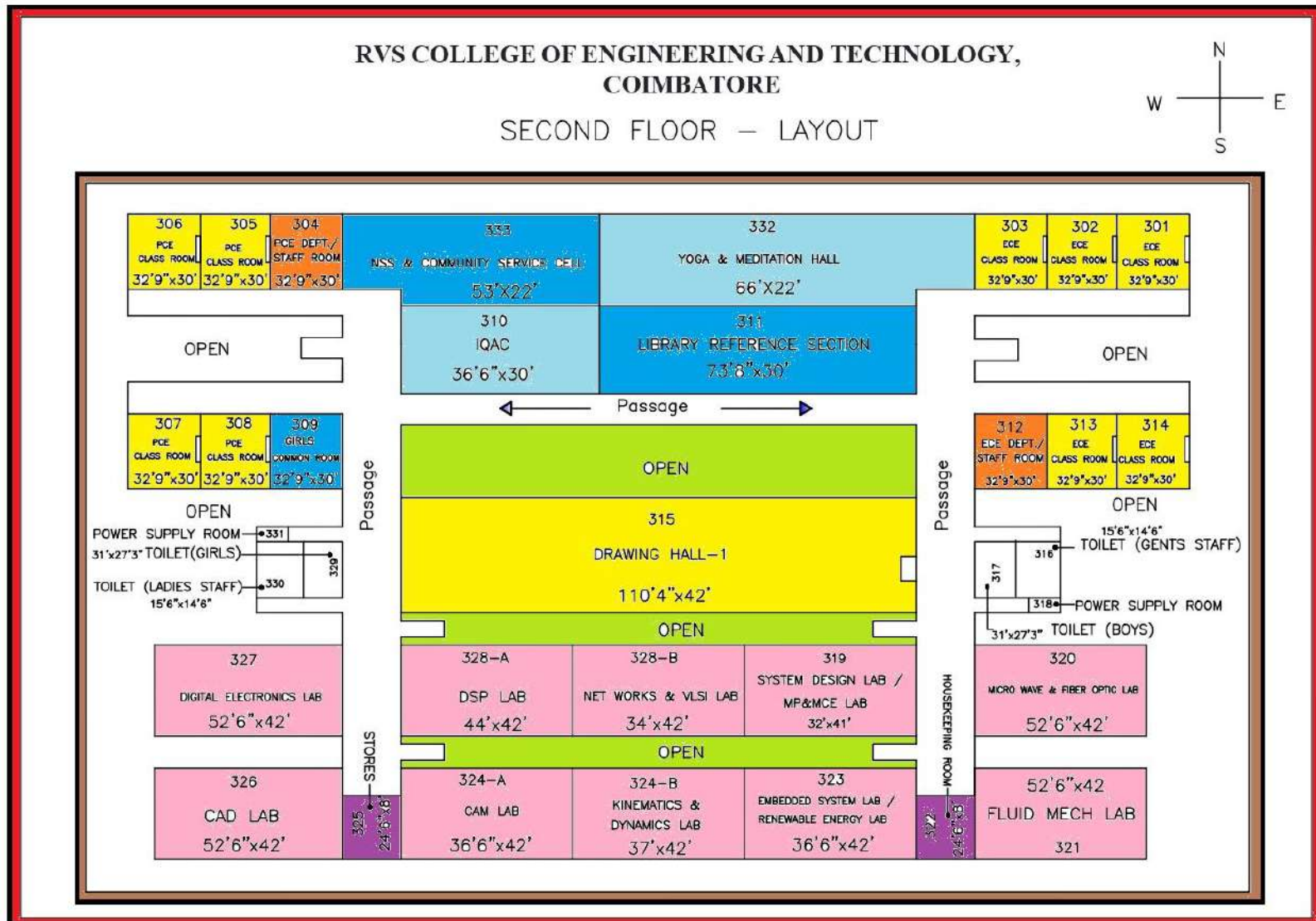
- |                                   |             |
|-----------------------------------|-------------|
| 1. Sports Ground                  | - 1 No      |
| 2. Yoga & Meditation Hall         | - 1 No      |
| 3. Cafeteria                      | - 1 No      |
| 4. Common Rooms<br>(Boys & Girls) | - 1 No each |
| 5. Health Centre                  | - 1 No      |
| 6. Hostel<br>(Boys & Girls)       | - 1 No each |

