



## QUALIFICATIONS PACK - OCCUPATIONAL STANDARDS FOR LOGISTICS INDUSTRY

## What are Occupational Standards(OS)?

OS describe what individuals need to do, know and understand in order to carry out a particular job role or function

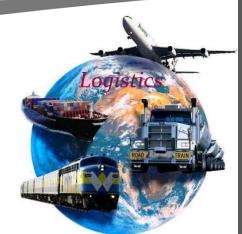
OS are performance standards that individuals must achieve when carrying out functions in the workplace, together with specifications of the underpinning knowledge and understanding

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## Introduction

## **Qualifications Pack – Data Feeder - Warehouse**

SECTOR: LOGISTICS
SUB-SECTOR: Warehousing Storage, Warehouse Packaging

**OCCUPATION:** Data Feeder - Warehouse

**REFERENCE ID: LSC/Q2306** 

ALIGNED TO: NCO-2004/343.00

**Brief Job Description:** Data Feeder – Warehouse, in the Logistics industry is also known as system executive, data analyst, data entry operator and system analyst. Individuals in this role need electronically process all orders and provide database management support for warehouse operations. Responsibilities include logging orders, maintaining reports, generating pick lists and schedules.

**Personal Attributes:** This job requires the individual to concentrate on the job at hand and complete it without any errors. The individual should also be skilled in performing numerous computer operations and have a keen eye for accuracy and spotting errors.





Job Details

Qualifications Pack Code LSC/Q2306			
Job Role	Data This job role is applicable i	Feeder - Warehouse n both national and in	ternational scenarios
Credits(NSQF)	TBD	Version number	1.0
Sector	Logistics	Drafted on	03/12/2014
Sub-sector	Warehousing Storage , Warehouse Packaging	Last reviewed on	16/12/2014
Occupation	Data Feeder - Warehouse	Next review date	03/06/2016
NSQC Clearance on		TBD	

Job Role	Data Feeder - Warehouse (System Executive, Data Analyst, Data Entry Operator)
Role Description	Electronically process all orders
NSQF level Minimum Educational Qualifications* Maximum Educational Qualifications*	3 Graduate degree in Computer Science or relevant discipline Post-Graduate degree in Computer Science or relevant discipline
<b>Training</b> (Suggested but not mandatory)	Must be trained in operating a computer and use excel
Minimum Job Entry Age	Above 18 years
Experience	No experience necessary
Applicable National Occupational Standards (NOS)	<ul> <li>Compulsory:</li> <li>1. LSC/N2301 (Prepare for Operations)</li> <li>2. SSC/N3022 (Undertake data entry services)</li> <li>3. SSC/N9001 (Manage your work to meet requirements)</li> <li>4. SSC/N9003 (Maintain a healthy, safe and secure working environment)</li> <li>5. LSC/N2320 (Carry out documentation and Quality Control)</li> <li>Optional: Not Applicable</li> </ul>
Performance Criteria	As described in the relevant OS units





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	Qualifications Pack Code is a unique reference code that identifies a
Code	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	Knowledge and Understanding are statements which together specify the
Understanding	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	Core Skills or Generic Skills are a group of skills that are key to learning
Skills	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.

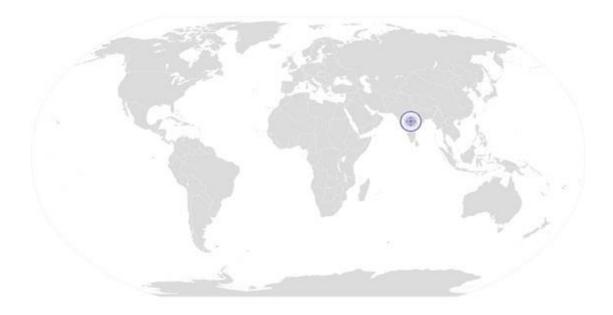
Definitions







## National Occupational Standard



## <u>Overview</u>

To prepare at the computer terminal for activities that need to be carried out during a shift.







