





QUALIFICATIONS PACK - OCCUPATIONAL STANDARDS FOR RUBBER INDUSTRY

What are Occupational Standards(OS)?

- Solution OS describe what individuals need to do, know and understand in order to carry out a particular job role or function
- OS are performance standards that individuals must achieve when carrying out functions in the workplace, together with specifications of the underpinning knowledge and understanding

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Introduction

Qualifications Pack- QA Supervisor

SECTOR: RUBBER INDUSTRY

SUB-SECTOR: 1. Tyre 2.Non-tyre

OCCUPATION: Quality control

REFERENCE ID: RSC/ Q 0401

ALIGNED TO: NCO-2004/NIL

Brief Job Description: A QA Supervisor is responsible to supervise the

functioning of the quality control inspectors in their designated areas.

Personal Attributes: This job requires the individual to be analytical and a critical examiner. He should be able to concentrate well and get the tasks completed within the specified timelines. He should be smart enough to identify the quality issues and strict in order to maintain the quality standards. He should keep the team members motivated and well informed for adhering to quality control at all levels. He must encourage them to keep themselves updated with the new and emerging quality standards.







Qualifications Pack For QA Supervisor

Qualifications Pack Code	RSC/ Q 0401		
Job Role	QA Supervisor		
Credits(NSQF)	5	Version number	1.0
Sector	Rubber Manufacturing	Drafted on	02/12/14
Sub-sector	Tyre and Non- tyre	Last reviewed on	02/12/14
Occupation	Quality Control	Next review date	02/12/15
NSQC Clearnace on	20/07/2015		

Job Role	QA Supervisor	
Role Description	A QA Supervisor is responsible to supervise the functioning of	
	the quality control inspectors in their designated areas.	
NSQF level	5	
Minimum Educational Qualifications*	XII/Diploma/ITI/Graduate in Science	
Maximum Educational Qualifications*	Masters in Science	
Training	Training on quality control proceeds use	
(Suggested but not mandatory)	Training on quality control procedures	
Minimum Job Entry Age	18 years	
Experience	Worked as QA technician/inspector for 5 years	
	Compulsory:	
	1. RSC/ N 0404 (Supervise quality assurance at all the	
	stages of production)	
	2. RSC/ N5001 (To carry out housekeeping)	
Applicable National Occupational	3. RSC/ N5002 (<u>To carry out reporting and documentation</u>)	
Standards (NOS)	4. RSC/ N5003 (To carry out quality checks)	
	5. RSC/ N5004 (<u>To carry out problem identification and</u>	
	<u>escalation</u>)	
	Optional:	
	NA	
Performance Criteria	As described in the relevant OS units	







Qualifications Pack For QA Supervisor

Keywords /Terms	Description
Sector	Sector is a conglomeration of different business operations having similar businesses and interests. It may also be defined as a distinct subset of the economy whose components share similar characteristics and interests.
Sub-sector	Sub-sector is derived from a further breakdown based on the characteristics and interests of its components.
Occupation	Occupation is a set of job roles, which perform similar/related set of functions in an industry.
Function	Function is an activity necessary for achieving the key purpose of the sector, occupation, or area of work, which can be carried out by a person or a group of persons. Functions are identified through functional analysis and form the basis of OS.
Job Role	Job role defines a unique set of functions that together form a unique employment opportunity in an organization.
OS	OS specify the standards of performance an individual must achieve when carrying out a function in the workplace, together with the knowledge and understanding they need to meet that standard consistently. Occupational Standards are applicable both in the Indian and global contexts.
Performance Criteria	Performance Criteria are statements that together specify the standard of performance required when carrying out a task.
NOS	NOS are Occupational Standards which apply uniquely in the Indian context.
Qualifications Pack Code	Qualifications Pack Code is a unique reference code that identifies a qualifications pack.
Qualifications Pack	Qualifications Pack comprises the set of OS, together with the educational, training and other criteria required to perform a job role. A Qualifications Pack is assigned a unique qualification pack code.
Unit Code	Unit Code is a unique identifier for an Occupational Standard , which is denoted by an 'N'.
Unit Title	Unit Title gives a clear overall statement about what the incumbent should be able to do.
Description	Description gives a short summary of the unit content. This would be helpful to anyone searching on a database to verify that this is the appropriate OS they are looking for.
Knowledge and Understanding	Knowledge and Understanding are statements which together specify the technical, generic, professional and organizational specific knowledge that an individual needs in order to perform to the required standard.
Organizational Context	Organizational Context includes the way the organization is structured and how it operates, including the extent of operative knowledge managers have of their relevant areas of responsibility.
Technical Knowledge	Technical Knowledge is the specific knowledge needed to accomplish specific designated responsibilities.
Core Skills or Generic Skills	Core Skills or Generic Skills are a group of skills that are key to learning and working in today's world. These skills are typically needed in any work environment. In the context of the OS, these include communication related skills that are applicable to most job roles.









National Occupational Standard



Overview

This unit is about supervising quality assurance of rubber products w.r.t materials procured, compounded, manufactured, inspected, packed and tested.



NOS Netional Occupational Standards





Supervise quality assurance at all the stages of production

Unit Code	RSC / N 0404
Unit Title	
(Task)	Supervise quality assurance at all the stages of production
Description	This unit is about supervising quality assurance of rubber products w.r.t materials
	procured, compounded, manufactured, inspected, packed and tested.
Scope	This unit/task covers the following:
	Ensure housekeeping and safety in the working area
	Ensure that adequate trained QA inspectors are available
	Ensure that QA standards are available in writing
	Ensure that QA inspectors uses the standard certified tools
	Ensure QA system compliance
	Check QA analysis, interpretation, judgment and reports
	Record Keeping
Performance Criteria (F	PC) w.r.t. the Scope
Element	Performance Criteria
Equipment readiness	 To be competent, the user/individual on the job must be able to: PC1. Ensure the set up of appropriate equipment/apparatus to be used for testing correctly as per ISO or any other. International Standard and SOP. PC2. Ensure that QA inspectors uses the standard certified tools such as needle and surface Pyrometer, Non contact pyrometer, measuring tape and protractor for checking. PC3. Ensure that all the test equipments are duly calibrated and are operational. PC4. Identify defective equipment/apparatus and take action as per SOP. PC5. Ensure thatmaintenance schedule of the equipments is complied well.
Manpower Readiness	 PC1. Ensure that the QA inspectors are available to cover the shift PC2. Arrange for the substitute in case of absenteeism of any team member due to any injury, accident, leave etc. PC3. Delegate the task and inform the team members well in time about the QA requirements PC4. Train the manpower for handling QA issues
Quality Assurance	PC1. Ensure QA inspectors conducts required mandatory process checks at each of his assigned unit/area PC2. Ensure QA checks the compliance of specification by the operators at their assigned areas









