

EQUIPMENTS PURCHASED UNDER TEQIP-II

Sr. No.	Name of Deptt.	Package/equipment name	Amt. (in Rs.)
1	Physics/Optical Engg.	i) Diode pumped Solid State Laser with Power meter and ii) Monochromator (Laser Engg. Lab.)	49,76,702.00
2	-do-	Optical Time Domain Reflectometer	2,10,000.00
3	-do-	Optical Fibre Comm Kit	12,64,827.00
4	Electronics & Comm. Engg.	Embedded Systems Lab	8,73,994.00
5	-do-	Microwave and Antenna Lab	2,20,564.00
6	-do-	Digital Storage Oscilloscope (Test and Measurement Lab)	1,83,540.00
7	-do-	Qualnet Simulation Tool for Wireless Networks	9,29,250.00
8	-do-	Workstations	22,73,379.00
9	Food Tech.	Protein Separation Lab (Food Analysis Lab)	9,92,715.00
10	-do-	Freeze Dryer	8,84,626.00
11	-do-	Gas Chromatograph	13,74,565.00
12	Bio & Nano Tech.	Real-time PCR	8,42,000.00
13	-do-	Scanning Probe Microscope	57,85,000.00
14	Env. Sc. & Engg.	Microwave Digestion System	13,60,800.00
15	-do-	High Performance Liquid Chromatograph	15,89,843.00
16	-do-	TOC Analyzer	28,30,543.00
17	Mech. Engg.	Journal Bearing Test Rig	42,93,750.00
18	-do-	Wear and Friction Monitor	6,48,000.00
19	Printing Tech.	Computer to Plate	49,87,500.00
20	Comp. Sc. & Engg.	Desktop Computers (All in One)	43,04,725.00
TOTAL			4,08,26,323.00