









Model Curriculum

QP Name: Assistant Scaffolder - System

QP Code: CON/Q0314

Version: 3.0

NSQF Level: 3

Model Curriculum Version: 3.0

Construction Skill Development Council of India | | Tower 4B, DLF Corporate Park, 201&, 202 4B, Mehrauli-Gurgaon Rd, DLF Phase 3, Gurugram, Haryana 122002









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Training Parameters

Sector	Construction
Sub-Sector	Real Estate and Infrastructure Construction
Occupation	Scaffolding
Country	India
NSQF Level	3
Aligned to NCO/ISCO/ISIC Code	NCO-2015/9313.9900
Minimum Educational Qualification and Experience	Grade 10 Pass OR Grade 8 pass with 2-year of (NTC/ NAC) after 8th OR 9th grade pass with 1-year relevant experience OR 8th grade pass with 2-year relevant experience OR 5th grade pass with 5-year relevant experience OR Previous relevant Qualification of NSQF Level 2 with 3-year relevant experience OR Previous relevant qualification of NSQF Level 2.5 with 1.5 relevant experience
Pre-Requisite License or Training	NA
Minimum Job Entry Age	18 Years
Last Reviewed On	31/08/2023
Next Review Date	31/08/2026
NSQC Approval Date	31/08/2023
QP Version	3.0
Model Curriculum Creation Date	31/08/2023
Model Curriculum Valid Up to Date	31/08/2026









Model Curriculum Version	3.0
Minimum Duration of the Course	330 Hours
Maximum Duration of the Course	330 Hours









Program Overview

This section summarises the end objectives of the program along with its duration.

Training Outcomes

At the end of the program, the learner should have acquired the listed knowledge and skills to:

- Describe the process of assisting in erecting scaffold using pipe and coupler, and performing dismantling.
- Describe the process of assisting in erecting and dismantling common customized system scaffold
- Explain the importance of working effectively in a team to deliver desired results at the workplace.
- Elucidate ways to work according to personal health, safety and environment protocols at construction site.

Compulsory Modules

The table lists the modules and their duration corresponding to the Compulsory NOS of the QP.

NOS and Module Details	Theory Duration	Practical Duration	On-the-Job Training Duration (Mandatory)	On-the-Job Training Duration (Recommended)	Total Duration
CON/N0354: Assist in erecting scaffold using pipe and coupler, and perform dismantling NOS Version- 4.0 NSQF Level- 3	40:00	50:00	30:00	00:00	120:00
Module 1: Introduction to the role of a Assistant Scaffolder - System	05:00	00:00	00:00	00:00	05:00
Module 2: Process of assisting in erecting scaffold using pipe and coupler, and performing dismantling	35:00	50:00	30:00	00:00	115:00
CON/N0355: Assist in erecting and dismantling common customized system scaffold NOS Version- 4.0 NSQF Level- 3	40:00	80:00	00:00	00:00	120:00
Module 3: Process of assisting in erecting and dismantling common customized system scaffold	40:00	80:00	00:00	00:00	120:00









CON/N8001: Work effectively in a team to deliver desired results at the workplace NOS Version- 12.0 NSQF Level- 4	05:00	25:00	00:00	00:00	30:00
Module 4: Work effectively in a team to deliver desired results at the workplace	05:00	25:00	00:00	00:00	30:00
CON/N9001: Work according to personal health, safety and environment protocols at construction site NOS Version- 10.0 NSQF Level- 4	05:00	25:00	00:00	00:00	30:00
Module 5: Follow safety norms as defined by organization, adopt healthy and safe work practices	05:00	25:00	00:00	00:00	30:00
DGT/VSQ/N0101: Employability Skills NOS Version- 1.0 NSQF Level- 2	30:00	00:00	00:00	00:00	30:00
Module 6: Employability Skills	30:00	00:00	00:00	00:00	30:00
Total Duration	120:00	180:00	30:00	00:00	330:00









Module Details

Module 1: Introduction to the role of an Assistant Scaffolder - System Mapped to CON/N0353 v4.0

Terminal Outcomes:

• Discuss the job role of an Assistant Scaffolder - System.