  
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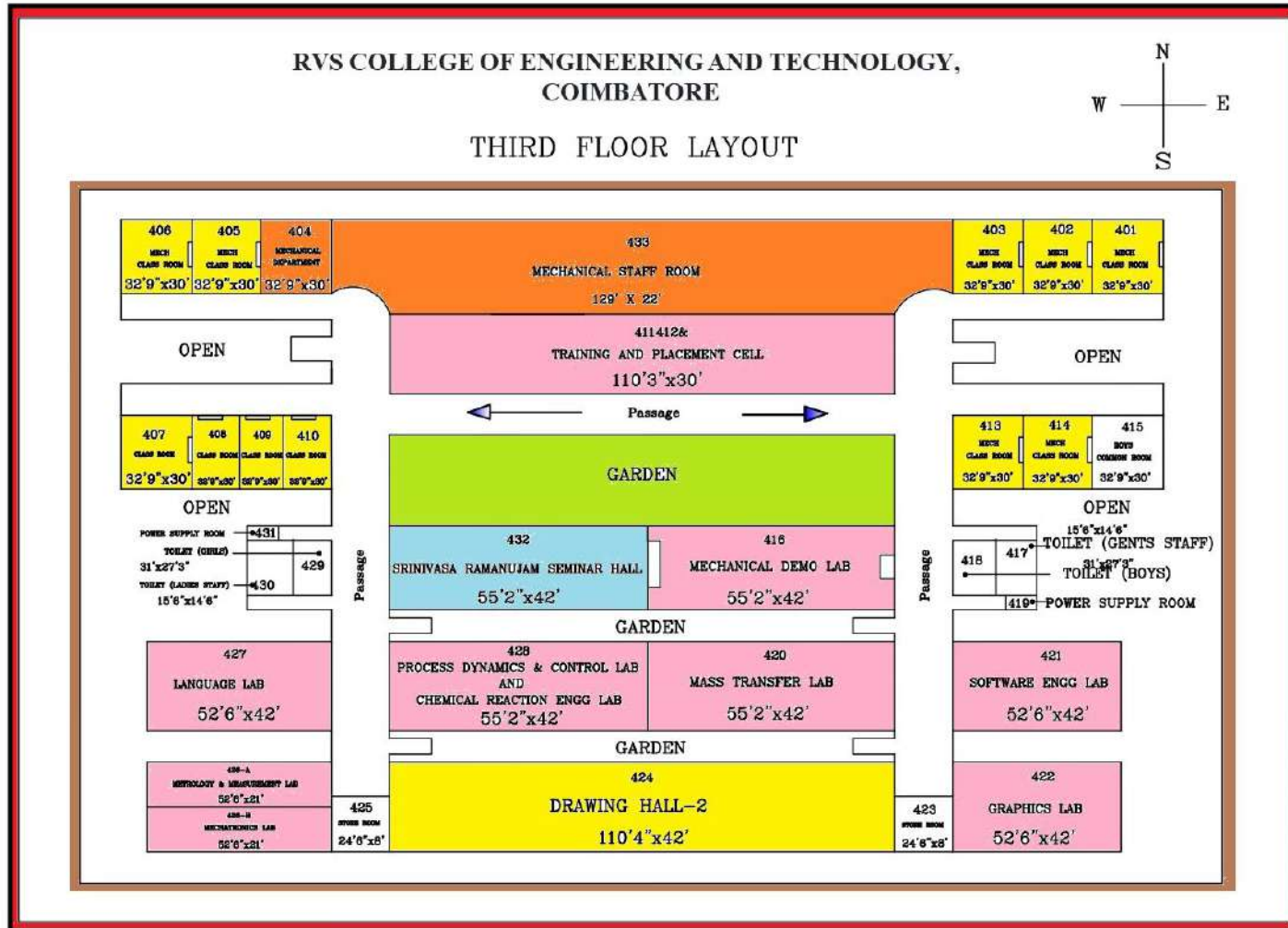




