

House Wiring

Course Code NARQ40018 –PROCESS : Session Plan

Day	SESSION	SUBJECT
1.	I	Registration/inauguration
	II	About the institute rules and regulations of training /institute
	III & IV	Micro-lab-ice breaking exercise
2.	I	Achievement motivation-confidence building
	II	Why self-employment-advantages over wage employment –Entrepreneurship development, what why and how introduction.
	III & IV	Entrepreneurial competences-importance, explanation with examples, case study for identification of different competencies
3.	I	Fundamentals of electricity-safety measures and precautions, first aid.
	II	Electricity conductor, insulator, and resistance
	III & IV	Eradicating dependency syndrome –tower building exercise
4.	I & II	Tools and equipments for wiring
	III&IV	Definition and testing procedure of voltage current power MCB and bus bars- theory
5.	I	Problem solving and creative thinking
	II to IV	Earthing Connection – Different earthing systems
6.	I to IV	Serial connection-diagram, theory
7.	I	Communication skills
	II to IV	Serial connection-diagram, theory
8.	I & II	Serial connection-diagram, theory
	III&IV	Boat building game
9.	I to IV	Series and Direct Board-different types-diagram/theory
10.	I	Time management
	II to IV	Series and Direct Board-different types-diagram/theory

11.	I to IV	Series and Direct Board-different types-diagram/theory
12.	I to IV	Series and Direct Board- practical
13.	I to IV	Two way switch-wiring-modified. Two way switch wiring intermediate connection
14.	I to IV	Two way switch wiring –practical
15.	I & II	Risk taking and goal setting ring toss exercise
	III&IV	Experience sharing-Interaction with successful entrepreneurs
16.	I to III	Lodge wiring/go down wiring-Diagram /theory
	IV	Market Survey - Theory
17.	I&II	Market Survey – Field Visit
18.	I& II	Sharing of Experience from Market survey – Report Writing etc.
	III & IV	Lodge wiring go down wiring-Diagram./ Practical
19.	I to IV	Theatre wiring/master switch wiring-diagram/theory
20.	I to IV	Marketing management-4Ps of marketing, managing the customers insurance
21.	I & II	Theatre wiring/master switch wiring -practical
	III&IV	Hospital wiring/room wiring-diagram/theory
22.	I to IV	Hospital wiring/room wiring-diagram/ Practical
23.	I to IV	House wiring-diagram/theory
24.	I & II	House wiring- Practical DB drawing
	III&IV	Banking –deposits and advances, lending schemes/government schemes
25.	I to IV	3 phase wiring—theory
26.	I & II	3 phase wiring--Practical
	III & IV	Project Report Preparation
27.	I to IV	3 phase wiring--Practical
28.	I & II	3 phase wiring—practical

	III&IV	Fans ,Tube light, Heater calling bell fixing-practical
29.	I & II	MCB,ELCB-Theory/practical, Attending to electrical complaints
	III&IV	Project Report Preparation
30.	I	Human Relations
	II	Launching formalities – Pit falls and their control
	III	Final evaluation test
	IV	Feed back/ Valedictory function.