Duration: 05:00	Duration: 0:00
Theory – Key Learning Outcomes	Practical – Key Learning Outcomes
 Describe the size and scope of the Construction industry and its sub- sectors. 	
 Discuss the role and responsibilities of an Assistant Scaffolder - System. 	
 Identify various employment opportunities for an Assistant Scaffolder - System. 	
Classroom Aids	
Training Kit - Trainer Guide, Presentations, White	board, Marker, Projector, Laptop, Video Films
Tools, Equipment and Other Requirements	
NA	









Module 2: Process of assisting in erecting scaffold using pipe and coupler, and performing dismantling Mapped to CON/N0354 v4.0

Terminal Outcomes:

- Explain the process of preparing for erecting scaffold using pipe and coupler.
- Describe the process of erecting scaffold using pipe and coupler.
- Elucidate ways to dismantle the scaffold.

Duration: 35:00	Duration: 50:00		
Theory – Key Learning Outcomes	Practical – Key Learning Outcomes		
 Discuss the safety regulations for handling and storing shuttering and scaffolding tools, materials and components. 	 Demonstrate how to prepare the base by levelling and compacting the ground for the erection of scaffold as directed by the supervisor. 		
 Explain the importance of using personal protection and the use of relevant safety gear and equipment. 	 Demonstrate how to set up barricades in the work area and fix guard rails and safety nets to ensure 		
 Describe safe working methods for working with scaffolds. 	safety.Demonstrate ways to assist in		
 State the units of measurement and the use of relevant measurement and marking tools. 	marking, transferring levels from reference points using water level tube.		
 Explain the use of hand tools for carrying out scaffolding works. 	 Demonstrate the process of erecting scaffold using pipes and coupler in a sequential manner and provide 		
 State the standard size of relevant hand tools and scaffolding components. 	necessary support using suitable components as per the instructions.		
 Explain the use of slings, shackles, and belts for lifting and shifting scaffold materials. 	 Show how to fix the coupler and clamps tightly as per the instructions. Demonstrate the process of assisting 		
 Elucidate the diameter and applicability of different types of ropes. 	in aligning and providing support to scaffold as per the instructions.Show how to place and fix		
 Explain how to check for defects in bamboos/ ballis. 	appropriate plank or walk board, guard rail, toe board and other accessories for working on		
 Elucidate the preparatory work for erection of scaffold using pipe and coupler. 	scaffolding.Demonstrate the process of assisting in dismantling scaffold and lowering		
 Describe the standard procedure for erecting and dismantling System scaffold. 	scaffold materials in a sequential manner safely as per the given instructions.		
 Explain safe handling and storage requirements of relevant tools. 	 Demonstrate the process of carrying out maintenance of scaffold materials, such as cleaning and minor 		
Describe the standard housekeeping	materials, sacri as cicannig and minor		









procedures.

repairs, for further use.

Classroom Aids

Training Kit (Trainer Guide, Presentations). Whiteboard, Marker, Projector, Laptop

Tools, Equipment and Other Requirements

Podger Spanner, Ring Spanner, Open End Spanner, Claw Hammer, Mash Hammer, Vernier Calliper, Hack Saw Blade with Frame, Line String, Knife, Wheel Pulley, Drilling Machine, H Frame, Cross Bracings, Extension Pipe, Sole Board, Ms Pipe 50 mm Od, 4mm Thick, Swivel Coupler, Rigid Coupler, Putlog Coupler, Sleeve Coupler, Stairway Set (Including All Components), Toe Board, Wooden Planks, Staircase Tower Scaffold with Components (As Per Manufacturer), Mobile Tower Scaffold With Components (As Per Manufacturer), Lifting Appliances (Wheel and Rope), Wheel Barrows, Safety Net, Steel Scale, Try Square, Spirit Level, Plumb Bob, Measuring Tape, Safety Helmet, Face Shield, Safety Goggles, Safety Shoes, Safety Belt, Ear Defenders, Particle Masks, Knee Pad, Reflective Jackets, Pencil, Cotton Hand-Gloves, Tools Bag, Safety Message Boards, Fire Extinguishers, Sand Buckets, Ear Muff, Face Mask, Operator - Leather Apron









Module 3: Process of assisting in erecting and dismantling common customized system scaffold

Mapped to CON/N0355, v4.0

Terminal Outcomes:

- Explain the process of preparing for erecting common customized system scaffold.
- Describe the process of erecting the common customized system scaffold.
- Describe the process of dismantling the common customized system scaffold.