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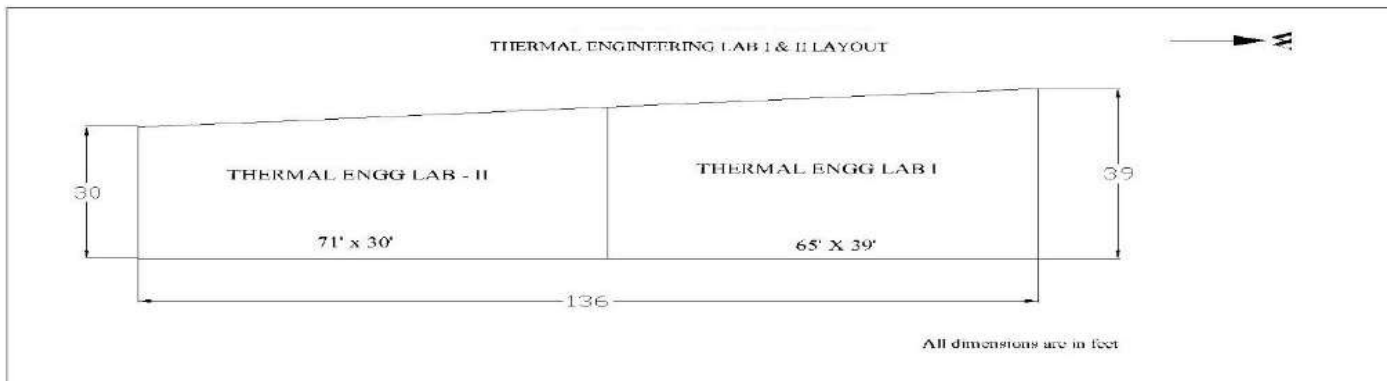
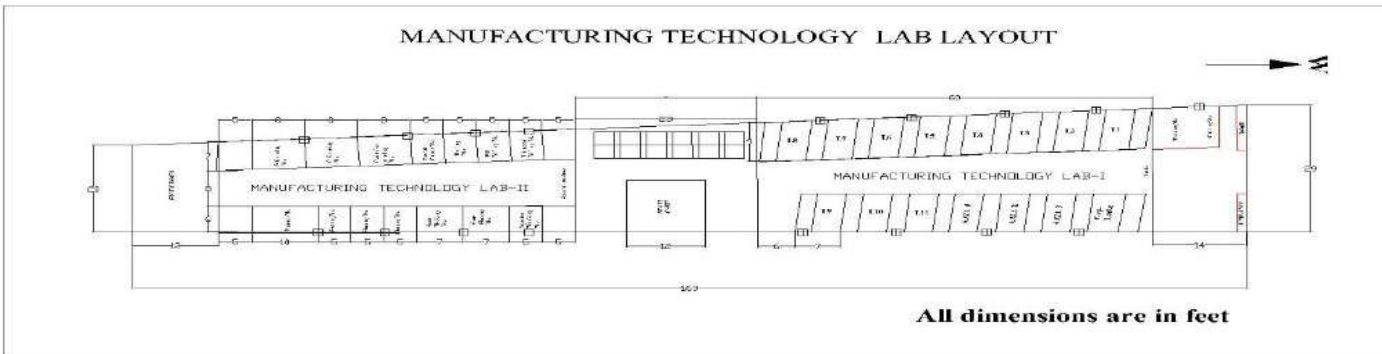
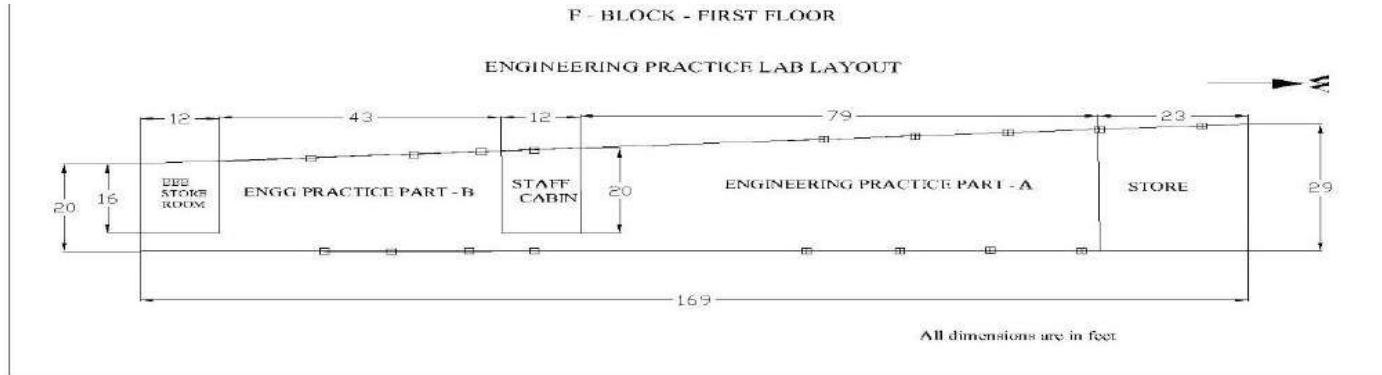


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Principal

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**AUTHENTICATION CERTIFICATE**

This is to certify that the following number of classrooms, Laboratories and other facilities are made available for the entire programme in the institution.