RSC / N 0404 Supervise quality assurance at all the stages of production

	PC3. Ensure that QA inspectors fills up the audit sheets in their allotted area of
	inspection
	PC4. Ensure that any violation of the specified conditions are reported to area
	supervisor and the product produced in that unit held up for Technical
	departments disposition
	PC5. Ensure that QA inspectors records the details of the checks made indicating
	the process detail , date , time, batch number, temperature, pressure readings as
	per the guidelines issued by technical on the process being checked
	PC6. Ensure QA system compliance
	PC7. Ensures strict compliance on technical specification and prevents off
	specification process is stopped till corrections are made
	PC8. Ensure that the product made during the wrong/incorrect process conditions
	are held up for technical department's disposition
	PC9. Follow up on QA violations with production supervision
	PC1. Record and maintain data as per company standards (SOP)
	PC2. Prepare a summary sheet of the shift performance of the QA inspectors under
	his supervision and indicates the assistance provided to QA inspectors and
Recording and	production management in resolving any issues affecting production
Reporting	PC3. Ensure that reports/records are accurate and clear
	PC4. Take up the results of the findings with supplier/appropriate authority.
	PC5. Inform concerned persons for rectifications, if needed in specified time limit
	PCS. Inform concerned persons for rectifications, if freeded in specified time limit
	PC1. Handle the equipments and products properly
	PC2. Conduct the quality checks wearing the appropriate attire and safety gears
Health & Safety	PC3. Precaution for dust / chemical inhaling and handling
	PC4. Comply with health, safety, environment guidelines, regulations etc in
,	accordance with international/national standards or organizational standards (SOP)
,	,
Knowledge and Unders	
·	
Knowledge and Unders A. Organizational Context	standing (K) The user/individual on the job needs to know and understand: KA1. Company's quality policies and acceptance standards for raw materials,
Knowledge and Unders	standing (K) The user/individual on the job needs to know and understand:









RSC / N 0404 Supervise quality assurance at all the stages of production

RSC / N 0404 Sup	pervise quality assurance at all the stages of production
its processes)	KA4. Principles of good quality assurance practices applicable in the workplace
	KA5. Material disposal procedure, importance of appropriate disposal of material
	and implications of not following the material disposal procedure
	KA6. Importance of quality and damage checks
	KA7. Importance of identifying non-conforming products
	KA8. Risk and impact of not following defined procedures/work instructions
	KA9. Escalation matrix for reporting identified issues
	KA10. Types of documentation in organization and importance of the same
	KA11. Records to be maintained and implications of non-maintenance of the same
	KA12.Company manual and from where to attain it
	KA13.Importance of housekeeping and good shop floor practices
	KA14. Health, Safety and Environment guidelines, legislation and regulations as applicable
	KA15. Personal protection (Which protective equipment to be used and how)
	KA16. Impact of poor practices on health, safety and environment
	KA17. Potential hazards and actions to minimize the same
	KA18. Escalation matrix and escalation procedure for reporting hazards.
	KA19.Impact of various practices on cost, quality, productivity, delivery and safety
	KA20. Handover/ Takeover the equipment/ work area as per company's SOP
	KA21. Effective human resource management
	The user/individual on the job needs to know and understand:
	KB1. Knowledge of chemistry, physics, mathematics and statistical quality
	control/assurance procedures
	KB2. Knowledge on different standard reference material for quality control.
	KB3. Processes and equipments in use for QA
	KB4. Critical items in process which can lead to bad product
B. Technical	KB5. Relevant quality certifications such as ISO etc)
Knowledge	KB6. Awareness of Shelf life procedures, both accelerated and real time ageing
3.0	methods.
	KB1. Effect of wrong or incorrect process method being followed
	KB2. Effect of wrong product being booked on performance
	KB3. Different types of quality certification
	KB4. Role of different raw materials in compounding, processing/ product
	manufacturing and performance
	KB5. Use of Computer/application software
	KB6. Knowledge of rubber products manufacturing machine, testing, inspection,
	packing machines & its operations









RUBBER SKILL DEVELOPMENT COUNCIL	Aledonal Coopedional Standards Mentry of SKAL Development Transforming the s
RSC / N 0404	Supervise quality assurance at all the stages of production
	KB7. Knowledge of QA equipment and its handing
	KB8. Specifications of materials tested and its importance in the release system
	KB9. National/International standard quality test methods for different materials
	KB10. Implications (impact on internal/external customers) of defective products,
	materials or components.
	KB11. How to obtain and interpret records, charts, specifications, equipment
	manuals, history/technical support reports and other documents
	KB12. Methods and techniques involved in evaluating information
	KB13. Importance of proper record maintenance
Skills (S)	
	Writing Skills
	The user/ individual on the job needs to know and understand how to:
	SA1. Express the ideas, lodge complaints and give suggestions through effective
	written communication
	SA2. Write simple letters, mails, etc
	SA3. Perform functional and advanced mathematical and statistical operations and
	techniques such as estimation and approximation, for practical purposes
	SA4. Prepare and fill up schedules
	SA5. Maintain records in specified format in books and using computers
	Reading and Understanding Skills
	The user/individual on the job needs to know and understand how to:
	SB1. Read and understand manuals, health and safety instructions, memos, reports, job cards etc

A. Core Skills/ **Generic Skills**

- job cards etc
- SB2. Read images, graphs, diagrams
- SB3. Understand the various coding systems as per company norms
- SB4. Understand quality standards and guidelines

Oral Communication (Listening and Speaking skills)

The user/individual on the job needs to know and understand how to:

- SA1. Effectively communicate through presentations
- SA2. Express statements, opinions or information clearly so that others can hear and understand
- SA3. Respond appropriately to any queries
- SA4. Communicate with all production supervisors and managers
- SA5. Communicate with other scheduler in case a process was stopped or a product was held up
- SA6. Communicate effectively with QC inspectors









