Government Women's Polytechnic College, Bhopal

Department of Electronics and Telecommunications

Sr no.	Name of the Laboratory	No. of students per setup (Batch Size)	Name of the Important	Weekly utilization utilizationstatus (all the (all the courses for which the lab is utilized)		Name of the technical staff	Technical Manpower support Designation	Qualification
1	Micro-processor Lab	20	Microprocessor & microcontroller kits	**Name of the Subject (Semester: Odd/Even)**	**No. of hours**	K KKhandekar	Mechanic TV	HSc ITI Electronics Bscmaths
			Function Generator (FG)					
			Digital multimeter	Antenna and Wave propagation (Odd)	4			
			CRO	Instrumentation and control(Odd)	4			
			Instrumentation experimental kits	Industrial Electronics (Odd)	4			
				Microprocessor and Microcontroller (Even)	4			
			Microwave Test Bench	Total	16			
			Industrial electronics Experiments set up					
			Anteena Trainer Kit					
2	Comm-unication Lab	20	Dual trace CRO	Digital Electronics (Odd)	4	S K Nair	Workshop Instructor	ITI Electronics Diploma In Electrical Engg
			Function Generator (FG)	Data Communication and Network (Odd)	4			
			Analog communication kits	Communication Engineering (Even)	4			
				Linear Integrated Circuits (Even)	4			
			Digital communication kits	Total	16			

Department of Electronics and Telecommunications

			Linear integrated circuit experimental kits Digital experimental kits Digital multimeter Function Generator					
3	Electronics Lab	20	Analog Multimeter Digital multimeter CRO Function Generator Single Power Supply Network Analysis Trainer Kit Analog Circuit Trainer Kit Measurement Trainer Kits Digital Storage Oscilloscope	Electronics devices and Circuits	4	Santosh Kumar Shrivastava	Techanical Assistant	HSC ITI Radio & TV
				Network Analysis (Odd)	4			
				Electronic Measurements	2			
				Project (Even)	10			
				Total	20			
4	T V Lab	20	Analog multimeter CRO TV Trainer Optical Fiber Trainer Kits	Basic Electrical Engg (Odd)	2	S K Saxena	Jr. Instructor	ITI Radio & TV HSC BSC Diploma In Electrical Engg
				Electronics Workshop (Odd)	6			
				Advanced Communication (Even)	4			
				Consumer Electronics (Even)	2			
				Total	14			

Department of Electronics and Telecommunications

5	Computer Lab	30	PC Mouse Keyboard Monitor Internet Switches	Computer programming	2	Anita Choudhari	Lab Technician	Bsc
				Introduction To Computers (Even)	4			Msc
								DCA
				Total	6			PGDiploma