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

#### 4.1.1 a List of Class room with details

S.No	Name of the Block / Building Name	Floor	Class Room No	Class Name	Area (Length * Width) in Sq.m.	Seating Capacity	Equipped with
1.	SJ Block	Ground Floor	SJB-101	II ECE B	87.48 (10.81m* 8.1m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
2.	SJ Block	Ground Floor	SJB-102	II ECE A	87.48 (10.81m* 8.1m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
3.	SJ Block	Ground Floor	SJB-104	IV ECE	87.48 (10.81m* 8.1m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
4.	SJ Block	Ground Floor	» SJB-107	II CSE B	87.48 (10.81m* 8.1m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
5.	SJ Block	Ground Floor	SJB-108	CSE- Seminar Hall	87.48 (10.81m* 8.1m) sq.m	75	Green Board, Multimedia Projector and Computer with Internet Connection, CCTV, Multimedia with speaker and mike arrangements, Air Conditioner
6.	SJ Block	Ground Floor	SJB-110	II CSE A	87.48 (10.81m* 8.1m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV

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7.	SJ Block	Ground Floor	SJB-112	III CSE A	87.48 (10.81m* 8.1m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
8.	SJ Block	Ground Floor	SJB-113	III CSE B	87.48 (10.81m* 8.1m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
9.	SJ Block	Ground Floor	SJB-114	III ECE A	87.48 (10.81m* 8.1m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
10.	SJ Block	Ground Floor	SJB-115	III ECE B	87.48 (10.81m* 8.1m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
11.	SJ Block	Ground Floor	SJB-117	ECE- Seminar Hall	87.48 (10.81m* 8.1m) sq.m	75	Green Board, Multimedia Projector and Computer with Internet Connection, CCTV, Multimedia with speaker and mike arrangements, Air Conditioner
12.	SJ Block	I Floor	SJB-201	IT Seminar Hall	87.48 (10.81m* 8.1m) sq.m	75	Green Board, Multimedia Projector and Computer with Internet Connection, CCTV, Multimedia with speaker and mike arrangements, Air Conditioner
13.	SJ Block	I Floor	SJB-202	II CIVIL A	87.48 (10.81m* 8.1m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV

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14.	SJ Block	I Floor	SJB-203	II CIVIL B	87.48 (10.81m* 8.1m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
15.	SJ Block	I Floor	SJB-204	CIVIL- Seminar Hall	87.48 (10.81m* 8.1m) sq.m	75	Green Board, Multimedia Projector and Computer with Internet Connection, CCTV, Multimedia with speaker and mike arrangements, Air Conditioner
16.	SJ Block	I Floor .	SJB-207	III CIVIL A	87.48 (10.81m* 8.1m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
17.	SJ Block	I Floor	SJB-208	III CIVIL B	87.48 (10.81m* 8.1m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
18.	SJ Block	I Floor	SJB-209	IV CIVIL	87.48 (10.81m* 8.1m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
19.	SJ Block	I Floor	SJB-212	IV CSE B	87.48 (10.81m* 8.1m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
20.	SJ Block	I Floor	SJB-213	IV CSE A	87.48 (10.81m* 8.1m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
21.	SJ Block	I Floor	SJB-215	IIIT	87.48 (10.81m* 8.1m)	75	Green Board, Multimedia Projector and Internet

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	h!				sq.m		Connection, CCTV
22.	SJ Block	I Floor	SJB-216	III IT	87.48 (10.81m* 8.1m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
23.	SJ Block	I Floor	SJB-217	IV IT	87.48 (10.81m* 8.1m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
24.	SJ Block	II Floor	SJB-301	I MECH A	72.50 (10.00m* 7.25 m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
25.	SJ Block	II Floor	SJB-302	І МЕСН В	72.50 (10.00m* 7.25 m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
26.	SJ Block	II Floor	SJB-303	I BME	72.50 (10.00m* 7.25 m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
27.	SJ Block	II Floor	SJB-304	I CIVIL	72.50 (10.00m* 7.25 m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
28.	SJ Block	II Floor	SJB-305	I EEE	72.50 (10.00m* 7.25 m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
29.	SJ Block	II Floor	SJB-306	I CSE A	72.50 (10.00m* 7.25 m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
30.	SJ Block	II Floor	SJB-308	I ECE A	72.50	75	Green Board,