#### **Prepare for Operations**

<b>30</b>	L	Prepare for Operations
	Unit Code	LSC/N2301
	Unit Title (Task)	Prepare for Operations
ŀ	Description	This unit is about preparing at the computer terminal for activities that need to be carried out during a shift.
	Scope	<ul> <li>The unit/ task covers the following:</li> <li>Set up computer for operation</li> <li>Check for new inputs and update database</li> <li>Print all requiste lists, labels and forms</li> <li>Safety, Security and Administrative aspects</li> </ul>
	Performance Criteria (P	PC) w.r.t. the Scope
	Element	Performance Criteria
	Set up computer for operations	<ul> <li>To be competent, the user/individual on the job must be able to:</li> <li>PC1. Adhere to time limits given by warehouse manager</li> <li>PC2. Power up computer terminal and log in using company credentials</li> <li>PC3. Check for the updated entries on the warehouse management system(WMS)/Enterprise Resource Planning(ERP)/GCIS (Global Inventory Control System) homepage before the start of daily operations</li> <li>PC4. Ensure readiness of the computer for the start of operations</li> <li>PC5. Complete any software updates required before start of operations</li> </ul>
	Check for new input and update database	<ul> <li>PC6. Receive any new data such as client software syncs, new client details from data in-charge/client liason</li> <li>PC7. Update new clients onto the computer/information system</li> <li>PC8. Ensure all warehouse facilities are connected on the server for seamless inventory assessments/ order checks</li> <li>PC9. Verify all existing client's details are available on the information system</li> </ul>
	Print all requisite lists, labels and forms	<ul> <li>PC10. Print pick lists based on orders, labels for inbound/outbound goods and any sign off forms that may be required for maintaining records</li> <li>PC11. Print any contact details available for incoming goods transporters/delivery boys</li> <li>PC12. Contact assigned supervisors to hand over documents and discuss timelines</li> </ul>
	Safety, Security and Administrative	<ul> <li>PC13. Comply with safety regulations and procedures in case of fire hazards, biohazards, etc.</li> <li>PC14. Follow organization procedures with respect to security</li> <li>PC15. Adhere to security regulations of the company</li> <li>PC16. Maintani clean worktable area</li> </ul>







**Prepare for Operations** 

Knowledge and Unders	standing (K)
A. Organizational	The user/individual on the job needs to know and understand:
Context	KA1. Types of documentation in organization e.g. daily maintenance checklist and
(Knowledge of the	importance of the same
company /	KA2. Risk and impact of not following defined work, safety and security procedures
organization and	KA3. Records and log books to be maintained and the importance of the same
its processes)	KA4. Security procedures to be followed
	KA5. Stock recording procedures followed by organization
	KA6. Escalation matrix for reporting identified problems
	KA7. Chain of command for reporting problems and status of delivery
	KA8. Value of items handled and implications of damage/loss of the same
	KA9. Rules and regulations at pick-up site (Warehouse, Factory, Office etc.)
	KA10.knowledge of various clients and their supporting software/database
	management systems
	KA11. Understanding of assigned responsibilities of all shopfloor employees
	KA12.Implications of poor performance such as delayed pick-up, improper
	documentation and high error rate
	KA13. Escalation matrix for technical issues for ERP/GICS/WMS (trouble shoot,
	debug and optimum utilization)
	KA14. Understanding of the entire chain of activities at the warehouse
	KA15. knowledge of various clients and their supporting software/database
	management systems
	KA16. Nature of the products stored and the variances in their characteristics
B. Technical	The user/individual on the job needs to know and understand:
Knowledge	KB1. Application of stock recording, inventory management procedures such as
	FIFO etc
	KB2. Detailed understanding of ERP software and its applications
	KB3. Key understanding of all stock recording procedures and methods
	KB4. Understanding of the relevant IT technicians to be reached out to for various
	technical issues
	KB5. Understanding of common technical problems and solutions for the same
	KB6. Good understanding of Excel software
	KB7. Knowledge of controls and processes for operating computer terminal
	KB8. Basic computer skills to operate and perform minor fixes
	KB9. knowledge of processes and differences in processes across clients/products
	KB10. Technical understanding of the Firm's planning and procurement processes
Skills (S)	
Skills (5)	Writing Skills
A. Core Skills/	The user/ individual on the job needs to know and understand how to:
Generic Skills	SA1. Ability to make note of instructions for the supervisor/shopfloor staff
	SAL. ADDITY TO Make Hole of Instructions for the supervisor/shophoor stall
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#### Prepare for Operations

1	Prepare for Operations
	SA2. Ability to develop operating procedures, improvements and create documents
	for internal understanding/use
	SA3. Apply for insurance coverage etc. if required
	Reading Skills
	The user/individual on the job needs to know and understand how to:
	SA4. Good reading skills to understand computer instructions, operating procedures
	SA5. Read and understand orders and instructions
	SA6. Read and understand documents required for operational activities
	Oral Communication (Listening and Speaking skills)
	The user/individual on the job needs to know and understand how to:
	SA7. Communicate with supervisors and peers
	SA8. Provide advice and guidance to juniors and peers
	SA9. Communicate effectively with client representatives/warehouse staff
	Integrity
	The user/individual on the job needs to know and understand how to:
	SA10. Maintain integrity with respect to company property and time
	SA11. Communicate with people in a form and manner and using language that is
	open and respectful
	SA12. 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:
	SA13. Take responsibility for completing one's own work assignment
	SA14. Take initiative to enhance/learn skills in one's area of work
	SA15. Learn from experience in a range of settings and scenarios
	SA16. Reflect and act upon one's learning
	SA17. Introduce innovations or new practices to increase efficiency
	SA18. Develop personal goals in alignment with organization and work towards
	achieving set targets.
	Reliability
	The user/individual on the job needs to know and understand how to:
	SA19. Avoid absenteeism
	SA20. Act objectively , rather than impulsively or emotionally when faced with
	difficult/stressful or emotional situations
	SA21. Work in a disciplined environment
	SA22. Maintain punctuality
B. Professional Skill	s Time Management
	The user/individual on the job needs to know and understand how to:
	SB1. Prioritize and execute tasks within the scheduled time limits







