



BANNARI AMMAN INSTITUTE OF TECHNOLOGY

An Autonomous Institution Affiliated to Anna University - Chennai • Approved by AICTE • Accredited by NAAC with 'A+' Grade

SATHYAMANGALAM - 638401 ERODE DISTRICT TAMILNADU INDIA

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Built-up Area Details

Total Area: 180.99 Acres = **732440.5 Sq.m**

Latitude of the Campus Location = **11.4974**

Longitude of the campus location = **77.2785**

S.No.	Category	Built-up Area in Sq.m
1	Administrative Building	11,377.9
2	Academic Building	1,05,871.08
3	Departmental library and Central library (Learning centre)	8,235 + 900 = 9,135
4	Other facilities (Total Built-up area)	2,52,580.77
	Total	3,78,064.75

Academic Building

S.No.	Category	Built-up Area in Sq.m
1	AS Block	3,4023.50
2	IB Block	34,392.05
3	New Mechanical Block	20,985.73
4	SunFlower Block	14,460.80
5	Auditorium	2,063.00
	Total	1,05,871.08

Other Facilities

S.No.	Category	Built-up Area in Sq.m
1	General Amenities	18,845.15
2	Hostel (Girls & Boys)	1,14,943.81
3	Medical centre	1059.4
4	Staff Quarters	46,747.64
5	Playground facilities	70,984.77
	Total	2,52,580.77

Auditorium / Seminar Halls (Seating Capacity & Area Details)

S.No.	Category	Seating Capacity	Built-up Area in Sq.m
1	Main Auditorium	1800	2,064
2	Seminar Hall SF 1	300	640.93
3	Seminar Hall SF 2	200	441
4	Seminar Hall SF 3	200	441
5	IECC Seminar Hall	180	188
6	EEE Seminar Hall	180	188
7	EIE Seminar Hall	180	188
8	BT Seminar Hall	120	198
9	TXT Seminar Hall	180	188
10	ECE Seminar Hall	180	188

Laboratory Details

S.No.	Degree	Dept.	Name of the Laboratory	Available Area
1	B.E.	Civil	Highway Laboratory	79.00
2	B.E.	CSD	Computer Lab 26	198.00
3	B.E.	CSE	Computer Lab 10	160.60
4	B.E.	CSE	Computer Lab 11	160.60
5	B.E.	CSE	Computer Lab 7	167.00
6	B.E.	CSE	Computer Lab 8	160.60
7	B.E.	CSE	Computer Lab 9	160.60
8	B.E.	EEE	Computer Center I	178.00
9	B.E.	EEE	Computer Center Ii	156.00
10	B.E.	EEE	Electric Drives And Automation Laboratory	137.00
11	B.E.	EEE	Power Electronics Laboratory	139.00
12	B.E.	EEE	Renewable Energy Laboratory	1023.00
13	B.E.	EEE	Special Machines And Drives Laboratory	110.00
14	B.E.	ECE	Analog Communication Laboratory	98.80
15	B.E.	ECE	Analog Electronics Laboratory	124.25
16	B.E.	ECE	Computer Lab 30 (VLSI Design Lab)	98.80
17	B.E.	ECE	Computer Lab 31 (Microcontroller Lab)	98.80
18	B.E.	ECE	Computer Lab 32 (Network Lab)	134.00
19	B.E.	ECE	Computer Lab 33 (Digital Signal Processing Lab)	94.08
20	B.E.	ECE	Cyber Physical Systems Laboratory (CP)	124.25
21	B.E.	ECE	Digital Communication Laboratory	98.80
22	B.E.	ECE	Digital Electronics & Microprocessor / Laboratory	124.25
23	B.E.	ECE	Integrated Circuit Laboratory	101.24
24	B.E.	ECE	Microwave & RF Laboratory	124.25
25	B.E.	EIE	Computer Lab 48	149.00
26	B.E.	EIE	Electronics Laboratory	148.50
27	B.E.	EIE	Industrial Automation Laboratory	193.00
28	B.E.	EIE	Industrial Instrumentation Laboratory	148.50
29	B.E.	EIE	Process Control Laboratory	193.00
30	B.E.	EIE	Sensors And Transducer Laboratory	148.50
31	B.E.	MECH	Cad Laboratory	335.60
32	B.E.	MECH	Drawing Hall	468.00
33	B.E.	MECH	Fluid Mechanics Laboratory	365.60

