

Assessment Blueprint

Assessment Overview

Sector	Construction
Job Role	Reinforcement Fitter
QP Code	CON/Q0204
Version	4.0
NSQF level	4
No. of Questions (Theory + Practical+Viva)	39+8+10=57
Duration (Minutes)	Theory: 60 Minutes Viva: 60 Minutes Practical: 360 Minutes
Acceptable level of variance in duration and no. of Questions Per NOS	+ -10%
Language	English

INSTRUCTIONS

1. Total duration of the examination is 480 Minutes (Theory: 60 Minutes + Viva: 60 Minutes + Practical: 360 Minutes)

[illegible]

S.No.	NOS Code	NOS Details	Question Type	Question	Tasks to be Performed	Marks Assigned for the
1	CON/N0207	Fabricate and fix reinforcement bars for complex structures as per drawings, Bar Bending Schedule (BBS) and standard code provision	Structured Practical Task	Demonstrate fabrication and fixing of reinforcement bars for a complex RCC staircase as per the BBS and work specifications.	1. Check the BBS and understand the reinforcement requirements. 2. Identify main bars, distribution bars and additional bars. 3. Measure, cut and bend bars to required dimensions. 4. Place main reinforcement along the required staircase profile. 5. Fix distribution bars securely using binding wire. 6. Check bar spacing, cover, alignment and stability.	70
2	CON/N0208	Install mechanical couplers for reinforcement works	Structured Practical Task	Demonstrate installation of a mechanical coupler to join two reinforcement bars.	1. Wear required PPE and check the work area. 2. Select reinforcement bars and the specified couplers. 3. Check the bar ends for correct threading. 4. Align the reinforcement bars with the mark. 5. Tighten the coupler using the appropriate tool. 6. Inspect the joint for proper engagement.	70
3	CON/N9001	Work according to personal health, safety and environment protocols at construction site	Structured Practical Task	Demonstrate safe working practices while cutting and bending reinforcement bars at a construction site.	1. Inspect the cutting and bending equipment before starting work. 2. Wear the required PPE and secure the work area. 3. Check reinforcement bars for damage before handling them. 4. Operate the cutting or bending equipment safely. 5. Keep hands clear of moving and cutting parts. 6. Switch off equipment and maintain a clean work area.	70
4	CON/N8001	Work effectively in a team to deliver desired results at the workplace	Structured Practical Task	Demonstrate how you would support team members to achieve a reinforcement work target.	1. Understand the team's work target and completion time. 2. Identify the tasks assigned to each team member. 3. Provide assistance when another member needs support. 4. Coordinate tools, materials and work activities with coworkers. 5. Monitor progress and communicate delays to the supervisor. 6. Complete the work together while maintaining quality requirements.	70
5	CON/N8002	Plan and organize work to meet expected outcomes	Structured Practical Task	Demonstrate how you would organize materials and tools before starting reinforcement fabrication work.	1. Identify the materials and tools required for the task. 2. Check reinforcement bars according to required sizes and quantities. 3. Inspect cutting, bending and tying tools before use. 4. Arrange materials and tools at suitable work locations. 5. Maintain proper storage and access during the work. 6. Return unused materials and tools to designated locations.	70
6	DGT/VSQ/N0101	Employability Skills (30 Hours)	Structured Practical Task	Demonstrate how you will make a financial transaction safely and securely using a digital payment service.	1. Open the official banking or payment application. 2. Verify the recipient's name and payment details. 3. Enter the correct transaction amount carefully. 4. Review all transaction details before confirming. 5. Authorise the payment using your secure PIN or authentication method. 6. Check the transaction status and keep the receipt securely.	30
TOTAL						380