

Training Session Plan

Unit of competency: Perform Circuit Connection		Unit Code : CONEIM1004A2	NTVQF Level -1	Session No - 02
Task: Perform two lamp control by parallel circuit with two SPST switch.				
Learning Outcomes: At the end of the session the learner will be able to Perform two lamp control by parallel circuit with two SPST switch according to industry standard with two hours.				
Relevant Performance Criteria: 1.1 Personal Protective Equipment (PPE) is collected and worn as per job requirement. 1.2 Workplace is prepared as per job requirement. 1.3 Tools, materials and drawing are collected as per job requirement. 3.1 Circuit materials are placed on the board. 3.2 Circuit accessories are fitted and connected using flexible wire as per drawing. 3.3 Circuit connection is checked according to the drawing. 3.4 Electrical circuit connection is checked using series lamp. 3.5 Parallel circuit is tested with connected power supply. 5.1 Work area is cleaned in accordance with workplace procedures. 5.2 Unused materials are stored for re-use or disposed following workplace procedures. 5.5 Tools and equipment are cleaned and stored as per manufacturer's recommendation in appropriate location.				
Date : 17.03.2022 (Online Course) 17.04.2022 (Face to Face Course)		Trainer : Rasida Akter		
Session Duration : Online (1 hour) Face to Face (4 hour)				
Learning Segment And Approximate Time Required	Key Points & Activities	Training Method	Materials, Equipment's & Resources	
Introduction 20 min	# Greetings # Link to Previous Session: - What is series circuit? - Where are used series circuit ? # Today's Outcome: Perform two lamp control by parallel circuit with two SPST switch. # Structure of The Session Discussion , Demonstration , Review and feedback # Stimulate Learners	Discussion Ice Breaking Presentation	Internet Computer Presentation CBLM White Board White Board Marker	

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Discussion and Demonstration 50 min	- Social Status - Remuneration - Career Opportunity # Discussion • parallel Circuit • parallel Circuit feature • Materials • Fittings • Workplace clean and instruments re-stored. # Demonstration: (Do it normal, Do it slow , Do it together , Off you go) # During demonstration, make sure task is performed as per specification.	Demonstration Discussion Practical Session	CBLM Internet Computer presentation job sheet speciation sheet PPE Materials Fittings Measuring Instrument
Break 30 min			

Trainee practice 2 hour	# Observe the performance of the trainees and facilitate if required.	Practical Session	job sheet speciation sheet PPE Materials Fittings Measuring Instrument
Review and feedback 15 min	# Review: Summery of the session: Perform two lamp control by parallel circuit with two SPST switch. # Feedback to the learners: Questions & Answer, comments	Small Group Discussion. Practical Session	CBLM
Link to the next session 5 min	In the next session: Perform two lamp control by parallel circuit with two SPST switch.	Discussion	CBLM

Training Session Plan

Unit of competency: Perform Circuit Connection		Unit Code : CONEIM1004A2	NTVQF Level -1	Session No - 03
Task: Perform two lamp control by parallel circuit with two SPST switch.				
Learning Outcomes: At the end of the session the learner will be able to Perform two lamp control by parallel circuit with two SPST switch according to industry standard with two hours.				
Relevant Performance Criteria: 1.1 Personal Protective Equipment (PPE) is collected and worn as per job requirement. 1.2 Workplace is prepared as per job requirement. 1.3 Tools, materials and drawing are collected as per job requirement. 3.1 Circuit materials are placed on the board. 3.2 Circuit accessories are fitted and connected using flexible wire as per drawing. 3.3 Circuit connection is checked according to the drawing. 3.4 Electrical circuit connection is checked using series lamp. 3.5 Parallel circuit is tested with connected power supply. 5.1 Work area is cleaned in accordance with workplace procedures. 5.2 Unused materials are stored for re-use or disposed following workplace procedures. 5.5 Tools and equipment are cleaned and stored as per manufacturer's recommendation in appropriate location.				
Date : 17.03.2022 (Online Course) 18.04.2022 (Face to Face Course)		Trainer : Rasida Akter		
Session Duration : Online (1 hour) Face to Face (4 hour)				
Learning Segment And Approximate Time Required	Key Points & Activities # Greetings # Link to Previous Session: - What is parallel circuit? - Where are used parallel circuit ? # Today's Outcome: Perform two lamp control by parallel circuit with two SPST switch. # Structure of The Session Discussion , Demonstration , Review and feedback # Stimulate Learners	Training Method	Materials, Equipment's & Resources	
Introduction 20 min		Discussion Ice Breaking Presentation	Internet Computer Presentation CBLM White Board White Board Marker	

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Discussion and Demonstration 50 min	- Social Status - Remuneration - Career Opportunity # Discussion • parallel Circuit • parallel Circuit feature • Materials • Fittings • Workplace clean and instruments re-stored. # Demonstration: (Do it normal, Do it slow , Do it together , Off you go) # During demonstration, make sure task is performed as per specification.	Demonstration Discussion Practical Session	CBLM Internet Computer presentation job sheet speciation sheet PPE Materials Fittings Measuring Instrument
Break 30 min			

Trainee practice 2 hour	# Observe the performance of the trainees and facilitate if required.	Practical Session	job sheet speciation sheet PPE Materials Fittings Measuring Instrument
Review and feedback 15 min	# Review: Summery of the session: Perform two lamp control by parallel circuit with two SPST switch. # Feedback to the learners: Questions & Answer, comments	Small Group Discussion. Practical Session	CBLM
Link to the next session 5 min	In the next session: Perform two lamp control by series and parallel (Mixed) circuit with one SPST switch.	Discussion	CBLM