

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Mandatory Disclosure — Laboratory Details

Institution Name:	Government Engineering College, Thrissur	AICTE ID:	1-9821374650
State / District:	Kerala / Thrissur	Affiliated To:	APJ Abdul Kalam Technological University (KTU)
Principal / Director:	Dr. Rajesh Menon, Ph.D (IIT-Bombay)	Academic Year:	2024-25

1. Laboratory Summary

Parameter	Details
Total Laboratories	8
Total Lab Area (sq ft)	14,200 sq ft
AICTE Required Lab Area	18,000 sq ft (DEFICIT: 3,800 sq ft)
Compliance	NON-COMPLIANT — Area deficit
Total Equipment Count	286 items
Equipment Value	Rs. 1.42 Crore
Labs with Internet	4 of 8

2. Laboratory Details

S.No	Lab Name	Dept.	Area (sqft)	Equipment Count	Major Equipment	Value (Rs. Lakhs)
1	CSE Lab – I	CSE	1,800	45	Dell workstations (45), LAN, Linux server	18.00
2	CSE Lab – II	CSE	1,600	40	HP workstations (40), MATLAB, Cisco	16.00
3	Electronics Lab	ECE	1,800	60	Oscilloscopes, CRO, Function generator, IC kits	14.50
4	Communication Lab	ECE	1,400	38	Optical fibre kit, RF analyser, SDR module	12.00
5	Mech. Workshop	ME	2,800	72	Lathe, milling, welding, grinder, CNC (1 set)	36.00
6	Fluid Mech. Lab	ME	1,600	30	Turbine models, manometers, Pelton wheel	16.00
7	Concrete Tech Lab	Civil	1,800	42	UTM, compressive strength tester, surveying equip.	14.50
8	EEE Machines Lab	EEE	1,400	36	DC/AC machines, transformers, motor test rigs	14.00
TOTAL			14,200	363		142.00

I hereby certify that the information furnished above is true, complete and correct to the best of my knowledge and belief.

Principal / Director Signature

Seal of Institution

Date:

Note: Infrastructure expansion plan submitted to AICTE. New lab block construction approved — completion March 2025.