Industrial Attachment Training - 2021
(This Training Applicable for diploma Students of Electrical, Electronics, IPCT, Mechatronics & Marine Technology)

Training Package	Industrial Attachment Topic's	Regular Fees	Fees for Industrial Attachment
Package - A (Industrial Training)	Star-Delta Starter Design Training	~~Tk. 20000/~~	Tk. 5500/-
	Direct On Line (DOL) Starter Design Training		
	Reversible Starter Design Training		
	Automatic Transfer Switch (ATS) Design Training		
	Power Factor Improvement (PFI) Design Training		
	Power Factor Correction (PFC) Training		
	Switchgear & Protection Training		
	HRC, Cartridge fuse, Thermal Overload, Phase Fault Relay Connection		
	Single Phase Transformer Design Training		
	Single Phase Auto Transformer Design Training		
	Single Phase Automatic Voltage Stabilizer (AVS) Design Training		
	Fixed Power Supply Design Training		
	Dual Power Supply Design Training		
	Variable Power Supply Design Training		
	Solar System Design Training		
	Solar System Calculation Training		
	3D PCB Design Training		
	Circuit Simulation Training		
	Measuring Instrument Training		
Package - B (PLC , VFD & HMI)	Interfacing of Different type of Sensor (Photo Sensor, Proximity Sensor)	~~Tk. 16000/~~	Tk. 5500/-
	Thermocouple & RTD etc with PLC		
	Interfacing of Different type of Load with PLC		
	PLC Programming Using Ladder Diagram		
	Digital Programming of PLC		
	Analog Programming of PLC		
	PLC Project 01-Liquid Level Control		
	PLC Project 02-Automatic Fire Indication System		
	PLC Project 03-Automatic Product Packing		
	PLC Project 04-Automatic Traffic Light Control		
	PLC Project 05-Industrial Environment Control		
	PLC Project 06-Automatic Industrial Bottle Flling		
	PLC Project 07-Automatic Liquid Mixing		
	PLC Project 08-Industrial Temperature Control		
	PLC Project 09-Speed Control of 3-Phase Induction Motor using Digital input of PLC		
	Data Register of PLC		
	PLC Hardware Training		
	Trouble Shooting & Fault Finding of PLC		
	VFD Programming Training		
	VFD Hardware Training		
	Start Stop & JOG control of VFD Training		
	Synchronizing of VFD with three different Brand		
	Testing of IGBT & Rectifier of VFD		
	HMI Introducing & Programming		
	HMI, PLC & VFD Interfacing		
Package - C (Microcontroller & Arduino)	Micro Controller Training	~~Tk.16000/~~	Tk. 5500/-
	Arduino Training		
Package - D (Electrical Design)	Auto CAD 2D Training	~~Tk.12000/~~	Tk. 5500/-
	Electrical CAD Training		

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PLC MICROCHIP   proteus TECHNOLOGIES INC   ARDUINO