







### **Model Curriculum**

**QP Name: Automotive Quality Control Inspector** 

QP Code: ASC/Q6303

**NSQF Level: 3** 

Automotive Skills Development Council E-113, GF Floor, Okhla Industrial Area, Phase – III ,New Delhi – 110020







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### **Training Parameters**

Sector	Automotive
Sub-Sector	Manufacturing
Occupation	Automotive Quality Assurance
Country	India
NSQF Level	3
Aligned to NCO/ISCO/ISIC Code	NCO-2015/3139.5001
Minimum Educational Qualification and Experience	8th Class pass and pursuing continuous schooling in regular school with vocational subject OR 8th Class pass with 2 years relevant experience OR 8th Class pass + 2 year NTC/NAC OR 10th Class pass OR Certificate-NSQF (Automotive Quality Control Assistant Level 2.5) with 1 Year of experience
Pre-Requisite License or Training	NA
Minimum Job Entry Age	19 years
Last Reviewed On	31/08/2021
Next Review Date	31/08/2024
NSQC Approval Date	31/08/2021
Model Curriculum Creation Date	31/08/2021
Model Curriculum Valid Up to Date	31/08/2024
Minimum Duration of the Course	450 Hours 00 Minutes
Maximum Duration of the Course	450 Hours 00 Minutes







### **Program Overview**

This section summarizes 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.

- Carry out quality inspection activities such as inspection of automotive parts, products and processes, measuring dimensions of part and product, etc.
- Work effectively and efficiently as per schedules and timelines.
- Implement safety practices.
- Optimize the use of resources to ensure less wastage and maximum conservation.

#### **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
Bridge Module	05:00	0:00			05:00
Module 1: Introduction to the role of an Automotive Quality Control Inspector	05:00	0:00			05:00
ASC/N9803 – Organize work and resources (Manufacturing) NOS Version No. – 1.0 NSQF Level – 3	25:00	30:00			55:00
Module 2: Organize work and resources according to safety and conservation standards	25:00	30:00			55:00
ASC/N6303 – Inspect and maintain the automotive product and process quality and implement corrective actions NOS Version No. – 2.0 NSQF Level - 3	95:00	205:00	30:00		330:00
Module 3: Inspect and maintain quality of automotive products and related processes	95:00	205:00	30:00		330:00
DGT/VSQ/N0102 - Employability Skills (60 hours) NOS Version No. – 1.0 NSQF Level – 3	24:00	36:00			60:00
Module 4: Introduction to Employability Skills	0.5:00	1:00			1.5:00
Module 5: Constitutional values - Citizenship	0.5:00	1:00			1.5:00







Module 15: Getting ready for apprenticeship & Jobs	3:00	5:00	8:00
Module 14: Customer Service	2:00	3:00	5:00
Module 13: Entrepreneurship	3:00	4:00	7:00
Module 12: Essential Digital Skills	4:00	6:00	10:00
Module 11: Financial and Legal Literacy	2:00	3:00	5:00
Module 10: Diversity & Inclusion	1:00	1.5:00	2.5:00
Module 9: Communication Skills	2:00	3:00	5:00
Module 8: Career Development & Goal Setting	1:00	1:00	2:00
Module 7: Basic English Skills	4:00	6:00	10:00
Module 6: Becoming a Professional in the 21st Century	1:00	1.5:00	2.5:00







### **Module Details**

# $\begin{tabular}{ll} \textbf{Module 1: Introduction to the role of an Automotive Quality Control Inspector} \\ \textbf{Bridge module} \end{tabular}$

#### **Terminal Outcomes:**

• Discuss the role and responsibilities of an Automotive Quality Control Inspector.

Durat	tion: <05:00>	<b>Duration:</b> <00:00>
Theor	ry – Key Learning Outcomes	Practical – Key Learning Outcomes
•	List the role and responsibilities of an Automotive Quality Control Inspector. Discuss the job opportunities of an Automotive Quality Control Inspector. Explain about Indian automotive manufacturing market. List various automobile Original Equipment Manufacturers (OEMs) and different products/ models manufactured by them. Discuss the standards and procedures involved in the different processes of quality inspection.	
Classr	room Aids:	
White	eboard, marker pen, projector	
	, Equipment and Other Requirements	







### Module 2: Organize work and resources according to safety and conservation standards

#### Mapped to ASC/N9803, v1.0

#### **Terminal Outcomes:**

- Employ appropriate ways to maintain safe and secure working environment.
- Perform work as per the quality standards.
- Apply conservation practices at the workplace.