RSC / N 0404 Supe	rvise quality assurance at all the stages of production			
	SA7. Demonstrate and stop wrong processing to continue and wrong product to			
	escape to next stage processing			
	SA8. Work in a team and other behavioral skills required to support the small group			
	activities			
	SA9. Disclose information only to those who have the right and need to know it.			
	SA10. Communicate confidential and sensitive information discretely to			
	authorized person as per SOP			
	Integrity			
	The user/individual on the job needs to know and understand how to: SB1. Practice honesty with respect to company property and time			
	SB2. Communicate with people in a form and manner and using language that is open and respectful			
	SB3. Resolve any difficulties in relationships with colleagues , or get help from an			
	appropriate person, in a way that preserves goodwill and trust			
	Motivation			
	The user/individual on the job needs to know and understand how to:			
	SB4. Take responsibility for completing one's own work assignment			
	SB5. Take initiative to enhance/learn skills in ones's area of work			
	SB6. The capacity to learn from experience in a range of settings and scenarios and			
	the capacity to reflect on and analyse one's learning.			
	SB7. Is open to new ways of doing things SB8. The capacity to envisage and articulate personal goals; to develop strategies			
	and take action to achieve them.			
	Reliability			
	The user/individual on the job needs to know and understand how to:			
	SB9. Avoid absenteeism			
	SB10. Act objectively , rather than impulsively or emotionally when faced with			
	difficult/stressful or emotional situations			
	SB11. Work in disciplined lab environment			
	SB12. Be punctual			
	Material and Equipment Handling			
	The user/individual on the job needs to know and understand how to:			
B. Professional Skills	SB1. Handle equipment/apparatus			
b. Troressional Skins	SB2. Handle rubber compound and products			
	SB3. Complex sample components			
	SB4. Perform computer operations			
	SB5.Handling the coordination among team members			









RSC / N 0404 Supervise quality assurance at all the stages of production

SB6.Report team members issues to HR department that is beyond his control

Qualification centric

- SB7. Application of advance sciences and mathematics
- SB8. Application of statistics
- SB9. Use of computer/ application software

Analytical Thinking

The user/individual on the job needs to know and understand how to:

- SB10. Apply appropriate technique/method for various types of products to meet desired purpose
- SB11. Interpret data and analyse results
- SB12. Suggest improvements(if any) in process/product/materials based on results and experience











RSC / N 0404 Supervise quality assurance at all the stages of production

NOS Version Control

NOS Code	RSC / N 0404		
Credits(NSQF)	TBD	Version number	1.0
Industry	Rubber Manufacturing	Drafted on	02/12/14
Industry Sub-sector	Tyre and NonTyre	Last reviewed on	02/12/14
Occupation	Quality Control	Next review date	02/12/15



Back to QP

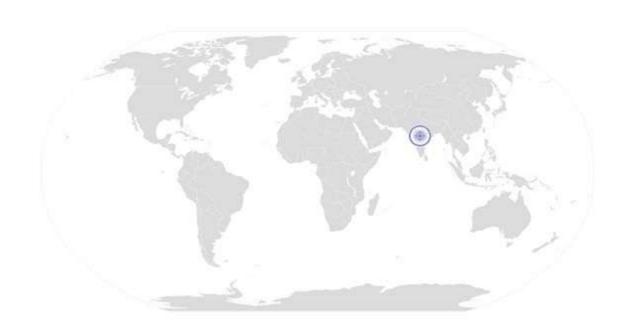








National Occupational Standard



Overview

This unit is about carrying out housekeeping



NOS Netional Occupational Standards





Unit Code	RSC / N 5001
Unit Title (Task)	To carry out housekeeping
Description	This unit is about carrying out housekeeping activities
Scope	This unit/task covers the following: Preparing for housekeeping activities Carry out housekeeping activities Post housekeeping activities
Performance Criteria (PC) w	r.t. the Scope
Element	Performance Criteria
Pre housekeeping activities	To be competent, the user/individual on the job must be able to: PC1. Inspect the area while taking into account various surfaces PC2. Identify the material requirements for cleaning the areas inspected, by considering risk, time, efficiency and type of stain PC3. Ensure that the cleaning equipment is in proper working condition PC4. Select the suitable alternatives for cleaning the areas in case the appropriate equipment and materials are not available and inform the appropriate person PC5. Plan the sequence for cleaning the area to avoid re-soiling clean areas and surfaces PC6. Inform the affected people about the cleaning activity PC7. Display the appropriate signage for the work being conducted PC8. Ensure that there is adequate ventilation for the work being carried out PC9. Wear the personal protective equipment required for the cleaning method and materials being used
Operations	PC10. Use the correct cleaning method for the work area, type of soiling and surface PC11. Carry out cleaning activity without disturbing others PC12. Deal with accidental damage, if any, caused while carrying out the work PC13. Report to the appropriate person any difficulties in carrying out your work PC14. Identify and report to the appropriate person any additional cleaning required that is outside one's responsibility or skill









RSC / N 5001	Carry Out Housekeeping Activities
Post housekeeping activities	PC15. Ensure that there is no oily substance on the floor to avoid slippage PC16. Ensure that no scrap material is lying around PC17. Maintain and store housekeeping equipment and supplies PC18. Follow workplace procedures to deal with any accidental damage caused during the cleaning process PC19. Ensure that, on completion of the work, the area is left clean and dry and meets requirements PC20. Return the equipment, materials and personal protective equipment that were used to the right places making sure they are clean, safe and securely stored PC21. Dispose the waste garnered from the activity in an appropriate manner PC22. Dispose of used and un-used solutions according to manufacturer's instructions, and clean the equipment thoroughly
General	PC23. Maintain schedules and records for housekeeping duty PC24. Replenish any necessary supplies or consumables
Knowledge and Understand	ling (K)
A.	 KB1. The levels of hygiene required by workplace and why it is important to maintain them during your work KB2. How to inspect a work area to decide what cleaning it needs KB3. Methods and materials that used for cleaning variety of surfaces KB4. The types of cleansing agents that are not to be mixed together KB5. The correct method for cleaning equipment and/or machinery used during your work KB6. The importance of personal protective equipment KB7. Appropriate personal protective equipment for the work area, cleaning equipment, tools, materials and chemicals used KB8. The correct sequence for cleaning the work area KB9. The time taken by the treatment to work KB10. The importance of following manufacturer's instructions on cleaning agents KB11. The most appropriate place to carry out test cleans and why this should be done before applying treatments KB12. The importance of applying treatments evenly and the effect of not doing this KB13. Process of cleaning the surfaces without causing injury or damage KB14. The method to check the treated surface and equipment on completion of cleaning KB15. Procedures for reporting any unidentified soiling