	·		
Duration: 40:00	Duration: 80:00		
Theory – Key Learning Outcomes	Practical – Key Learning Outcomes		
 Elucidate various safety regulations for handling and storing shuttering and scaffolding tools, materials and components. 	 Demonstrate how to prepare the base by levelling and compacting the ground for the erection of scaffold as directed by the supervisor. 		
 Explain the importance of using personal protection and the relevant safety gear and equipment. 	 Demonstrate how to set up barricades in the work area, and fix guard rails and safety nets to ensure 		
 Describe safe working methods for working with scaffolds. 	safety. • Demonstrate ways to assist in		
 State the units of measurement and the use of relevant measurement and marking tools. 	marking and transferring levels from reference points using water level tube.		
 Explain the use of hand tools for carrying out scaffolding work. 	 Show how to position the sole board/base plates on the ground as per the marking. 		
 State the standard size of relevant hand tools and scaffolding components. 	 Demonstrate the process of setting up the relevant fixtures and components as per selected system 		
 Explain the use of slings, shackles, and belts for lifting and shifting scaffold materials. 	and supervisor's instructions.Show how to erect scaffold in a		
 Explain how to provide support to scaffolding. 	sequential manner and provide necessary support as per the instructions.		
 State the diameter and applicability of different types of ropes. 	 Demonstrate the process of assisting in shifting components from the 		
 Elucidate the preparatory work for erection of common customized system scaffold. 	lower to upper level using the appropriate lifting tools and equipment.		
 Explain how to erect and maintain common customized system scaffold and provide the necessary assistance. 	 Demonstrate the process of setting up appropriate plank board or walk boards, guard rail, toe board and other accessories for working 		
 Explain how to check for verticality and alignment of scaffold. 	other accessories for working platform on the scaffolding.		









- Explain the use of different types of scaffold (tubular and frame scaffold).
- State the safe handling and storage requirements of relevant tools.
- Explain the repair and maintenance process of tools used in scaffolding work.
- Describe the standard housekeeping procedures.
- Demonstrate the process of assisting in dismantling scaffold and lowering scaffold materials in a sequential manner safely as per the given instructions.
- Demonstrate the process of carrying out maintenance of scaffold materials, such as cleaning and minor repair.

Classroom Aids

Training Kit - Trainer Guide, Presentations, Whiteboard, Marker, Projector, Laptop, Video Films

Tools, Equipment and Other Requirements

Podger Spanner, Ring Spanner, Open End Spanner, Claw Hammer, Mash Hammer, Vernier Calliper, Hack Saw Blade with Frame, Line String, Knife, Wheel Pulley, Drilling Machine, H Frame, Cross Bracings, Extension Pipe, Sole Board, Ms Pipe 50 mm Od, 4mm Thick, Swivel Coupler, Rigid Coupler, Putlog Coupler, Sleeve Coupler, Stairway Set (Including All Components), Toe Board, Wooden Planks, Staircase Tower Scaffold with Components (As Per Manufacturer), Mobile Tower Scaffold With Components (As Per Manufacturer), Lifting Appliances (Wheel and Rope), Wheel Barrows, Safety Net, Steel Scale, Try Square, Spirit Level, Plumb Bob, Measuring Tape, Safety Helmet, Face Shield, Safety Goggles, Safety Shoes, Safety Belt, Ear Defenders, Particle Masks, Knee Pad, Reflective Jackets, Pencil, Cotton Hand-Gloves, Tools Bag, Safety Message Boards, Fire Extinguishers, Sand Buckets, Ear Muff, Face Mask, Operator - Leather Apron









Module 4: Work effectively in a team to deliver desired results at the workplace

Mapped to CON/N8001 v12.0

Terminal Outcomes:

- Explain the importance of interacting and communicating in an effective manner.
- Elucidate ways to support co-workers to execute the project requirements.
- Elucidate ways to practice inclusion at workplace.

Duration: 05:00	Duration: 25:00		
 Elucidate own roles and responsibilities. Explain the importance of effective communication. Elucidate the consequence of poor teamwork on project outcomes, timelines, safety at the construction site, etc. Explain different modes of communication used at workplace. Explain the importance of creating healthy and cooperative work environment among the gangs of workers. Elucidate applicable techniques of work, properties of materials used, tools and tackles used, safety standards that co-workers might need as per the requirement. Explain the importance of proper and effective communication and the expected adverse effects in case of failure relating to quality, timeliness, safety, risks at the construction project site. Explain the importance and need of supporting co-workers facing problems for the smooth functioning of work. Discuss the fundamental concept of gender equality. Explain how to recognise and be sensitive to issues of disability, culture and gender. 	Practical – Key Learning Outcomes Demonstrate how to pass on work related information/ requirement clearly to the team members. Show how to report any unresolved problem to the supervisor immediately. Demonstrate ways to hand over the required material, tools, tackles, equipment and work fronts timely to interfacing teams. Demonstrate ways to work together with co-workers in a synchronized manner. Demonstrate effective implementation of gender neutral practices at workplace. Demonstrate ways to address discriminatory and offensive behaviour in a professional manner as per organizational policy.		