<b>Duration</b> : <25:00>	<b>Duration</b> : <30:00>	
Theory – Key Learning Outcomes	Practical – Key Learning Outcomes	
List the potential workplace related risks and hazards, their causes and preventions.  Identify PPE to be used at workplace.  Identify various warning signs used at the workplace.  Describe appropriate strategies to deal with emergencies and accidents at the workplace.  Outline the organizational structure to be followed to report about health, safety and security breaches to the concerned authorities.  Discuss the importance of keeping work area clean and tidy.  Discuss the significance of conforming to basic hygiene practices such as washing hands, using alcohol based hand sanitizers or soap.  Discuss organizational hygiene and sanitation guidelines and ways of reporting breaches/gaps if any to the concerned authorities.  Discuss the ways of dealing with stress and anxiety.  Discuss how to complete the given work within the stipulated time period.  Explain how to maintain a proper balance between team and individual goals.  Explain 5S guidelines at workplace.  List the various materials used at the workplace.  Explain organisational recommended procedure for storage of tools, equipment and material after completion of work.  Explain the ways to optimize usage of resources.  Discuss various methods of waste management and its disposal.  List the different categories of waste for the purpose of segregation  Differentiate between recyclable and non-recyclable waste  State the importance of using appropriate colour dustbins for different types of waste.	<ul> <li>Apply appropriate safety practices to ensure safety of people at the workplace</li> <li>Display the correct way of wearing and removing PPE such as face masks, hand gloves face shields, PPE suits, etc.</li> <li>Demonstrate the use of fire extinguisher.</li> <li>Apply basic first aid procedure in case of emergencies.</li> <li>Perform routine cleaning of tools, equipment and machines.</li> <li>Employ various techniques for checkin malfunctions in the equipment as per Standart Operating Procedure (SOP).</li> <li>Show how to sanitize and disinfect one's wor area regularly.</li> <li>Demonstrate the correct way of washin hands using soap and water.</li> <li>Demonstrate the correct way of sanitizin hands using alcohol-based hand rubs.</li> <li>Demonstrate how to evacuate the workplact in case of an emergency.</li> <li>Demonstrate sorting of materials, tools an equipment and spare parts after completion of work.</li> <li>Demonstrate the steps involved in storage of tools, equipment and material after completion of work.</li> <li>Perform basic checks to identify any spills an leaks and that need to be plugged /stopped.</li> <li>Demonstrate different disposal technique depending upon types of waste.</li> <li>Employ different ways to check equipment/machines are functioning as per requirements and report malfunctioning, observed.</li> <li>Employ ways for efficient utilization of material and water.</li> </ul>	







- Discuss common practices for conserving electricity at workplace.
- Discuss the common sources of pollution and ways to minimize it.

#### **Classroom Aids:**

Whiteboard, marker pen, projector

#### **Tools, Equipment and Other Requirements**

- Housekeeping material: Cleaning agents, cleaning cloth, waste container, dust pan and brush set, liquid soap, hand towel, fire extinguisher
- Safety gears: Safety shoes, ear plug, goggles, gloves, helmet, first-aid kit







## Module 3: Inspect and maintain quality of automotive products and related processes

#### Mapped to ASC/N6303, v2.0

#### **Terminal Outcomes:**

- Identify testing equipment, measuring instruments, gauges, parts etc. required for quality inspection job.
- Demonstrate methods and techniques for quality inspection of automotive parts, products and related processes.
- Prepare and maintain documents and reports related to quality inspection work.