S. No	Description	E - Block					F - Block	Total
		Ground Floor	First Floor	Second Floor	Third Floor	Fourth Floor		
1	Class, Tutorial and Smart Class rooms	8	9	9	11	4	-	41
2	Laboratories	8	8	12	8	4	3	43
3	Drawing hall	-	-	1	1	-	-	2
4	Seminar hall	-	1	-	1	-	-	2
5	Conference hall	1	-	-	-	-	-	1
6	R & D Cell	-	1	-	-	-	-	1
7	Placement & Training	-	-	-	1	-	-	1
8	Exam cell	-	1	-	-	-	-	1
9	IQAC	-	-	1	-	-	-	1
10	IT Management Cell	-	1	-	-	-	-	1
11	Industry Powered Lab	-	1	1	-	-	-	2

  
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**INDEX**




S. No	Description	E - Block					F - Block	Total
		Ground Floor	First Floor	Second Floor	Third Floor	Fourth Floor		
1	Class and Tutorial Rooms	102,105, 106,107,108, 110, 111,112	201,202,205, 206,207,208, 213,214,215	301,302,303 305,306,307,308, 313,314,	401,402,403 405,406,407,408 409, 410,413,414,	507, 508,509, 510	-	41
2	Laboratories	118,119,120, 121,123,124A, 124B,125	220,222, 223A,223B, 225A, 225B,226,227 ,	319A,319B, 320,321, 323A, 323B,324A,324B, 326,327, 328A,328B	420,421,422, 426A,426B,427, 428A,428B	526A, 526B, 527,534	F101, F102, F201	43
3	Drawing Hall	-	-	315	424	-	-	2
4	Conference Hall	104	-	-	-	-	-	1
5	Seminar hall	-	217	-	432	-	-	2
6	R & D Cell	-	224	-	-	-	-	1
7	Placement & Training	-	-	-	412	-	-	1
8	Exam Cell	-	212	-	-	-	-	1
9	IQAC	-	-	310	-	-	-	1
10	IT Management Cell	-	227	-	-	-	-	1
11	Industry Powered Lab	-	221	-	-	-	-	2



**ACADEMIC FACILITIES**

<b><u>ACADEMIC FACILITIES - CLASS ROOM</u></b>								
S.No	BLOCK NAME	ROOM NO	PURPOSE	DEPARTMENT	USAGE	LATITUDE	LONGITUDE	PHOTO
1.	E	102	Smart Class Room	S & H	I Yr	11° 0' 56.3688" N	77° 6' 13.0284" E	
2.	E	105	Class Room	S & H	I Yr	11° 0' 56.3688" N	77° 6' 13.0284" E	
3.	E	106	Class Room / Tutorial Room	S & H	I Yr	11° 0' 56.3004" N	77° 6' 12.0672" E	



4.	E	107	Class Room	S & H	I Yr	11° 0' 56.3688" N	77° 6' 13.0284" E	
5.	E	108	Class Room	S & H	I Yr	11° 0' 56.3688" N	77° 6' 13.0284" E	
6.	E	110	Class Room	S & H	I Yr	11° 0' 56.3688" N	77° 6' 13.0284" E	

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7.	E	111	Class Room	S & H	I Yr	11° 0' 56.3688" N	77° 6' 13.0284" E	
8.	E	112	Class Room	S & H	I Yr	11° 0' 56.3688" N	77° 6' 13.0284" E	
9.	E	201	Class Room	EEE	II EEE	11° 0' 56.5164" N	77° 6' 13.7052" E	