 Discuss legislation, policies, and procedures relating to gender sensitivity and cultural diversity including their impact on the area of operation.

Classroom Aids

Training Kit - Trainer Guide, Presentations, Whiteboard, Marker, Projector, Laptop, Video Films

Tools, Equipment and Other Requirements

NA









Module 5: Work according to personal health, safety and environment protocols at construction site

Mapped to NOS CON/N9001 v10.0

Terminal Outcomes:

- Explain the importance of following safety norms as defined by organization.
- Explain the need to adopt healthy & safe work practices.
- Describe the process of implementing good housekeeping and environment protection process and activities.
- Explain the importance of following infection control guidelines as per applicability.

Explain the importance of following infection control guidelines as per applicability.					
Duration: 05:00	Duration: 25:00				
Theory – Key Learning Outcomes	Practical – Key Learning Outcomes				
 Describe the reporting procedures in cases of breaches or hazards for site safety, accidents, and emergency situations as per guidelines. 	 Demonstrate how to follow emergency and evacuation procedures in case of accidents, fires, natural calamities. 				
 Explain different types of safety hazards at construction sites. 	Show how to operate different types of fire extinguishers corresponding to				
 Discuss basic ergonomic principles as per applicability. 	various types of fires as per EHS guideline.				
 Describe the procedure for responding to accidents and other emergencies at site. 	 Demonstrate the use of appropriate Personal Protective Equipment (PPE) as per work requirements for: Head Protection, Ear protection, Fall 				
 Explain the importance of handling tools, equipment, and materials as per applicable norms. 	Protection ,Foot Protection, Face and Eye Protection, Hand and Body Protection , and Respiratory				
 Explain the effect of construction material on health and environments as per applicability. 	Protection (if required).Demonstrate how to check and install all safety equipment as per standard				
 Describe various environmental protection methods as per applicability. 	guidelines.Show how to collect, segregate and deposit construction waste into				
 Explain the storage requirement of waste including non-combustible 	appropriate containers based on their toxicity or hazardous nature.				
scrap material and debris, combustible scrap material and debris, general construction waste and trash (non-toxic, non-hazardous), any other hazardous wastes and any other flammable wastes at the appropriate location.	 Show how to clean and disinfect all materials, tools and supplies before and after use. 				
 Explain how to use hazardous material in a safe and appropriate manner as per applicability. 					









- Explain types of fire.
- Describe the procedure of operating different types of fire extinguishers.
- State safety relevant to tools, tackles, and equipment as per applicability.
- List housekeeping activities relevant to task.
- Elucidate ways of transmission of infection
- Elucidate ways to manage infectious risks at the workplace.
- Describe different methods of cleaning, disinfection, sterilization, and sanitization.
- List the symptoms of infection like fever, cough, redness, swelling, and inflammation.

Classroom Aids:

Black/White board, marker, Projector/LED Monitor, Computer, Trade specific charts, Safety tags, Safety Notice board, registers and other teaching aids

Tools, Equipment and Other Requirements

Leather Hand Gloves, Jump suit, Wire brush, Hand and Leg guard leather, Safety goggles, Nose mask, Ear protection, Fire extinguishers, Sand buckets Flashback arrestors, Welding helmet, Welding glass, Fire Extinguisher, Fire prevention kit, First Aid box, Safety tags, Safety Notice board









Module 6: Employability Skills Mapped to NOS DGT/VSQ/N0101 v1.0

Duration: 30:00

Key Learning Outcomes

Introduction to Employability Skills Duration: 1 Hour

After completing this programme, participants will be able to:

1. Discuss the importance of Employability Skills in meeting the job requirements

Constitutional values - Citizenship Duration: 1 Hour

- 2. Explain constitutional values, civic rights, duties, citizenship, responsibility towards society etc. that are required to be followed to become a responsible citizen.
- 3. Show how to practice different environmentally sustainable practices

Becoming a Professional in the 21st Century Duration: 1 Hours

- 4. Discuss 21st century skills.
- 5. Display positive attitude, self -motivation, problem solving, time management skills and continuous learning mindset in different situations.