	Carry Out Housekeeping Activities
	KB16. Procedures for disposing off waste
	KB17. Procedures for disposing off or storing personal protective equipment
	KB18. Escalation procedures for soils or stains that could not be removed
Skills (S)	
	Writing Skills
	The user/ individual on the job needs to know and understand how to:
	SA1. Construct simple sentences and express ideas clearly through written
	communication
	SA2. Fill up appropriate technical forms, process charts, activity logs in
	required format of the company
	SA3. Write simple letters, mails, etc
	SA4. Perform functional mathematical operations, including apply basic
	mathematical principles, such as numbers and space, and techniques
	such as estimation and approximation, for practical purposes
	AND
	Reading and Understanding Skills
	The user/individual on the job needs to know and understand how to:
	SA5. Read and understand manuals, health and safety instructions, memos,
	reports, job cards etc
	SA6. Read images, graphs, diagrams
	SA7. Understand the various coding systems as per company norms
	Oral Communication (Listening and Speaking skills)
A. Core Skills/ Generic	
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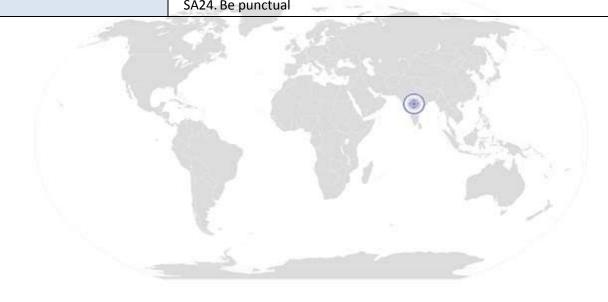








RSC / N 5001	Carry Out Housekeeping Activities
	The user/individual on the job needs to know and understand how to:
	SA16. Take responsibility for completing one's own work assignment
	SA17. Take initiative to enhance/learn skills in ones's area of work
	SA18. The capacity to learn from experience in a range of settings and
	scenarios and the capacity to reflect on and analyse one's learning.
	SA19. Is open to new ways of doing things
	SA20. The capacity to envisage and articulate personal goals; to develop
	strategies and take action to achieve them.
	Reliability
	The user/individual on the job needs to know and understand how to:
	SA21. Avoid absenteeism
	SA22. Act objectively , rather than impulsively or emotionally when faced
	with difficult/stressful or emotional situations
	SA23. Work in disciplined factory environment
	SA24 Re nunctual



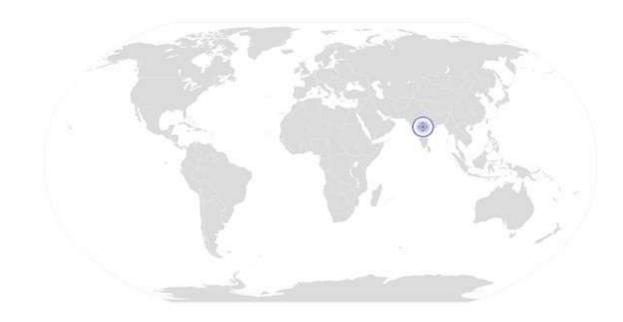








NOS Code	RSC / N 5001		
Credits(NSQF)	TBD	Version number	1.0
Industry	Rubber Manufacturing	Drafted on	04/06/14
Industry Sub-sector	Tyre and NonTyre	Last reviewed on	14/06/14
Occupation	Quality Control	Next review date	14/06/15











National Occupational Standard



Overview

This unit is about reporting and documentation







RSC / N 5002	To Carry Out Reporting And Documention
Unit Code	RSC / N 5002
Unit Title	To come and accomplish and decomposite in
(Task)	To carry out reporting and documentation
Description	This unit is about carrying out reporting and documentation
Scope	This unit/task covers the following:
	Reporting of data/problem/incidents etc
	Documentation
	Information Security
Performance Criteria (I	
Element	Performance Criteria
	To be competent, the user/individual on the job must be able to:
	PC1. Report data/problems/incidents as applicable in a timely manner
Reporting	PC2. Report to the appropriate authority as laid down by the company
	PC3. Follow reporting procedures as prescribed by the company
	PC4. Identify documentation to be completed relating to one's role PC5. Record details accurately an appropriate format
Recording and	PC6. Complete all documentation within stipulated time according to company
Documentation	procedure
Documentation	PC7. Ensure that the final document meets with the requirements of the persons
	who requested it or make any amendments accordingly
	PC8. Make sure documents are available to all appropriate authorities to inspect
	PC9. Respond to requests for information in an appropriate manner whilst following
Information Security	organizational procedures
	PC10. Inform the appropriate authority of requests for information received
Knowledge and Unders	standing (K)
	The user/individual on the job needs to know and understand:
	KB1. Different methods of recording information
	KB2. Various documents that need to be maintained
	KB3. Company procedure for filling/maintaining up the documents
B. Technical	KB4. Procedures for reporting to the appropriate authority
Knowledge	KB5. Procedures for recording damage, breakages etc
	KB6. Reporting incidents where standard operating procedures are not followed
	KB7. The importance of complete and accurate documentation
	KB8. How to maintain complete documentation accurately and within agreed
	timescales
	KB9. The importance of ensuring that the documents are correct
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NOS