10.	E	202	Smart Class Room	EEE	EEE	11° 0' 56.6784" N	77° 6' 12.8808" E	
11.	E	213	Class Room / Tutorial Room	EEE	III EEE	11° 0' 56.0052" N	77° 6' 13.3164" E	
12.	E	214	Class Room	EEE	IV EEE	11° 0' 56.2572" N	77° 6' 12.9888" E	




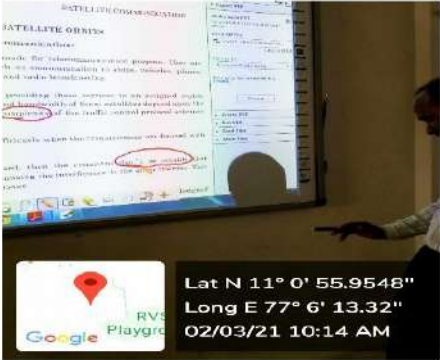

13.	E	215	Class Room	EEE	IV EEE	11° 0' 56.9296" N	77° 6' 13.3668" E	
14.	E	205	Class Room	CSE	II CSE	11° 0' 56.1924" N	77° 6' 12.0132" E	
15.	E	206	Class Room / Tutorial Room	CSE	III CSE	11° 0' 55.8612" N	77° 6' 11.8728" E	



16.	E	207	Class Room	CSE	IV CSE	11° 0' 54.9036" N	77° 6' 10.9152" E	
17.	E	208	Smart Class Room	CSE	CSE	11° 0' 55.7712" N	77° 6' 11.88" E	
18.	E	301	Class Room	ECE	II ECE	11° 0' 56.2464" N	77° 6' 12.8628" E	





19.	E	302	Class Room	ECE	III ECE	11° 0' 56.3472" N	77° 6' 12.7728" E	
20.	E	303	Class Room / Tutorial Room	ECE	ECE	11° 0' 55.9548" N	77° 6' 13.32" E	
21.	E	313	Class Room	ECE	IV ECE	11° 0' 56.2464" N	77° 6' 12.8628" E	



22.	E	314	Smart Class Room	ECE	ECE	11° 0' 55.908" N	77° 6' 13.3056" E	
23.	E	305	Smart Class Room	PCE	PCE	11° 0' 54.4464" N	77° 6' 12.2472" E	
24.	E	306	Class Room	PCE	IV PCE	11° 0' 55.4688" N	77° 6' 10.5732" E	



25.	E	307	Class Room / Tutorial Room	PCE	II PCE	11° 0' 55.4688" N	77° 6' 10.5732" E	
26.	E	308	Class Room	PCE	III PCE	11° 0' 55.6596" N	77° 6' 11.9808" E	
27.	E	401	Class Room	MECH	IV B MECH	11° 0' 56.2536" N	77° 6' 13.7016" E	



28.	E	402	Class Room	MECH	IV A MECH	11° 0' 56.2536" N	77° 6' 13.7016" E	
29.	E	403	Class Room	MECH	III MECH	11° 0' 56.43" N	77° 6' 12.636" E	
30.	E	405	Smart Class Room	MECH	MECH	11° 0' 55.8036" N	77° 6' 12.2148" E	



31.	E	406	Class Room	MECH	II MECH	11° 0' 56.2536" N	77° 6' 12.1428" E	
32.	E	407	Class Room / Tutorial Room	MECH	TUTORIAL ROOM	11° 0' 55.638" N	77° 6' 12.1176" E	
33.	E	408	Class Room	ME TE	II ME TE	11° 0' 56.2896" N	77° 6' 13.7484" E	

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34.	E	409	Class Room	ME CS	I ME CS	11° 0' 55.2024" N	77° 6' 11.8584" E	
35.	E	410	Class Room	ME CS	II ME CS	11° 0' 56.1312" N	77° 6' 11.9232" E	
36.	E	413	Class Room	MECH	III MECH ELECTIVE CLASS	11° 0' 55.5012" N	77° 6' 12.8808" E	

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37.	E	414	Class Room	ME TE	I ME TE	11° 0' 56.1312" N	77° 6' 11.9232" E	
38.	E	507	Class Room	ME CSE	I ME CSE	11° 0' 55.2024" N	77° 6' 11.8584" E	
39.	E	508	Class Room	ME CSE	II ME CSE	11° 0' 55.6416" N	77° 6' 11.5506" E	



40.	E	509	Class Room	ME EEE	I ME EST	11° 0' 56.1312" N	77° 6' 11.9232" E	
41.	E	510	Class Room	ME EEE	II ME EST	11° 0' 56.1312" N	77° 6' 11.9232" E	