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			-		(10.00m* 7.25 m) sq.m	1	Multimedia Projector and Internet Connection, CCTV
31.	SJ Block	II Floor	SJB-309	I ECE B	72.50 (10.00m* 7.25 m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
32.	SJ Block	II Floor	SJB-310	I CSBS	72.50 (10.00m* 7.25 m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
33.	SJ Block	II Floor	SJB-311	I IT	72.50 (10.00m* 7.25 m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
34.	SJ Block	II Floor	SJB-314	I MCA	72.50 (10.00m* 7.25 m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
35.	SJ Block	II Floor	SJB-315	II MCA	72.50 (10.00m* 7.25 m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
36.	SJ Block	II Floor	SJB-316	III MCA	72.50 (10.00m* 7.25 m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
37.	SJ Block	II Floor	SJB-317	I CSE B	72.50 (10.00m* 7.25 m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
38.	SJ Block	II Floor	SJB-320	I MBA A	72.50 (10.00m* 7.25 m)	75	Green Board, Multimedia Projector and Internet

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					sq.m		Connection, CCTV
39.	SJ Block	II Floor	SJB-321	I MBA B	72.50 (10.00m* 7.25 m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
40.	SJ Block	II Floor	SJB-322	II MBA A	72.50 (10.00m* 7.25 m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
41.	SJ Block	II Floor	SJB-323	II MBA B	72.50 (10.00m* 7.25 m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
42.	GG Block	I Floor	GGB-201	II CSBS	66.75 (8.09m* 8.25 m) sq.m	50	Green Board, Multimedia Projector and Internet Connection, CCTV
43.	GG Block	I Floor	GGB-202	MECH- Seminar Hall	66.75 (8.09m* 8.25 m) sq.m	50	Green Board, Multimedia Projector and Computer with Internet Connection, CCTV, Multimedia with speaker and mike arrangements, Air Conditioner
44.	GG Block	I Floor	GGB-203	II BME	66.75 (8.09m* 8.25 m) sq.m	50	Green Board, Multimedia Projector and Internet Connection, CCTV
45.	GG Block	I Floor	GGB-204	III BME	66.75 (8.09m* 8.25 m) sq.m	50	Green Board, Multimedia Projector and Internet Connection, CCTV
46.	GG Block	I Floor	GGB-206	EEE- Seminar	66.75 (8.09m*	50	Green Board, Multimedia Projector

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				Hall	8.25 m) sq.m		and Computer with Internet Connection, CCTV, Multimedia with speaker and mike arrangements, Air Conditioner
47.	GG Block	II Floor	GGB-301	IV MECH B	86.625 (10.50m* 8.25 m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
48.	GG Block	II Floor	GGB-303	III MECH A	86.625 (10.50m* 8.25 m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
49.	GG Block	II Floor	GGB-304	III MECH B	86.625 (10.50m* 8.25 m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
50.	GG Block	II Floor	GGB-306	IV MECH A	86.625 (10.50m* 8.25 m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
51.	GG Block	II Floor	GGB-307	IV EEE	86.625 (10.50m* 8.25 m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
52.	GG Block	II Floor	GGB-308	III EEE	86.625 (10.50m* 8.25 m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
53.	GG Block	II Floor	GGB-309	II EEE	86.625 (10.50m* 8.25 m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV

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					06.607		
54.	GG Block	II Floor	GGB-311	II MECH A	86.625 (10.50m* 8.25 m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
55.	GG Block	II Floor	GGB-312	II MECH B	86.625 (10.50m* 8.25 m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
56.	Old Mechanical Block	Ground Floor	OMB-106	I ME CS	75.25 (12.5m * 6.02m) sq.m	50	Green Board, Multimedia Projector and Internet Connection, CCTV
57.	Old Mechanical Block	Ground Floor	OMB-107	II ME CS	75.25 (12.5m * 6.02m) sq.m	50	Green Board, Multimedia Projector and Internet Connection, CCTV
58.	PG Block	I Floor	PGB-201	I ME ENV	66.75 (8.09m* 8.25 m) sq.m	50	Green Board, Multimedia Projector and Internet Connection, CCTV
59.	PG Block	II Floor	PGB-202	I ME MANU	66.75 (8.09m* 8.25 m) sq.m	50	Green Board, Multimedia Projector and Internet Connection, CCTV
60.	PG Block	I Floor	PGB-203	II ME ENV	66.75 (8.09m* 8.25 m) sq.m	50	Green Board, Multimedia Projector and Internet Connection, CCTV
61.	PG Block	II Floor	PGB-204	II ME MANU	66.75 (8.09m* 8.25 m) sq.m	50	Green Board, Multimedia Projector and Internet Connection, CCTV
62.	PG Block	II Floor	PGB-301	I ME PED	80.4375 ( 9.75 m* 8.25 m)	75	Green Board, Multimedia Projector and Internet