To Carry Out Reporting And Documention

RSC / N 5002	To Carry Out Reporting And Documention
	KB10. The actions to be taken if the documents are not correct
	KB11. The importance of maintaining the security and confidentiality of recorded
	information
	KB12. Procedures to maintain confidentiality of information
	KB13. The appropriate method for responding to requests for information
	KB14. The reporting procedures to followed before disclosing information to any
	outside party
Skills (S)	
	Writing Skills
	The user/ individual on the job needs to know and understand how to:
	SA1. Construct simple sentences and express ideas clearly through written
	communication
	SA2. Fill up appropriate technical forms, process charts, activity logs in required
	format of the company
	SA3. Write simple letters, mails, etc
	SA4. Perform functional mathematical operations, including apply basic
	mathematical principles, such as numbers and space, and techniques such as
	estimation and approximation, for practical purposes
	Reading and Understanding Skills
	The user/individual on the job needs to know and understand how to:
	SA5. Read and understand manuals, health and safety instructions, memos, reports,
	job cards etc
	SA6. Read images, graphs, diagrams
A. Core Skills/	SA7. Understand the various coding systems as per company norms
Generic Skills	Oral Communication (Listening and Speaking skills)
	The user/individual on the job needs to know and understand how to:
	SA8. Express statements, opinions or information clearly so that others can hear
	and understand
	SA9. Respond appropriately to any queries
	SA10. Communicate with supervisor
	SA11. Communicate with upstream and downstream teams
	SA12. Work in a team and other behavioral skills required to support the small group
	activities (Quality Circle, Cross Functional Team, Suggestion Scheme)
	Integrity
	The user/individual on the job needs to know and understand how to:
	SA13. Practice honesty with respect to company property and time
	SA14. Communicate with people in a form and manner and using language that is
	open and respectful
	SA15. Resolve any difficulties in relationships with colleagues , or get help from an
	appropriate person, in a way that preserves goodwill and trust
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Motivation The user/individual on the job needs to know and understand how to: SA16. Take responsibility for completing one's own work assignment SA17. Take initiative to enhance/learn skills in ones's area of work SA18. The capacity to learn from experience in a range of settings and scenarios and the capacity to reflect on and analyse one's learning. SA19. Is open to new ways of doing things SA20. The capacity to envisage and articulate personal goals; to develop strategies and take action to achieve them. Reliability The user/individual on the job needs to know and understand how to:
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Reliability
The user/individual on the job, needs to know and understand how to:
The aser/marvadar on the job freeds to know and anderstand now to.
SA21. Avoid absenteeism
SA22. Act objectively , rather than impulsively or emotionally when faced with
difficult/stressful or emotional situations
SA23. Work in disciplined factory environment
SA24. Be punctual



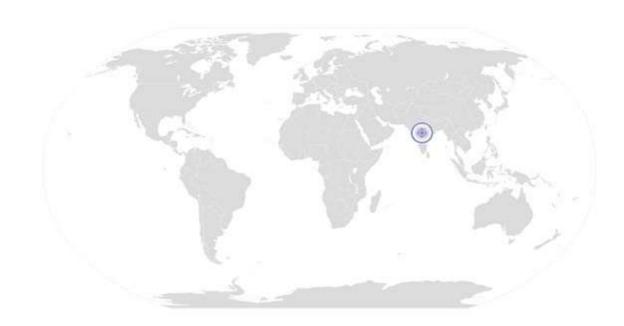






NOS Version Control

NOS Code	RSC / N 5002		
Credits(NSQF)	TBD	Version number	1.0
Industry	Rubber Manufacturing	Drafted on	04/06/14
Industry Sub-sector	Tyre and NonTyre	Last reviewed on	14/06/14
Occupation	Quality Control	Next review date	14/06/15



Back to QP









National Occupational Standard



Overview

This unit is about carrying out quality checks



NOS National Occupational Standards





To Carry Out Quality Checks

Unit Code	RSC / N 5003
Unit Title	To carry out quality checks
(Task)	
Description	This unit is about carrying out quality control activities
Scope	This unit/task covers the following:
	Carrying out quality checks to identify problems
	Take corrective actions
	Reporting the results
Performance Criteria (PC) w.r.t. the Scope
Element	Performance Criteria
Inspection	To be competent, the user/individual on the job must be able to: PC1. Ensure that total range of checks are regularly and consistently performed PC2. Use appropriate measuring instruments, equipment, tools, accessories etc ,as required
Analysis	 PC3. Identify non-conformities to quality assurance standards PC4. Identify potential causes of non-conformities to quality assurance standards PC5. Identify impact on final product due to non-conformance to company standards PC6. Evaluating the need for action to ensure that problems do not recur PC7. Suggest corrective action to address problem PC8. Review effectiveness of corrective action
Reporting	PC9. Interpret the results of the quality check correctly PC10. Take up results of the findings with QC in charge/appropriate authority. PC11. Take up the results of the findings within stipulated time PC12. Record of results of action taken PC13. Record adjustments not covered by established procedures for future reference PC14. Review effectiveness of action taken PC15. Follow reporting procedures where the cause of defect cannot be identified
Knowledge and Unders	standing (K)
B. Technical	The user/individual on the job needs to know and understand:
Knowledge	KB1. The importance of quality control procedures KB2. Relevance and importance of activities and how they contribute to the









To Carry Out Quality Checks

KSC / N 5003	To Carry Out Quality Checks
	achievement of the quality objectives,
	KB3. Proper procedure for selecting the material/product and performing quality
	checks without affecting the material
	KB4. Availability of work instructions, as necessary,
	KB5. Characteristics of the product/material
	KB6. Use of suitable equipment
	KB7. Availability and use of monitoring and measuring devices,
	KB8. Requirements of records
	KB9. Importance of maintaining accurate up-to-date records
	KB10. The need to report within the stipulated time
	KB11. Implications of inaccurate measuring and testing instruments and equipment
	KB12. The cost of non-conformance to quality standards
	i i
	KB13. Implications (impact on internal/external customers) of defective products,
	materials or components
Skills (S)	
	Writing Skills
	The user/ individual on the job needs to know and understand how to:
	SA1. Construct simple sentences and express ideas clearly through written
	communication
	SA2. Fill up appropriate technical forms, process charts, activity logs in required
	format of the company
	SA3. Write simple letters, mails, etc
	SA4. Perform functional mathematical operations, including apply basic
	mathematical principles, such as numbers and space, and techniques such as
	estimation and approximation, for practical purposes
	Reading and Understanding Skills
A Coro Skille/	The user/individual on the job needs to know and understand how to:
A. Core Skills/	SA5. Read and understand manuals, health and safety instructions, memos, reports,
Generic Skills	job cards etc
	SA6. Read images, graphs, diagrams
	SA7. Understand the various coding systems as per company norms
	Oral Communication (Listening and Speaking skills)
	Oral Communication (Listening and Speaking skins)
	The user/individual on the job needs to know and understand how to:
	SA8. Express statements, opinions or information clearly so that others can hear
	and understand
	SA9. Respond appropriately to any queries
	SA10. Communicate with supervisor
	SA11. Communicate with upstream and downstream teams
	SA12. Work in a team and other behavioral skills required to support the small group
	activities (Quality Circle, Cross Functional Team, Suggestion Scheme)
	activities (Quality Circle, Cross runctional Team, Suggestion Scheme)









To Carry Out Quality Checks

Integrity	y
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The user/individual on the job needs to know and understand how to:

- SA13. Practice honesty with respect to company property and time
- SA14. Communicate with people in a form and manner and using language that is open and respectful
- SA15. Resolve any difficulties in relationships with colleagues , or get help from an appropriate person, in a way that preserves goodwill and trust

Motivation

The user/individual on the job needs to know and understand how to:

- SA16. Take responsibility for completing one's own work assignment
- SA17. Take initiative to enhance/learn skills in ones's area of work
- SA18. The capacity to learn from experience in a range of settings and scenarios and the capacity to reflect on and analyse one's learning.
- SA19. Is open to new ways of doing things
- SA20. The capacity to envisage and articulate personal goals; to develop strategies and take action to achieve them.

