

Laboratories facilities exclusive to the Post Graduate course

S. No.	Name of Lab	Name of Equipment / Device	Quantity
1.	<u>COMMUNICATION ENGINEERING LAB</u>	SDR (Software defined radio laboratory)	01
2.	<u>EDA LAB</u>	HP dual core	06
		Dell Dual Core system	01
		FPGA/CPLD Universal Kits with LCD section JTAG Cable 7segment with Software	05
		Dell window 8	08
		MATLAB R2015b Software	20 users
3.	<u>FO & RESEARCH LAB</u>	HP dual core	06
		Dell Dual Core system	01
		KVA/ online UPS	01
		Dell Optiplex 360	08
		HP Server 5 User	01
		Dell Optiplex 780	03
		Dell window 8	05
	Software Available	EDX signal (1 user)	
		Opti system(5 users)	
		TCAD (5 users)	
		IE3D (1 user)	
		Standard NetSim Software 9.0-research version (5 users)	
		PhySim 1.0(10 users)	
4.	<u>MICROWAVE ENGINEERING LAB</u>	Vector Network Analyzer(VNA)	01
5.	<u>PROJECT LAB</u>	EP 2006 Prototype M/C	01
		Mini Drilling Machine	01
		Power Paci Bench Grinder	01