<b>Duration</b> : <95:00>	<b>Duration</b> : <205:00>
Theory – Key Learning Outcomes	Practical – Key Learning Outcomes
<ul> <li>Discuss organisational quality inspection standards and processes.</li> <li>Discuss the information collected from the inspection check sheet about the inspection tasks and how to confirm it from the superior.</li> <li>Classify measuring instruments as direct/indirect, precision/non-precision etc, gauges.</li> <li>List testing equipment, measuring instruments, gauges, parts etc. required during the quality inspection process.</li> <li>Discuss the organisational process of collecting and arranging the testing equipment, measuring instruments, gauges, parts etc. from the store.</li> <li>Summarise the steps to be performed for checking the calibration of tools, gauges and measuring instruments before use.</li> <li>Discuss the safety practices to avoid any hazard and accident during quality inspection activities.</li> <li>List QMS system guidelines followed in the organization.</li> <li>Recall manufacturing process for each automotive part and product.</li> <li>Explain methods and techniques such as ABQP and RCA of inspecting the quality of automotive parts, products and related processes.</li> <li>List inspection checkpoints for the parts, product and process.</li> <li>Explain ways of measuring the dimensions of automotive part or product.</li> </ul>	<ul> <li>Demonstrate the standard operating procedures to use the testing equipment, measuring instruments, gauges, parts etc. required during the quality inspection process.</li> <li>Show how to collect the required testing equipment, measuring instruments, gauges, parts etc. from the store.</li> <li>Apply appropriate ways of checking the calibration of tools, gauges and measuring instruments before use.</li> <li>Show how to visually inspect the part or product for scratches, dents, damages, packing etc.</li> <li>Perform the steps to inspect the dimensions and function of part or product.</li> <li>Show how to judge the part or product through feel, touch, sound, smell, etc.</li> <li>Apply appropriate ways to maintain and preserve the tested samples of automotive part or product.</li> <li>Show how to check the sticker/number/label of the inspected automotive part or product.</li> <li>Apply appropriate inspection techniques to verify the process control items.</li> <li>Prepare a sample first-off inspection report as per the process inspection standard/process parameter sheet/control plan.</li> <li>Prepare records, reports and documents related to quality inspection process as per SOP.</li> </ul>







- Elucidate the importance of maintaining and preserving the tested samples of automotive part or product as limit samples.
- Discuss inspection techniques to verify the quality and effectiveness of automotive product and process.
- Discuss the records, reports and documents needed to be maintained and updated as per SOP.
- Identify different methods for disposing off scrap.
- Recall process of operating softwares like SAP, ERP etc.
- Describe poka yoke, mould functioning, fixture condition etc.
- Describe problem solving & analysis tools like 8Ds, five why analysis etc.

- Show how to raise scrap note and dispose scrapped part or product as per organisational guidelines.
- Role play a situation on how to coordinate with the team as a CFT member to analyse the problems and identify corrective actions pertaining to the products handled.
- Demonstrate ways to collect the data related to problems identified in inspection process.
- Role play a situation on how to coordinate with the team to analyse the problems identified in inspection process.
- Dramatise how to coordinate with the process line leader/supervisor and implement corrective action for discrepancies identified in the inspection report.
- Role play a situation on how to coordinate with the team to identify opportunities for improvements in productivity, quality, cost, safety and morale.
- Apply appropriate ways to verify the daily check items for e.g. poka yoke, mould functioning, fixture condition etc.

#### **Classroom Aids:**

Whiteboard, marker pen, projector

#### **Tools, Equipment and Other Requirements**

NG Parts With Known Dimension, Air Gauge Unit/Plugs/Rings, Apron, Bore Gauge, Centre Bench, Defective Samples, Dial Gauge/With Stand, Fixtures, Gauges, Height Gauge, Labels / Stickers, Sample Inspection Report Format, Limit Samples for Visual Defects, Manuals for SPC, APQP, MSA TS Standards, Micrometer, Ok Parts With Known Dimension, Parts (Within & Out Of Tolerance As Per Drawings), Plug ,Ring & Taper Go/No Go Gauges, Profile Gauge, Sample Parts, Screw Jack, Standard V Block/Magnetic, Surface Plate With Stand, Thread Plug/Ring Gauge, Tools, Vernier Caliper