Reliability

The user/individual on the job needs to know and understand how to:

SA21. Avoid absenteeism



- SA22. Act objectively , rather than impulsively or emotionally when faced with difficult/stressful or emotional situations
- SA23. Work in disciplined factory environment
- SA24. Be punctual

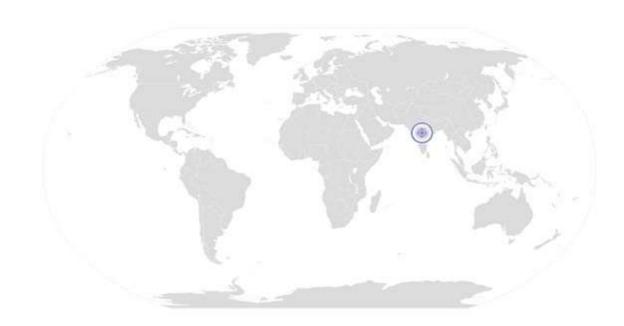








NOS Code	RSC / N 5003		
Credits(NSQF)	TBD	Version number	1.0
Industry	Rubber Manufacturing	Drafted on	04/06/14
Industry Sub-sector	Tyre and NonTyre	Last reviewed on	14/06/14
Occupation	Quality Control	Next review date	14/06/15











National Occupational Standard



Overview

This unit is about problem identification and escalation



NOS





To Carry Out Problem Identification And Escalation

Unit Code	RSC / N 5004
Unit Title (Task)	To carry out problem identification and escalation
Description	This unit is about problem identification and escalation
Scope	This unit/task covers the following:
	Identify problems across:
	- Raw materials
	- Compounds
	- Product
	- Equipment
	- Others
	Identify solutions to problems
	Take corrective action
	Escalation of unresolved identified problems
Performance Cri	teria (PC) w.r.t. the Scope
Element	Performance Criteria
	To be competent, the user/individual on the job must be able to: PC1. Identify defects/indicators of problems

Element	Performance Criteria					
Problem Identification	To be competent, the user/individual on the job must be able to: PC1. Identify defects/indicators of problems PC2. Identify any wrong practices that may lead to problems PC3. Identify practices that may impact the final product quality PC4. Identify if the problem has occurred before PC5. Identify other operations that might be impacted by the problem PC6. Ensure that no delays are caused as a result of failure to escalate problems					
Necessary Action	PC7. Take appropriate materials and sample, conduct tests and evaluate results to establish reasons to confirm suspected reasons for non-conformance (where required) PC8. Consider possible reasons for identification of problems PC9. Consider applicable corrections and formulate corrective action PC10. Formulate action in a timely manner PC11. Communicate problem/remedial action to appropriate parties PC12. Take corrective action in a timely manner PC13. Take corrective action for problems identified according to the company procedures PC14. Report/document problem and corrective action in an appropriate manner PC15. Monitor corrective action PC16. Evaluate implementation of corrective action taken to determine if the					









4 To Carry Out Problem Identification And Escalation

SC / N 5004	To Carry Out Problem Identification And Escalation
	problem has been resolved
	PC17. Ensure that corrective action selected is viable and practical
	PC18. Ensure that correct solution is identified to an identified problem
	PC19. Take corrective action for problems identified according to the company
	procedures
	PC20. Ensure that no delays are caused as a result of failure to take necessary action
	PC21. Escalate problem as per laid down escalation matrix
Problem Escalation	PC22. Escalate the problem within stipulated time
Problem Escalation	PC23. Escalate the problem in an appropriate manner
	PC24. Ensure that no delays are caused as a result of failure to escalate problems
Knowledge and Unde	rstanding (K)
	The user/individual on the job needs to know and understand:
	KB1. Indicators of problems
	KB2. The working of the equipment and accessories (if applicable)
	KB3. The impact of operations on the user and equipment(if applicable)
	KB4. The impact of operations on the final product (if applicable)
	KB5. The effect of not rectifying the problems identified
	KB6. The reason for the occurrence of previous problems
D. Tashuisal	KB7. Measures and steps that have been taken to address the previous problems
B. Technical	KB8. Possible solutions for various problems
Knowledge	KB9. The correct method for carrying out corrective actions outlined for each
	problem
	KB10. The impact of not carrying out the corrective actions
	KB11. The documentation procedure for recording such problems, as per company
	norms KB12. The escalation matrix for reporting problems
	· · · · · · · · · · · · · · · · · · ·
	KB13. Escalation matrix for reporting unresolved problems
	KB14. The time frame within which in which each problem needs to be escalated
	KB15. Manner in which each problem needs to be escalated
Skills (S)	Mariain o Chille
	Writing Skills
	The user/ individual on the job needs to know and understand how to:
	SA1. Construct simple sentences and express ideas clearly through written
A. Core Skills/	communication
Generic Skills	SA2. Fill up appropriate technical forms, process charts, activity logs in required
	format of the company
	SA3. Write simple letters, mails, etc
	SA4. Perform functional mathematical operations, including apply basic
	mathematical principles, such as numbers and space, and techniques such as









To Carry Out Problem Identification And Escalation

estimation and approximation, for practical purposes

Reading and Understanding Skills

The user/individual on the job needs to know and understand how to:

- SA5. Read and understand manuals, health and safety instructions, memos, reports, job cards etc
- SA6. Read images, graphs, diagrams
- SA7. Understand the various coding systems as per company norms

Oral Communication (Listening and Speaking skills)

The user/individual on the job needs to know and understand how to:

- SA8. Express statements, opinions or information clearly so that others can hear and understand
- SA9. Respond appropriately to any queries
- SA10. Communicate with supervisor
- SA11. Communicate with upstream and downstream teams
- SA12. Work in a team and other behavioral skills required to support the small group activities (Quality Circle, Cross Functional Team, Suggestion Scheme)

Integrity

The user/individual on the job needs to know and understand how to:

- SA13. Practice honesty with respect to company property and time
- SA14. Communicate with people in a form and manner and using language that is open and respectful
- SA15. Resolve any difficulties in relationships with colleagues , or get help from an appropriate person, in a way that preserves goodwill and trust

Motivation

The user/individual on the job needs to know and understand how to:

- SA16. Take responsibility for completing one's own work assignment
- SA17. Take initiative to enhance/learn skills in ones's area of work
- SA18. The capacity to learn from experience in a range of settings and scenarios and the capacity to reflect on and analyse one's learning.
- SA19. Is open to new ways of doing things
- SA20. The capacity to envisage and articulate personal goals; to develop strategies and take action to achieve them.