S.No.	Degree	Dept.	Name of the Laboratory	Available Area
34	B.E.	MECH	Heat Transfer Laboratory	251.00
35	B.E.	MECH	Kinematics And Dynamics Laboratory	72.00
36	B.E.	MECH	Lathe Shop	293.60
37	B.E.	MECH	Metallurgy Laboratory	68.37
38	B.E.	MECH	Metrology Laboratory	68.37
39	B.E.	MECH	Special Machines Laboratory	297.20
40	B.E.	MECH	Strength Of Materials Laboratory	297.10
41	B.E.	MECH	Thermal Engineering Laboratory	403.00
42	B.E.	MECH	Basic Workshop	860.00
43	B.E.	MTRS	Computer Lab 49	95.00
44	B.E.	MTRS	Festo Laboratory	131.80
45	B.E.	MTRS	Industrial And Mobile Robotics Laboratory	234.00
46	B.E.	MTRS	Sensors And Instrumentation Laboratory	95.00
47	B.Tech.	AGRI	Farm Implements And Equipment	376.00
48	B.Tech.	AGRI	Food And Dairy Engineering	84.00
49	B.Tech.	AGRI	Irrigation And Drainage Engineering	560.00
50	B.Tech.	AGRI	Post Harvest Technology	84.00
51	B.Tech.	AGRI	Remote Sensing And Gis Applications	124.00
52	B.Tech.	AGRI	Soil Science And Engineering Laboratory	159.00
53	B.Tech.	AGRI	Surveying Laboratory	106.57
54	B.Tech.	AGRI	Tractor And Farm Engines	71.50
55	B.Tech.	AGRI	Unit Operations In Agricultural Process Engg.	115.00
56	B.Tech.	AGRI	Crop Production Technology	20234.00
57	B.Tech.	AIDS	Computer Lab 20	159.90
58	B.Tech.	AIDS	Computer Lab 21	161.60
59	B.Tech.	AIDS	Computer Lab 22	163.70
60	B.Tech.	AIDS	Computer Lab 23	160.00
61	B.Tech.	AIDS	Computer Lab 25	164.50
62	B.Tech.	AIML	Computer Lab 12	128.00
63	B.Tech.	AIML	Computer Lab 13	128.00
64	B.Tech.	AIML	Computer Lab 14	80.00
65	B.Tech.	AIML	Computer Lab 15	80.00
66	B.Tech.	BT	Animal Tissue Culture Laboratory	70.00
67	B.Tech.	BT	Biochemistry Lab. / Bioorganic Chemistry Lab. / Biopharmaceutical Technology Lab.	134.00

S.No.	Degree	Dept.	Name of the Laboratory	Available Area
68	B.Tech.	BT	Bioinformatics Lab. / Genomics & Proteomics Lab.	93.70
69	B.Tech.	BT	Bioinnovation Testing And Validation Laboratory	73.80
70	B.Tech.	BT	Cell Biology / Microbiology / Bioprospecting Lab.	186.00
71	B.Tech.	BT	Downstream Processing / Bioprocess / Enzyme And Protein Engineering Laboratory	134.00
72	B.Tech.	BT	Genetic Engineering / Molecular Biology Lab.	186.70
73	B.Tech.	BT	Instrumental Methods of Analysis Lab./ Immunology Lab.	134.00
74	B.Tech.	BT	Integrated Plant Research Laboratory	91.00
75	B.Tech.	BT	Unit Operations / Heat And Mass Transfer Lab.	82.00
76	B.Tech.	CSBS	Programming & Data Structures Laboratory	165.00
77	B.Tech.	CT	Computer Lab 18	297.00
78	B.Tech.	FD	Food Waste Management	68.37
79	B.Tech.	IT	Computer Lab 2	167.00
80	B.Tech.	IT	Computer Lab 3	160.60
81	B.Tech.	IT	Computer Lab 4	160.60
82	B.Tech.	IT	Computer Lab 5	160.60
83	B.Tech.	IT	Computer Lab 6	160.60
84	M.B.A.	MBA	Computer Lab-1	81.47
85	M.E.	CSE	Computer Lab 11	160.60
86	M.E.	CSE	Computer Lab 17	100.40
87	M.E.	ISE	Computer Lab 19	163.80
88	M.E.	ISE	Industrial Safety Lab	104.00
89	M.E.	VLSI Design	Soc And Fpga Systems Laboratory	101.24
90	S&H	CHEM	Chemistry Laboratory I	376.00
91	S&H	CHEM	Chemistry Laboratory II	413.00
92	S&H	English	English Language Lab I	313.50
93	S&H	English	English Language Lab II	313.50
94	S&H	Physics	Physics Laboratory - I	499.00
95	S&H	Physics	Physics Laboratory - II	376.00
Total				38,034.31