# Module 4: Introduction to Employability Skills Mapped to DGT/VSQ/N0102

#### **Terminal Outcomes:**

Discuss about Employability Skills in meeting the job requirements

<b>Duration</b> : <0.5:00>	Duration: <1:00>
Theory – Key Learning Outcomes	Practical – Key Learning Outcomes
Discuss the importance of Employability	List different learning and employability
Skills in meeting the job requirements	related GOI and private portals and their







	usage	
Classroom Aids:		
Whiteboard, marker pen, projector		
Tools, Equipment and Other Requirements		

# Module 5: Constitutional values - Citizenship Mapped to DGT/VSQ/N0102

#### **Terminal Outcomes:**

• Discuss about constitutional values to be followed to become a responsible citizen

<b>Duration</b> : <0.5:00>	<b>Duration</b> : <1:00>
Theory – Key Learning Outcomes	Practical – Key Learning Outcomes
• Explain constitutional values, civic rights, duties, citizenship, responsibility towards society etc. that are required to be followed to become a responsible citizen.	Show how to practice different environmentally sustainable practices
Classroom Aids:	
Whiteboard, marker pen, projector	
Tools, Equipment and Other Requirements	

### Module 6: Becoming a Professional in the 21st Century Mapped to DGT/VSQ/N0102

#### **Terminal Outcomes:**

• Demonstrate professional skills required in 21st century

<b>Duration</b> : <1:00>	<b>Duration</b> : <1.5:00>
Theory – Key Learning Outcomes	Practical – Key Learning Outcomes
<ul> <li>Discuss 21st century skills.</li> <li>Describe the benefits of continuous learning</li> </ul>	<ul> <li>Exhibit 21st century skills like Self- Awareness, Behavior Skills, time management, critical and adaptive thinking, problem-solving, creative</li> </ul>







	thinking, social and cultural awareness, emotional awareness, learning to learn etc. in personal or professional life.
Classroom Aids:	
Whiteboard, marker pen, projector	
Tools, Equipment and Other Requirements	

# Module 7: Basic English Skills Mapped to DGT/VSQ/N0102

#### **Terminal Outcomes:**

• Practice basic English speaking.

<b>Duration</b> : <4:00>	<b>Duration:</b> <6:00>
Theory – Key Learning Outcomes	Practical – Key Learning Outcomes
<ul> <li>Describe basic communication skills</li> <li>Discuss ways to read and interpret text written in basic English</li> </ul>	<ul> <li>Show how to use basic English sentences for everyday conversation in different contexts, in person and over the telephone</li> <li>Read and interpret text written in basic English</li> <li>Write a short note/paragraph / letter/e - mail using basic English</li> </ul>
Classroom Aids:	
Whiteboard, marker pen, projector	
Tools, Equipment and Other Requirements	
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# Module 8: Career Development & Goal Setting Mapped to DGT/VSQ/N0102

#### **Terminal Outcomes:**

• Demonstrate Career Development & Goal Setting skills.

<b>Duration</b> : <1:00>	<b>Duration</b> : <1:00>
Theory – Key Learning Outcomes	Practical – Key Learning Outcomes
Discuss need of career development plan	<ul> <li>Demonstrate how to communicate in a well-mannered way with others.</li> <li>Create a career development plan with well-defined short- and long-term goals</li> </ul>







Classroom Aids:	
Whiteboard, marker pen, projector	
Tools, Equipment and Other Requirements	

## Module 9: Communication Skills Mapped to DGT/VSQ/N0102

#### **Terminal Outcomes:**

• Practice basic communication skills.

<b>Duration</b> : <2:00>	<b>Duration</b> : <3:00>	
Theory – Key Learning Outcomes	Practical – Key Learning Outcomes	
<ul> <li>Explain the importance of active listening for effective communication</li> <li>Discuss the significance of working collaboratively with others in a team</li> </ul>	Demonstrate how to communicate effectively using verbal and nonverbal communication etiquette	
Classroom Aids:		
Whiteboard, marker pen, projector		
Tools, Equipment and Other Requirements		

# Module 10: Diversity & Inclusion Mapped to DGT/VSQ/N0102

#### **Terminal Outcomes:**

• Describe PwD and gender sensitisation.