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					sq.m		Connection, CCTV
63.	PG Block	II Floor	PGB-302	I ME CSE	66.75 (8.09m* 8.25 m) sq.m	50	Green Board, Multimedia Projector and Internet Connection, CCTV
64.	PG Block	II Floor	PGB-303	II ME CSE	66.75 (8.09m* 8.25 m) sq.m	50	Green Board, Multimedia Projector and Internet Connection, CCTV
65.	PG Block	II Floor	PGB-304	II ME PED	66.75 (8.09m* 8.25 m) sq.m	50	Green Board, Multimedia Projector and Internet Connection, CCTV
66.	PG Block	I Floor	PGB-205	III CSBS	80.4375 (9.75m* 8.25 m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
67.	PG Block	I Floor	PGB-206	MCA Seminar Hall	66.75 (8.09m* 8.25 m) sq.m	50	Green Board, Multimedia Projector and Computer with Internet Connection, CCTV, Multimedia with speaker and mike arrangements, Air Conditioner
68.	PG Block	I Floor	PGB-207	MBA Seminar Hall	66.75 (8.09m* 8.25 m) sq.m	50	Green Board, Multimedia Projector and Computer with Internet Connection, CCTV, Multimedia with speaker and mike arrangements, Air Conditioner
69.	PG Block	Ground Floor	PGB-109	II AIDS	80.4375 (9.75 m*	75	Green Board, Multimedia Projector and Internet

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	-				8.25 m) sq.m		Connection, CCTV
70.	PG Block	Ground Floor	PGB-108	III AIDS	80.4375 (9.75 m* 8.25 m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
71,	PG Block	Ground Floor	PGB-107	AIDS Seminar Hall	66.75 (8.09m* 8.25 m) sq.m	50	Green Board, Multimedia Projector and Computer with Internet Connection, CCTV, Multimedia with speaker and mike arrangements, Air Conditioner
72.	Main Block	I Floor	МВ	IV AIDS	80.4375 (9.75 m* 8.25 m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
73.	Main Block	I Floor	МВ	CLASS ROOM	80.4375 (9.75 m* 8.25 m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
74.	Main Block	l Floor	МВ	CLASS ROOM	80.4375 (9.75 m* 8.25 m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
75.	Main Block	I Floor	МВ	CLASS ROOM	80.4375 (9.75 m* 8.25 m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
76.	Main Block	I Floor	МВ	BME Seminar Hall	80.4375 (9.75 m* 8.25 m) sq.m	75	Green Board, Multimedia Projector and Computer with Internet Connection, CCTV, Multimedia with speaker and

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							mike arrangements, Air Conditioner
77.	Main Block	I Floor	МВ	CLASS ROOM	80.4375 (9.75 m* 8.25 m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
78.	Main Block	I Floor	MB	S&H Seminar Hall	80.4375 (9.75 m* 8.25 m) sq.m	75	Green Board, Multimedia Projector and Computer with Internet Connection, CCTV, Multimedia with speaker and mike arrangements, Air Conditioner
79.	Main Block	I Floor	МВ	IV CSBS	80.4375 (9.75 m* 8.25 m) sq.m	75	Green Board, Multimedia Projector and Internet Connection, CCTV
80.	Main Block	I Floor	МВ	CSBS Seminar Hall	80.4375 (9.75 m* 8.25 m) sq.m	75	Green Board, Multimedia Projector and Computer with Internet Connection, CCTV, Multimedia with speaker and mike arrangements, Air Conditioner

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#### 4.1.1 b. List of Laboratory with details