Reliability

The user/individual on the job needs to know and understand how to:

- SA21. Avoid absenteeism
- SA22. Act objectively, rather than impulsively or emotionally when faced with difficult/stressful or emotional situations
- SA23. Work in disciplined factory environment
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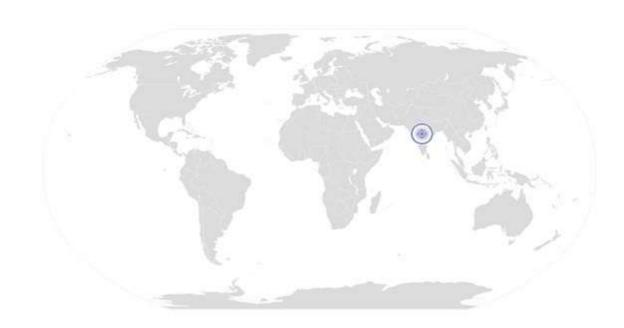




To Carry Out Problem Identification And Escalation

NOS Version Control

NOS Code	RSC / N 5004					
Credits(NSQF)	TBD	Version number	1.0			
Industry	Rubber Manufacturing	Drafted on	04/06/14			
Industry Sub-sector	Tyre and NonTyre	Last reviewed on	14/06/14			
Occupation	Quality Control	Next review date	14/06/15			



CRITERIA FOR ASSESSMENT OF TRAINEES

Job Role QA Supervisor

Qualification Pack RSC/ Q 0401

Sector Skill Council Rubber Skill Development Council

Guidelines for Assessment

- 1. Criteria for assessment for each Qualification Pack will be created by the Sector Skill Council. Each Performance Criteria (PC) will be assigned marks proportional to its importance in NOS. SSC will also lay down proportion of marks for Theory and Skills Practical for each PC
- 2. The assessment for the theory part will be based on knowledge bank of questions created by the SSC
- 3. Individual assessment agencies will create unique question papers for theory part for each candidate at each examination/training center (as per assessment criteria below)
- 4. Individual assessment agencies will create unique evaluations for skill practical for every student at each examination/training center based on this criteria
- 5. To pass the Qualification Pack, every trainee should score a minimum of 70% in every NOS
- 6. In case of successfully passing only certain number of NOS's, the trainee is eligible to take subsequent assessment on the balance NOS's to pass the Qualification Pack

					tion
NOS	Elements	Performance Criteria	Total	Theory	Practical
RSC / N 0404	Equipment readiness	PC1. Ensure the set up of appropriate equipment/apparatus to be used for testing correctly as per ISO or any other International Standard and SOP	10	0	6
Supervise quality		PC2. Ensure that QA inspectors uses the standard certified tools such as needle and surface Pyrometer, Non contact pyrometer, measuring tape and protractor for checking	2	2	0
assurance		PC3. Ensure that all the test equipments are duly calibrated and are operational	9	3	6

of rubber		PC4. Identify defective equipment/apparatus and take action as per SOP	12	4	8
products		PC5. Ensure thatmaintenance schedule of the equipments is complied well	1	1	0
w.r.t		PC6. Ensure that the QA inspectors are available to cover the shift	1	1	0
materials procured,	Manpower	PC7. Arrange for the substitute in case of absenteeism of any team member due to any injury, accident, leave etc.	1	1	0
compound ed,manufac	Readiness	PC8. Delegate the task and inform the team members well in time about the QA requirements	1	1	0
tured, inspected,		PC9. Train the manpower for handling QA issues	1	1	0
packed and tested		PC10. Ensure QA inspectors conducts required mandatory process checks at each of his assigned unit/area	2	0	2
tested		PC11. Ensure QA checks the compliance of specification by the operators at their assigned areas	3	0	3
		PC12. Ensure that QA inspectors fills up the audit sheets in their allotted area of inspection	8	0	8
		PC13. Ensure that any violation of the specified conditions are reported to area supervisor and the product produced in that unit held up for Technical departments disposition	2	2	0
	Quality Assurance	PC14. Ensure that QA inspectors records the details of the checks made indicating the process detail, date, time, batch number, temperature, pressure readings as per the guidelines issued by technical on the process being checked	r 2 2 11 3 4 0	8	
		PC15. Ensure QA system compliance	4	0	4
		PC16. Ensures strict compliance on technical specification and prevents off specification process is stopped till corrections are made	5	2	3
		PC17. Ensure that the product made during the wrong/incorrect process conditions are held up for technical department's disposition	2	2	0
		PC18. Follow up on QA violations with production supervision	2	2	0
		PC19. Record and maintain data as per company standards (SOP)	6	0	6
	Recording and	PC20. Prepare a summary sheet of the shift performance of the QA inspectors under his supervision and indicates the assistance provided to QA inspectors and production management in resolving any issues affecting production	3	3	0
	Reporting	PC21. Ensure that reports/records are accurate and clear	2	2	0
	. •	PC22. Take up the results of the findings with supplier/appropriate authority.	1	1	0
		PC23. Inform concerned persons for rectifications, if needed in specified time limit	1	1	0