Duration: <1:00>	<b>Duration</b> : <1.5:00>
Theory – Key Learning Outcomes	Practical – Key Learning Outcomes
Discuss the significance of reporting sexual harassment issues in time	Demonstrate how to behave, communicate, and conduct oneself appropriately with all genders and PwD
Classroom Aids:	
Whiteboard, marker pen, projector	
Tools, Equipment and Other Requirements	







# Module 11: Financial and Legal Literacy Mapped to DGT/VSQ/N0102

#### **Terminal Outcomes:**

• Describe ways of managing expenses, income, and savings.

<b>Duration</b> : <2:00>	Duration: <3:00> Practical – Key Learning Outcomes			
Theory – Key Learning Outcomes				
<ul> <li>List the common components of salary and compute income, expenditure, taxes, investments etc.</li> <li>Discuss the legal rights, laws, and aids</li> </ul>	<ul> <li>Outline the importance of selecting the right financial institution, product, and service</li> <li>Demonstrate how to carry out offline and online financial transactions, safely and securely</li> </ul>			
Classroom Aids:				
Whiteboard, marker pen, projector				
Tools, Equipment and Other Requirements				

# Module 12: Essential Digital Skills Mapped to DGT/VSQ/N0102

#### **Terminal Outcomes:**

• Demonstrate procedure of operating digital devices and associated applications safely.

<b>Duration</b> : <4:00>	<b>Duration</b> : <6:00>		
Theory – Key Learning Outcomes	Practical – Key Learning Outcomes		
<ul> <li>Describe the role of digital technology in today's life</li> <li>Discuss the significance of using internet for browsing, accessing social media platforms, safely and securely</li> </ul>	<ul> <li>Show how to operate digital devices and use the associated applications and features, safely and securely</li> <li>Create sample word documents, excel sheets and presentations using basic features</li> <li>Utilize virtual collaboration tools to work effectively</li> </ul>		







Classroom Aids:	
Whiteboard, marker pen, projector	
Tools, Equipment and Other Requirements	

# Module 13: Entrepreneurship Mapped to DGT/VSQ/N0102

#### **Terminal Outcomes:**

• Describe opportunities as an entrepreneur.

Dui	ration: <3:00>	<b>Duration</b> : <4:00>				
Theory – Key Learning Outcomes		Practical – Key Learning Outcomes				
•	Explain the types of entrepreneurship and enterprises Discuss how to identify opportunities for potential business, sources of funding and associated financial and legal risks with its mitigation plan Describe the 4Ps of Marketing-Product, Price, Place and Promotion and apply them as per requirement	Create a sample business plan, for the selected business opportunity				
Cla	ssroom Aids:					
Wh	iteboard, marker pen, projector					
Too	ols, Equipment and Other Requirements					

# Module 14: Customer Service Mapped to DGT/VSQ/N0102

#### **Terminal Outcomes:**

• Describe ways of maintaining customer.

<b>Duration</b> : <2:00>	<b>Duration</b> : <3:00>			
Theory – Key Learning Outcomes	Practical – Key Learning Outcomes			
<ul> <li>Explain the significance of identifying customer needs and addressing them.</li> <li>Explain the significance of identifying customer needs and responding to them in a professional manner.</li> <li>Discuss the significance of maintaining hygiene and dressing appropriately.</li> </ul>	Demonstrate how to maintain hygiene and dressing appropriately.			
Classroom Aids:				
Whiteboard, marker pen, projector				







#### **Tools, Equipment and Other Requirements**

# Module 15: Getting ready for apprenticeship & Jobs *Mapped to DGT/VSQ/N0102*

#### **Terminal Outcomes:**

• Describe ways of preparing for apprenticeship & Jobs appropriately.