S.No	Degree & Laboratory/ Course Workshop Name of the Laboratory		Area of the Laboratory available (sq.m)	
1.	B.E&BME	ME Laboratory Biomedical Instrumentation Lab/Diagnostic And Therapeutic Equipments Lab		54.93 sq.m
2.	B.E&BME	Laboratory	Pathology And Microbiology Lab	74.5 sq.m
3.	B.E&BME	Laboratory	Biochemistry And Human Physiology Lab	71.89 sq.m
4.	B.E&BME	Laboratory	Biosensors And Transducers Lab	72.67 sq.m
5.	B.E/B.Tech Common to all classes	Laboratory	Physic Lab	308 sq.m
6.	B.E/B.Tech Common to all classes	Laboratory	Chemistry Lab	287 sq.m
7.	B.E/B.Tech Common to all classes	Laboratory	Communication Skills Lab	130 sq.m
8.	B.E/B.Tech Common to all classes	Laboratory	Career Lab	72.50 sq.m
9.	B.E&EEE	Laboratory	Basic Electrical & Electronics Engineering Laboratory	85.84 sq.m
10.	B.E&EEE	Laboratory	Control & Instrumentation Laboratory	88.44 sq.m
11.	B.E&EEE	Laboratory	Power Electronics Laboratory	144.92 sq.m
12.	B.E&EEE	Laboratory	Electrical Machines Laboratory	186.18 sq.m
13.	B.E&EEE	Laboratory	Simulation Laboratory	92.80 sq.m

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14.	B.E&EEE	Laboratory	Microprocessor Lab	92.8 sq.m	
15.	B.E&EEE	Laboratory	Project Lab	151.9 sq.m	
16.	B.E&CIVIL	Laboratory	Surveying Lab	141.0 sq.m	
17	B.E&CIVIL	Laboratory	Soil Mechanics Lab	141.0 sq.m	
18.	B.E&CIVIL	Laboratory	Fluid Mechanics and Machines Lab	126.0 sq.m	
19.	B.E&CIVIL	Laboratory	Strength of Material Lab	172.0 sq.m	
20.	B.E&CIVIL	Laboratory	Concrete and Highway Engineering Lab	112.0 sq.m	
21.	B.E&CIVIL	Laboratory	Computer Aided Design And Drafting Lab/Computer Aided Building Drawing Lab	100.0 sq.m	
22.	B.E&CIVIL	Laboratory	Environmental Engineering Lab/Environmental Chemistry Lab, Module Operations And Processes Laboratory - I & II	81.2 sq.m	
23.	B.E&CSE	Laboratory	Computer Centre-I Lab	1295.96 <u>sq.m</u>	
24.	B.E&CSE	Laboratory	Computer Centre-II Lab	1295.96 sq.m	
25.	B.E&CSE	Laboratory	Computer Centre-IV Lab	1295.96 sq.m	
26.	B.E&CSE	Laboratory	Hardware and Trouble Shooting Lab / Project & Research Lab	1295.96 sq.m	
27.	B.E&CSE	Laboratory	Server Room	896 sq.m	
28.	B.E&ECE	Laboratory	Digital Electronics Lab / LIC Lab / Microprocessor Lab	114.45 sq.m	
29.	B.E&ECE	Laboratory	Electronics Devices Lab / AIC Lab	114.45 sq.m	
30.	B.E&ECE	Laboratory	Communication System Lab	92.80 sq.m	
31.	B.E&ECE	Laboratory	Optical and Communication Lab / Project Lab	169.8 sq.m	

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32.	B.E&ECE	Laboratory	VLSI / DSP Lab	89.86 sq.m
33.	B.Tech&IT	Laboratory	Computer Centre - III Lab	130 sq.m
34.	B.E& MECH	Laboratory	Basic Workshop and Manufacturing Practices Lab	265 sq.m
35.	B.E& MECH	Laboratory	Thermal Engineering Laboratory - I	150 sq.m
36.	B.E& MECH	Laboratory	Metal Forming and metal testing Laboratory & Thermal Engineering Laboratory-II	306.5 sq.m
37.	B.E& MECH	Laboratory	Manufacturing Technology Lab - I & II	320.9 sq.m
38.	B.E& MECH	Laboratory	Engineering Metrology & Measurements Laboratory	77 sq.m
39.	B.E& MECH	Laboratory	Industrial Automation and Mechatronics Laboratory	80 sq.m
40.	B.E& MECH	Laboratory	Theory of Machines Laboratory	75 sq.m
41.	B.E& MECH	Laboratory	CAM & Simulation and Modeling Laboratory / CAD/CAM Laboratory	170 sq.m
42.	B.E& MECH	Laboratory	R&D / Project Lab	150 sq.m
43.	MCA	Laboratory	Soft Computing Lab	150.5 sq.m