		PC24. Handle the equipments and products properly	4	2	2
	Health & - Safety	PC25. Conduct the quality checks wearing the appropriate attire and safety gears	4	2	2
		PC26. Precaution for dust / chemical inhaling and handling	4	2	2
	Salety	PC27. Comply with health, safety, environment guidelines, regulations etc in accordance with international/national standards or organizational standards (SOP)	2	2	0
			104	40	60
		PC1. Inspect the area while taking into account various surfaces	3	3	0
		PC2. Identify the material requirements for cleaning the areas inspected, by considering risk, time, efficiency and type of stain	3	3	0
		PC3. Ensure that the cleaning equipment is in proper working condition	3	3	0
	Pre housekeepin	PC4. Select the suitable alternatives for cleaning the areas in case the appropriate equipment and materials are not available and inform the appropriate person	3	3	0
	g	PC5. Plan the sequence for cleaning the area to avoid re-soiling clean areas and surfaces	3	3	0
	activities	PC6. Inform the affected people about the cleaning activity	2	2	0
		PC7. Display the appropriate signage for the work being conducted	3	3	0
		PC8. Ensure that there is adequate ventilation for the work being carried out	3	3	0
RSC/N5001 To Carry		PC9. Wear the personal protective equipment required for the cleaning method and materials being used	3	3	0
Out		PC10. Use the correct cleaning method for the work area, type of soiling and surface	3	3	0
Housekeepi		PC11. Carry out cleaning activity without disturbing others	3	3	0
ng	Operations	PC12. Deal with accidental damage, if any, caused while carrying out the work	3	3	0
	Operations	PC13. Report to the appropriate person any difficulties in carrying out your work	3	3	0
		PC14. Identify and report to the appropriate person any additional cleaning required that is outside one's responsibility or skill	3	3	0
		PC15. Ensure that there is no oily substance on the floor to avoid slippage	9	3	6
	Post	PC16. Ensure that no scrap material is lying around	9	3	6
	housekeepin	PC17. Maintain and store housekeeping equipment and supplies	3	3	0
	g activities	PC18. Follow workplace procedures to deal with any accidental damage caused during the cleaning process	3	3	0
		PC19. Ensure that, on completion of the work, the area is left clean and dry and meets	8	2	6

		requirements			
		PC20. Return the equipment, materials and personal protective equipment that were used to the right places making sure they are clean, safe and securely stored	3	3	0
		PC21. Dispose the waste garnered from the activity in an appropriate manner	9	3	6
		PC22. Dispose of used and un-used solutions according to manufacturer's instructions, and clean the equipment thoroughly	9	3	6
	Cananal	PC23. Maintain schedules and records for housekeeping duty	3	3	0
	General	PC24. Replenish any necessary supplies or consumables	3	3	0
			100	70	30
		PC1. Report data/problems/incidents as applicable in a timely manner	12	8	4
	Reporting	PC2. Report to the appropriate authority as laid down by the company	12	8	4
		PC3. Follow reporting procedures as prescribed by the company	12 8 12 8 10 6 16 6 re 14 4	4	
RSC/N5002		PC4. Identify documentation to be completed relating to one's role	10	6	4
To Carry	Recording	PC5. Record details accurately an appropriate format	16 6 1	10	
Out	and	PC6. Complete all documentation within stipulated time according to company procedure	14	4	10
Reporting And	Documentati on	r c7. Ensure that the final document meets with the requirements of the persons who	6	4	2
Documenta 	PC	PC8. Make sure documents are available to all appropriate authorities to inspect	6	4	2
tion	Information	PC9. Respond to requests for information in an appropriate manner whilst following organizational procedures	6	6	0
	Security	PC10. Inform the appropriate authority of requests for information received	6	6	0
			100	60	40
	Inchestion	PC1. Ensure that total range of checks are regularly and consistently performed	24	10	14
	Inspection	PC2. Use appropriate measuring instruments, equipment, tools, accessories etc ,as required	6 6 100 60	14	
		PC3. Identify non-conformities to quality assurance standards	6	4	2
RSC/N5003		PC4. Identify potential causes of non-conformities to quality assurance standards	5	3	2
To Carry Out Quality	Analysis	PC5. Identify impact on final product due to non-conformance to company standards	5	3	2
Checks	Analysis	PC6. Evaluating the need for action to ensure that problems do not recur	6	4	2
		PC7. Suggest corrective action to address problem	5	3	2
		PC8. Review effectiveness of corrective action	5	3	2

		PC9. Interpret the results of the quality check correctly	4	4	0
		PC10. Take up results of the findings with QC in charge/appropriate authority.	3	3	0
		PC11. Take up the results of the findings within stipulated time	3	3	0
	Reporting	PC12. Record of results of action taken	3	3	0
		PC13. Record adjustments not covered by established procedures for future reference	3	3	0
		PC14. Review effectiveness of action taken	2	2	0
		PC15. Follow reporting procedures where the cause of defect cannot be identified	2	2	0
			100	60	40
		PC1. Identify defects/indicators of problems	7	4	3
		PC2. Identify any wrong practices that may lead to problems	6	3	3
	Problem	PC3. Identify practices that may impact the final product quality	6	3	3
	Identification	PC4. Identify if the problem has occurred before	5	3	2
		PC5. Identify other operations that might be impacted by the problem	6	4	2
		PC6. Ensure that no delays are caused as a result of failure to escalate problems	5	3	2
		PC7. Take appropriate materials and sample, conduct tests and evaluate results to establish reasons to confirm suspected reasons for non-conformance (where required)	8	5	3
RSC/N5004		PC8. Consider possible reasons for identification of problems	8 5	5	3
To Carry		PC9. Consider applicable corrections and formulate corrective action	3	3	0
Out Problem		PC10. Formulate action in a timely manner	3	3	0
Identificati		PC11. Communicate problem/remedial action to appropriate parties	7	5	2
on And		PC12. Take corrective action in a timely manner	2	2	0
Escalation	Necessary Action	PC13. Take corrective action for problems identified according to the company procedures	2	2	0
	ACTION	PC14. Report/document problem and corrective action in an appropriate manner	8	5	3
		PC15. Monitor corrective action	2	2	0
		PC16. Evaluate implementation of corrective action taken to determine if the problem has been resolved	2	2	0
		PC17. Ensure that corrective action selected is viable and practical	2	2	0
		PC18. Ensure that correct solution is identified to an identified problem	2	2	0
		PC19. Take corrective action for problems identified according to the company procedures	1	1	0

		PC20. Ensure that no delays are caused as a result of failure to take necessary action	1	1	0
		PC21. Escalate problem as per laid down escalation matrix	4	3	1
	Problem	PC22. Escalate the problem within stipulated time	4 3	1	
	Escalation	PC23. Escalate the problem in an appropriate manner	3	2	1
		PC24. Ensure that no delays are caused as a result of failure to escalate problems	3	2	1
			100	70	30