Practical – Key Learning Outcomes
<ul> <li>Create a professional Curriculum Vitae (CV)</li> <li>Use various offline and online job search sources such as employment exchanges, recruitment agencies, and job portals respectively</li> <li>Perform a mock interview</li> </ul>







### **Annexure**

### **Trainer Requirements**

Trainer Prerequisites						
Minimum Educational	- Postalia in a desire in a de		Trainir	ng Experience	Remarks	
Qualification		Years	Specialization	Years	Specialization	
ITI	Fitter/Turner	3	Quality	1	Quality	NA
ITI	Fitter/Turner	4	Quality	0	Quality	NA
Diploma	Mechanical/Automobile	2	Quality	1	Quality	NA
Diploma	Mechanical/Automobile	3	Quality	0	Quality	NA

Trainer Certification				
Domain Certification	Platform Certification			
"Automotive Quality Control Inspector, ASC/Q6303, version 2.0". Minimum accepted score is 80%.	Recommended that the trainer is certified for the job role "Trainer (VET and Skills)", Mapped to Qualification Pack: MEP/Q2601, V2.0" Minimum accepted score is 80%			







#### **Assessor Requirements**

Assessor Prerequisites						
Minimum Specialization Educational		Relevant Industry Experience		Training/Assessment Experience		Remarks
Qualification		Years	Specialization	Years	Specialization	
ITI	Fitter/Turner	4	Quality	1	Quality	NA
ITI	Fitter/Turner	5	Quality	0	Quality	NA
Diploma	Mechanical/Automobile	3	Quality	1	Quality	NA
Diploma	Mechanical/Automobile	4	Quality	0	Quality	NA

Assessor Certification				
Domain Certification	Platform Certification			
"Automotive Quality Control Inspector, ASC/Q6303, version 2.0". Minimum accepted score is 80%.	Recommended that the Accessor is certified for the job role "Assessor (VET and Skills)", Mapped to Qualification Pack: MEP/Q2701, V2.0" Minimum accepted score is 80%			

### **Assessment Strategy**







- Batches assigned to the assessment agencies for conducting the assessment on SDMS/SIP or email
- Assessment agencies send the assessment confirmation to VTP/TC looping SSC
- Assessment agency deploys the ToA certified Assessor for executing the assessment
- SSC monitors the assessment process & records

#### 2. Testing Environment:

- Confirm that the centre is available at the same address as mentioned on SDMS or SIP
- Check the duration of the training.
- Check the Assessment Start and End time to be as 10 a.m. and 5 p.m.
- If the batch size is more than 30, then there should be 2 Assessors.
- Check that the allotted time to the candidates to complete Theory & Practical Assessment is correct.
- Check the mode of assessment—Online (TAB/Computer) or Offline (OMR/PP).
- Confirm the number of TABs on the ground are correct to execute the Assessment smoothly.
- Check the availability of the Lab Equipment for the particular Job Role.

#### 3. Assessment Quality Assurance levels / Framework:

- Question papers created by the Subject Matter Experts (SME)
- Question papers created by the SME verified by the other subject Matter Experts
- Questions are mapped with NOS and PC
- Question papers are prepared considering that level 1 to 3 are for the unskilled & semi-skilled individuals, and level 4 and above are for the skilled, supervisor & higher management
- Assessor must be ToA certified & trainer must be ToT Certified
- Assessment agency must follow the assessment guidelines to conduct the assessment

#### 4. Types of evidence or evidence-gathering protocol:

- Time-stamped & geotagged reporting of the assessor from assessment location
- Centre photographs with signboards and scheme specific branding
- Biometric or manual attendance sheet (stamped by TP) of the trainees during the training period
- Time-stamped & geotagged assessment (Theory + Viva + Practical) photographs & videos

#### 5. Method of verification or validation:

- Surprise visit to the assessment location
- Random audit of the batch
- Random audit of any candidate

#### 6. Method for assessment documentation, archiving, and access

- Hard copies of the documents are stored
- Soft copies of the documents & photographs of the assessment are uploaded / accessed from Cloud Storage
- Soft copies of the documents & photographs of the assessment are stored in the Hard Drives







#### **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 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**

NOS	National Occupational Standard(s)
NSQF	National Skills Qualifications Framework
QP	Qualifications Pack
TVET	Technical and Vocational Education and Training
SOP	Standard Operating Procedure
WI	Work Instructions
PPE	Personal Protective equipment