Basic English Skills Duration: 2 Hours

6. Use appropriate basic English sentences/phrases while speaking

Communication Skills Duration: 4 Hour

- 7. Demonstrate how to communicate in a well -mannered way with others.
- 8. Demonstrate working with others in a team

Diversity & Inclusion Duration: 1 Hour

- 9. Show how to conduct oneself appropriately with all genders and PwD
- 10. Discuss the significance of reporting sexual harassment issues in time

Financial and Legal Literacy Duration: 4 Hours

- 11. Discuss the significance of using financial products and services safely and securely.
- 12. Explain the importance of managing expenses, income, and savings.
- 13. Explain the significance of approaching the concerned authorities in time for any exploitation as per legal rights and laws

Essential Digital Skills Duration: 3 Hours

- 14. Show how to operate digital devices and use the associated applications and features, safely and securely
- 15. Discuss the significance of using internet for browsing, accessing social media platforms, safely and securely

Entrepreneurship Duration: 7 Hours

16. Discuss the need for identifying opportunities for potential business, sources for arranging money and potential legal and financial challenges

Customer Service Duration: 4 Hours

- 17. Differentiate between types of customers
- 18. Explain the significance of identifying customer needs and addressing them
- 19. Discuss the significance of maintaining hygiene and dressing appropriately

Getting ready for apprenticeship & Jobs Duration: 2 Hours

- 20. Create a biodata
- 21. Use various sources to search and apply for jobs
- 22. Discuss the significance of dressing up neatly and maintaining hygiene for an interview
- 23. Discuss how to search and register for apprenticeship opportunities









Module 7: On-the-Job Training Mapped to Assistant Scaffolder - System

Mandatory Duration: 30:00 Recommended Duration: 00:00

Location: On-Site

Terminal Outcomes

- Show how to prepare for erecting scaffold using pipe and coupler.
- Demonstrate the process of erecting scaffold using pipe and coupler.
- Demonstrate the ways to dismantle the scaffold.
- Show the process of preparing for erecting common customized system scaffold.
- Demonstrate the process of erecting the common customized system scaffold.
- Demonstrate the process of dismantling the common customized system scaffold.
- Carry out maintenance of scaffold materials, such as cleaning and minor repairs, for further use.
- Operate different types of fire extinguishers corresponding to various types of fires as per EHS guideline.









Annexure

Trainer Requirements

	Trainer Prerequisites					
Minimum Educational	Specialisation	Relevant Industry Experience		Training Experience		Remarks
Qualification		Years	Specialization	Years	Specialization	
B. Tech	Civil/Mechanic al/ Electrical	1	Scaffolding	0	-	
Diploma	Civil/Mechanic al/ Electrical	2	Scaffolding	0	-	
ITI	Civil/Mechanic al/ Electrical	4	Scaffolding	0	-	
General BA/BSc./EX- Army/ 12th	Civil/Mechanic al/ Electrical	4	Scaffolding	0	-	

Trainer Certification				
Domain Certification	Platform Certification			
Certified for Job Role "Assistant Scaffolder - System", mapped to QP: "CON/Q0314, v3.0", Minimum accepted score is 80%	Recommended that the Trainer is certified for the Job Role: "Trainer (Vet and Skills)", mapped to the Qualification Pack: "MEP/Q2601, v2.0". The minimum accepted score as per MEPSC guidelines is 80%.			









Assessor Requirements

Assessor Prerequisites							
Minimum Educational Qualification	Specialization	Relevant Industry Experience		Training/Assessment Experience		Remarks	
		Years	Specialization	Years	Specialization		
B. Tech	Civil/Mechanical/ Electrical	2	Scaffolding	0	-		
Diploma	Civil/Mechanical/ Electrical	4	Scaffolding	0	-		
ITI	Civil/Mechanical/ Electrical	5	Scaffolding	0	-		

Assessor Certification					
Domain Certification	Platform Certification				
Certified for Job Role "Assistant Scaffolder - System", mapped to QP: "CON/Q0314 v3.0", Minimum accepted score is 80%	Recommended that the Assessor is certified for the Job Role: "Assessor (VET and skills)", mapped to the Qualification Pack: "MEP/Q2701, v2.0". The minimum accepted score is 80%.				









Assessment Strategy

This section includes the processes involved in identifying, gathering, and interpreting information to evaluate the Candidate on the required competencies of the program.

1. Assessment System Overview:

- Batches assigned to the assessment agencies for conducting the assessment on SIP
- The batch allocation Matrix prepared for each month based on previous months' performance of AAs, which determines the quantum of Assessment which can be allocated to each AA for a month
- Post allocation of assessment, Assessment agencies send the assessment confirmation to SSC
- Assessment agency deploys the ToA certified Assessor for executing the assessment
- SSC monitors the assessment process.