**ACADEMIC FACILITIES – LABORATORIES**

S.No	BLOCK NAME	ROOM NO	LAB NAME	DEPARTMENT	USAGE	LATITUDE	LONGITUDE	PHOTO
1.	E	118	Physics Lab	S & H	LAB	11° 0' 56.3688" N	77° 6' 13.0284" E	








2.	E	125	Chemistry Lab	S & H	LAB	11° 0' 56.3688" N	77° 6' 13.0284" E	
3.	E	427	Language Lab	S & H	LAB	11° 1' 2.334" N	77° 6' 21.2652" E	
4.	E	220	Data Structure Lab	CSE	LAB	11° 0' 54.3276" N	77° 6' 12.33" E	

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5.	E	226	Browsing Lab / Programming Lab	CSE	LAB	11° 0' 54.1908" N	77° 6' 11.9844" E	
6.	E	227	DBMS & Networks Lab	CSE	LAB	11° 0' 54.3492" N	77° 6' 12.33" E	
7.	E	421	Software Engineering Lab	CSE	LAB	11° 1' 2.334" N	77° 6' 21.2652" E	



8.	E	422	Graphics Lab	CSE	LAB	11° 0' 53.9532" N	77° 6' 13.9932" E	
9.	E	123	Electronics Circuit Lab	ECE	LAB	11° 0' 56.8512" N	77° 6' 9.612" E	
10.	E	225 A	Communication Lab	ECE	LAB	11° 0' 54.3492" N	77° 6' 12.3264" E	






11.	E	225	Communication System Lab	ECE	LAB	11° 0' 54.3492" N	77° 6' 12.3264" E	
12.	E	319 A	System Design Lab	ECE	LAB	11° 0' 54.3492" N	77° 6' 12.3264" E	
13.	E	319 B	Microprocessor and Microcontroller Lab	ECE	LAB	11° 0' 54.3492" N	77° 6' 12.3264" E	



14.	E	320	Micro wave & Fiber Optic Lab	ECE	LAB	11° 0' 54.3492" N	77° 6' 12.3264" E	
15.	E	327	Digital Electronics Lab	ECE	LAB	11° 0' 54.3492" N	77° 6' 12.3264" E	
16.	E	328 - A	Digital Signal Processing Lab	ECE	LAB	11° 0' 54.3492" N	77° 6' 12.3264" E	



17.	E	328 - B	Networks & VLSI Lab	ECE	LAB	11° 0' 54.3492" N	77° 6' 12.3264" E	
18.	E	120	Electrical Circuit Lab	EEE	LAB	11° 0' 54.3456" N	77° 6' 12.3048" E	
19.	E	121	Electrical Machines Lab	EEE	LAB	11° 0' 54.3456" N	77° 6' 12..3228" E	

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20.	E	222	Power Electronics Drives Lab	EEE	LAB	11° 0' 54.342" N	77° 6' 12. 3156" E	
21.	E	223 A	Control System & Instrumentation Lab	EEE	LAB	11° 0' 54.342" N	77° 6' 12.3228" E	
22.	E	223 B	Power System Simulation Lab	EEE	LAB	11° 0' 54.3672" N	77° 6' 12.3588" E	



23.	E	323 A	Embedded System Lab	EEE	LAB	11° 0' 54.2232" N	77° 6' 13.3812" E	
24.	E	323 B	Renewable Energy system Lab	EEE	LAB	11° 0' 53.964" N	77° 6' 13.5612" E	
25.	E	124 A	Strength of Materials Lab	MECH	LAB	11° 0' 54.9216" N	77° 6' 12.762" E	





26.	E	321	FM Lab	MECH	LAB	11° 0' 54.036" N	77° 6' 13.608" E	
27.	E	324 - A	CAM Lab	MECH	LAB	11° 0' 54.8748" N	77° 6' 12.0924" E	
28.	E	324 - B	K & D Lab	MECH	LAB	11° 0' 54.1656" N	77° 6' 13.1076" E	






29.	E	326	Cad Lab	MECH	LAB	11° 0' 53.6148" N	77° 6' 11.7828" E	
30.	E	426 A	Metrology & Measurement Lab	MECH	LAB	11° 0' 54.7456" N	77° 6' 12.7116" E	
31.	E	426 B	Mechatronics Lab	MECH	LAB	11° 0' 53.4888" N	77° 6' 11.9304" E	



