

## T.J.S ENGINEERING COLLEGE



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

Accredited by NAAC / ISO 9001:2015 Certified Institution.

TJS Nagar, Peruvoyal, Near Kavaraipettai, Gummidipoondi Taluk, Thiruvallur District -601206

# Details of Labs, Seminar Halls, Auditorium



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T.J.S. Nagar, Peruvoyal, Near Kavaraipettai,
Gummidipoondi Taluk,
Thiruvallur District - 601 206

#### 2021-2022

#### **Details Of Labs, Seminar Halls, Auditorium**

SI.No	Room No	Room Type	Measurement	Total Sq. ft	Carpet Area in sq.m
1	107CHE	Chemistry Lab	41'10" X 29'3"	1204.23	112.53
2	108C	Environment Lab	50' X 29'3"	1465	136.91
3	110A	Survey Practical Lab I & II	35' X 29'3"	1025.5	95.84
4	110B	SM Lab (MECH)	43'10" X 29'3"	1262.83	118.02
5	111	Fluid Mechanics & Machinery Lab(MECH)	59'4" X 29'3"	1740.42	162.66
6	113 AWS	ADDITIONAL WORK SHOP X-COURSE	99X29'3"	2900.7	271.09
7	113A	Electrical Machines - I Lab(EEE)	25'1"X29'3"	735.43	68.73
8	210A (PH)	Physics Lab	56' X 29'3"	1640.8	153.34
9	211	Computer Lab for open source	29'3" 29'3"	858.49	80.23
10	213	Mechanical CAD Lab(MECH)	38'0" X 29'3"	1111.5	103.88
11	220B	Electrical Circuit Lab &Control System & Instrument Lab (EEE)	52' X29'3"	1523.6	142.39
12	221A	Research Lab (PG)	73'0" X 29'3"	2138.9	199.9
13	222A	Optical & Microwave Lab & Microprocessor Lab (ECE)	53'95" X 29'3"	1580.73	147.73
14	310	Seminar Hall - I (UG)	39'8" X 63'9"	2528.96	236.35
15	311	Computer Lab II	10'10" X 29'6"	298.96	27.94
16	311A	Grid & Cloud Computing Lab (CSE)	66' X 29'3"	1933.8	180.72
17	312	Language Lab	45' X29'3"	1318.5	123.22
18	320	Additional Workshop (X Course)	77'10" X 29'3"	2276.53	212.76
19	321	Digital & Microprocessor Lab	42'9" X 29'3"	1256.97	117.47
20	322	Linear Integrated & Circuits Lab	42'9" X 29'3"	1256.97	117.47
21	323	VLSI & Embedded Lab (ECE)	25'9" X 29'3"	758.97	70.92

(T.J.S.E.C.)

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SI.No	Room No	Room Type	Measurement	Total 5q. ft	Carpet Area In
22	324	Digital Signal Processing & Network Lab (ECE)	25'9" × 29'3"	758.97	70.92
23	401	Manufacturing Tech. Lab • 1	67'X30'	2010	187.85
24	402	Manufacturing Tech. Lab - II	67'X30'	2010	187.85
25	4038	Seminar Hall(PG)	26 X 30	780	72.89
26	404	Seminar Hall(PG)	26 X 30	780	72.89
27	405	Seminar Hall (UG)	27 X 30	810	75.7
28	406	Seminar Hall (UG)	27 X 30	810	75.7
29	501	Thermal Engineering Lab - I (MECH)	24X30	720	67.28
30	502	Thermal Engineering Lab - II (MECH)	24X30	720	67.28
31	503	CADD & Simulation Lab (MECH)	24X30	720	67.28
32	504	Additional WorkShop (X Course)	75X30	2250	210.28
33	511	Metrology & Measurement Lab for MECH, EEE & ECE	30X30	900	84.11
34	512	Dynamics Lab	30X30	900	84.11
35	513	Mechatronics Lab	30X30	900	84.11
36	601(F)	Concrete and Highway Engg Lab, Soil  Mechanics Lab	9X10.5	_	94.5
37	601 (FAW)	Additional Work Shop X-Course	10'2"X10'5"	-	107.1
38	602(E)	Workshop	9.45 X 21.40	-	202.23
39		Open Aditorium			3118



PRINCIPAL

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