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#### 4.1.1 c List of Conference Hall with details

S.No	Name of the Conference Hall	Area (Length* Width) in Sq.m.	Seating Capacity	Equipped with
1.	AUDITORIUM	980.4 sq.m	1000	Projector, Screen, System with LAN and Speaker, CCTV Camera, Video Capture System,
2.	APJ ABDUL KALAM BLOCK – I FLOOR	423.75 sq.m	500	Projector, Screen , System with LAN and Speaker, CCTV
3.	APJ ABDUL KALAM BLOCK – II FLOOR	423.75 sq.m	500	Projector, Screen, System with LAN and Speaker, CCTV

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#### 4.1.1 d Physical Infrastructure details

S.NO	NAME OF THE BLOCK	AREA	FACILITIES AVAILABLE	
5.110	NAME OF THE BLOCK	Sq.M	TACILITIES AVAILABLE	
	SJ BLOCK	1		
1	GROUND FLOOR	4200 sq.m	Lift, Water Purifiers, Gents	
2	FIRST FLOOR	4200 sq.m	and Ladies Rest Room, Notice	
3	SECOND FLOOR	4200 sq.m	Board	
	GG BLOCK	1		
4	GROUND FLOOR	1885 sq.m	Water Purifiers, Gents and	
5	FIRST FLOOR	1885 sq.m	Ladies Rest Room, Notice	
6	SECOND FLOOR	1885 sq.m	Board	
	PG BLOCK	1)		
7	GROUND FLOOR	1458 sq.m	Water Purifiers, Gents and	
8	FIRST FLOOR	1458 sq.m	Ladies Rest Room, Notice	
9	SECOND FLOOR	1458 sq.m	Board	
	OLD MECHANCIAL BLO	CK		
4	GROUND FLOOR	1625 sq.m	Water Purifiers, Gents and	
5	FIRST FLOOR	1625 sq.m	Ladies Rest Room, Notice	
6	SECOND FLOOR	1625 sq.m	Board	
	MAIN BLOCK	4.1		
4	GROUND FLOOR	1932 sq.m	Water Purifiers, Gents and	
5	FIRST FLOOR	1932 sq.m	Ladies Rest Room, Notice	
6	SECOND FLOOR	1932 sq.m	Board	



Dr. S. RAMARALAN, M.E., Ph.D., PRINCIPAL



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	CDOLIND ELOOD	106 75
1	GROUND FLOOR	486.75 sq.m
2	FIRST FLOOR	486.7 5sq.m
3	SECOND FLOOR	486.75 sq.m
	STAFF QUARTER	RS
1	GROUND FLOOR	742.5 sq.m
2	FIRST FLOOR	742.5 sq.m
	BOYS HOSTEL	
1	GROUND FLOOR	1458 sq.m
2	FIRST FLOOR	1458 sq.m
	GIRLS HOSTEL	-
1	GROUND FLOOR	958 sq.m
2	FIRST FLOOR	958 sq.m
	OTHERS	
1	INDOOR GAMES (TENNIS COURT)	336.375sq.m
2	BASKET BALL COURT	652 sq.m
3	GYM	450 sq.m
4	YOGA CENTER 323 sq.m	
5	PLAYGROUND	5320 sq.m



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### **CLASS ROOM**



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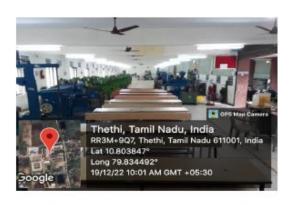
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#### **LABORATORIES**

#### THEORY OF MACHINES LABORATORY



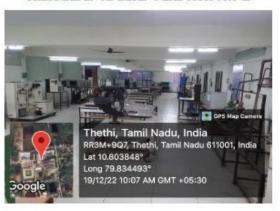
#### MANUFACTURING TECHNOLOGY LAB- I & II



#### CAD/CAM LABORATORY



#### THERMAL ENGINEERING LABORATORY-II



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### **SEMINAR HALL**





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