32.	F	F201	Engineering Practice Lab	MECH	LAB	11° 0' 53.0424" N	77° 6' 12.0744" E	
33.	F	F101	Manufacturing Technology Lab I & II	MECH	LAB	11° 0' 54.8456" N	77° 6' 12.9852 E	
34.	F	F102	Thermal Engineering Lab	MECH	LAB	11° 0' 53.0424" N	77° 6' 12.0744" E	



35.	E	119	Organic Chemistry Lab / Physical Chemistry Lab	PCE	LAB	11° 0' 54.1412" N	77° 6' 12.5748" E	
36.	E	124 B	Mechanical Operations Lab	PCE	LAB	11° 0' 54.3132" N	77° 6' 12.42" E	
37.	E	420	Mass Transfer Lab	PCE	LAB	11° 1' 2.7516" N	77° 6' 42.4872" E	






38.	E	428 A	Process Dynamics & Control Lab	PCE	LAB	11° 0' 54.3394" N	77° 6' 12.3084" E	
39.	E	428 B	Chemical Reaction Engg. Lab	PCE	LAB	11° 0' 54.3384" N	77° 6' 12.3228" E	
40.	E	526 A	Petroleum Testing Lab	PCE	LAB	11° 0' 53.8956" N	77° 6' 13.428" E	

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41.	E	526 B	Petrochemical Analysis Lab	PCE	LAB	11° 0' 53.8812" N	77° 6' 13.4748" E	
42.	E	527	Heat Transfer Lab	PCE	LAB	11° 0' 53.748" N	77° 6' 12.546" E	
43.	E	534	Chemical Analysis Lab	PCE	LAB	11° 0' 54.9432" N	77° 6' 12.2652" E	



<b><u>ACADEMIC FACILITIES – DRAWING HALL</u></b>								
1.	E	315	DRAWING HALL	MECH	I YR (EG)	11° 0' 55.4254" N	77° 6' 11.7144" E	
2.	E	424	DRAWING HALL	MECH	I YR (EG)	11° 0' 55.4256" N	77° 6' 11.7144" E	
<b><u>ACADEMIC FACILITIES – SEMINAR HALL</u></b>								
3.	E	217	SEMINAR HALL			11° 0' 56.2572" N	77° 6' 11.952" E	

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4.	E	432	SEMINAR HALL	11° 0' 54.3492" N	77° 6' 12.3264" E	
<b><u>ACADEMIC FACILITIES – CONFERENCE HALL</u></b>						
5.	E	104	CONFERENCE HALL	11° 0' 56.3508" N	77° 6' 12.1644" E	
<b><u>ACADEMIC FACILITIES – R &amp; D CELL</u></b>						
6.	E	224	R & D CELL	11° 0' 54.3456" N	77° 6' 12.3264" E	





**ACADEMIC FACILITIES – LIBRARY**


7.	E	113	LIBRARY	11° 0' 55.0476" N	77° 6' 12.4812" E	
8.	E	311	LIBRARY REFERENCE SECTION	11° 0' 56.2752" N	77° 6' 12.4236" E	

**ACADEMIC FACILITIES – IQAC**


9.	E	310	IQAC	11° 0' 55.9332" N	77° 6' 11.9628" E	
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**ACADEMIC FACILITIES – IT MANAGEMENT CELL**

10.	E	227	IT MANAGEMENT CELL	11° 0' 54.0936" N	77° 6' 12.4056" E	
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**ACADEMIC FACILITIES – EXAM CELL**

11.	E	212	EXAM CELL	11° 0' 54.4968" N	77° 6' 12.3588" E	
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**ACADEMIC FACILITIES – PLACEMENT AND TRAINING**

12.	E	412	PLACEMENT AND TRAINING	11° 0' 56.2752" N	77° 6' 12.5352" E	
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*A. Jayaram*  
Principal



**ACADEMIC FACILITIES – INDUSTRY POWERED LAB**

13.	E	221	CLOUD SECURITY RESEARCH LAB	11° 0' 54.3456" N	77° 6' 12.3444" E	
14.	E	323	TEXAS INSTRUMENTS LAB	11° 0' 54.522" N	77° 6' 12.546" E	

  
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