2. Testing Environment:

- A combination of Theory and practical/demonstration test is deployed to assess knowledge and Skill respectively of Learners.
- Assessment is conducted at Training center in in-person/offline mode
- For Skill assessment, environment is simulated to create a realistic Working Environment that should replicate the key features of the workplace. In job roles, where it is difficult to replicate the same, the OJT assessment is implemented.
- During the practical task, trainees are assessed on their workmanship, quality of finished product, time management, etc., based on the performance criteria (PC), knowledge and understanding and their professional and soft skills as specified in the qualification pack.
- Knowledge assessment is done through closed ended questions up to level 4 and from level 5 onwards, it is mixture of open ended and closed ended questions

3. Assessment Quality Assurance levels/Framework

- Assessment criteria is developed for each QP which acts as a guide for developing question set /banks
- Sample questions aligned with Assessment criteria for each QP are developed by SSC and validated by industry
- Taking reference of Assessment criteria and Sample Questions, AAs create the question bank which is further validated by SSC
- Questions are mapped to the specified assessment criteria
- It is mandatory that Assessor and Trainer must be ToA certified & ToT Certified respectively
- Continuous Monitoring through virtual and In-person mode are conducted to ensure the assessment is conducted as per stipulated process
- Process and Technical audit of assessment batches by quality team are conducted to avoid the errors in assessment process









- A well -defined comprehensive framework of NON-COMPLIANCE MATRIX is defined and implemented to identify the non-compliance made by assessor and AA and punitive actions are taken correspondingly.
- The capacity building sessions are conducted regularly for assessors and assessment agencies to update them about best practices in assessment

4. Types of evidence or evidence-gathering protocol:

- Post Assessment, the evidences are uploaded by Assessor to assessment agency and further assessment agency to SSC as per stipulated TAT
- Evidences are broadly the photographic and video graphic in nature
- Assessment agencies upload the evidence on SIP and detailed evidence on SSC digital platform (ZoHO)
- Evidences are; NOS wise-Geotagged photographs and videos of Theory Test & Practical Tasks, Attendance sheet, result summary sheet, group photographs.

5. Method of verification or validation:

- The process and technical audit of assessment batches are done by SSC
- Attendance of each candidate is verified and it is ensured that only those candidates are assessed by assessors who are meeting the stipulated minimum percentage of attendance
- The result of each candidate is verified, it is verified that that result on SIP are matching with respect to summary sheet submitted by AAs
- Under detailed technical audit for sample of batches, the knowledge and skill assessment results for each candidate is checked in technical aspect.
- All the evidences of batches are preserved on server of SSC digital platform

On the Job:

 On job training (OJT), candidates undergo training and leaning at actual workplace for a fixed period of time and a certain weightage of assessment is allocated out of total skill weightage of Qualification Pack for undergoing OJT as stipulated by CSDCI. This OJT score and assessors' end point score are combined to arrive at final Marking/grading of trainees' skill test. The OJT score is determined by Supervisor of company under which candidates undergo on job training.









References

Glossary

Term	Description
Declarative Knowledge	Declarative knowledge refers to facts, concepts and principles that need to be known and/or understood in order to accomplish a task or to solve a problem.
Key Learning Outcome	Key learning outcome is the statement of what a learner needs to know, understand and be able to do in order to achieve the terminal outcomes. A set of key learning outcomes will make up the training outcomes. Training outcome is specified in terms of knowledge, understanding (theory) and skills (practical application).
OJT (M)	On-the-job training (Mandatory); trainees are mandated to complete specified hours of training on site
OJT (R)	On-the-job training (Recommended); trainees are recommended the specified hours of training on site
Procedural Knowledge	Procedural knowledge addresses how to do something, or how to perform a task. It is the ability to work, or produce a tangible work output by applying cognitive, affective or psychomotor skills.
Training Outcome	Training outcome is a statement of what a learner will know, understand and be able to do it upon the completion of the training.
Terminal Outcome	Terminal outcome is a statement of what a learner will know, understand and be able to do upon the completion of a module. A set of terminal outcomes help to achieve the training outcome.









Acronyms and Abbreviations

Term	Description
QP	Qualification Pack
NSQF	National Skills Qualification Framework
NSQC	National Skills Qualification Committee
NOS	National Occupational Standards
CSDCI	Construction Skill development Council of India
MCQ	Multiple Choice Question
EHS	Environment Health and Safety