#### National Occupational Standard

**Prepare for Operations** SB2. Organize work schedule to ensure all orders are met within the requisite timelines SB3. Ability to balance multiple tasks and complete them within timelines **Analytical Thinking** The user/individual on the job needs to know and understand how to: SB4. Manage multiple orders, clients with efficient order systems SB5. Cope with technical errors and sysem breakdown in case of emergencies through manual documentation SB6. Ability to bundle orders in the most efficient manner possible **Organizational Skills** The user/individual on the job needs to know and understand how to: SB1. Be a team player and achieve joint goals SB2. Concentrate on task at hand and complete it without errors System Diagnostic and Maintenance The user/individual on the job needs to know and understand how to: SB3. Check for damage computer and terminal and ensure it is in working condition SB4. Conduct maintenance tasks e.g. software updates etc SB5. Escalate severe issues to Data Entry Supervisor 0







## **NOS Version Control**

NOS Code	LSC/N2301		
Credits(NSQF)	TBD	Version number	1.0
Industry	Logistics	Drafted on	03/12/2014
Industry Sub-sector	Warehousing Storage , Warehouse Packaging	Last reviewed on	16/12/2014
Occupation	Data Feeder - Warehouse	Next review date	03/06/2016









## National Occupational Standard



## **Overview**

This unit is about dealing with basic IT services in the form of data entry services.







### Undertake data entry services

	Onder take data entry services		
Unit Code	SSC/N3022		
Unit Title (Task)	Undertake data entry services		
Description	This unit is responsible for performing data entry work using a personal computer and appropriate software, entering, updating, researching, verifying and/or retrieving data into/from various systems, and ensuring the accuracy and confidentiality of information recorded.		
Scope	This unit/task covers the following: Incidents may involve: • storage • databases • applications • security Problems about: • networking/connectivity • operating system/software • installation/configuration • computer hardware • data entry errors may include: • database access management • database access management • database access management • database access management • application installation • security hardening Appropriate people: • line manager • supervisor • subject matter experts		
Performance Criteria (PC) w.r.t. the Scope			
Element	Performance Criteria		
Operations	<ul> <li>To be competent, you must be able to:</li> <li>PC1. Obtain sufficient information from the customer /client to understand the need and perform initial task</li> <li>PC2. Assist the customer in providing right information to be entered</li> <li>PC3. Provide the customer with a reasonable estimate time of entering data</li> <li>PC4. Prioritize service requests according to organizational guidelines</li> <li>PC5. Refer the problem to a competent technical support team if it cannot be resolved by the operator</li> <li>PC6. Record and perform the service request accurately as per organizational processes and policies</li> </ul>		







s Skills Council	National Occupational Standards
	Undertake data entry services
	PC7. Transcribes, enters, and verifies data from a variety of source material
	including financial, personnel, police and other records or reports
	PC8. Receives source documents from various departments, public, agencies, etc.
	and verifies accuracy of material, prior to input
	PC9. Transcribes selected data into a computer and scans source documents in
	accordance with specific program instructions
	PC10. Compares transcribed data, as displayed on a visual screen, with the source
	document and correct any errors.
	PC11. Obtain help or advice from specialist if the problem is outside his/her area of
	competence or experience
	PC12. Determines the cause of error message while entering data and makes
	appropriate corrections
	PC13. Maintains files of source documents or other information relative to data entered.
	PC14. Performs various related functions to insure that the computer is maintained
	in a neat and orderly manner.
	PC15. Assists in (or performs) the filing and storage of security and back up data files.
	PC16. May perform various back-up or relief clerical duties as needed (i.e.,
	switchboard, receptionist, fingerprinting, etc )
	PC17. Monitor the problem and keep the customer informed about progress or any
	delays in the process.
	· King
Knowledge and Unders	standing (K)
A. Organizational	The user/individual on the job needs to know and understand:
Context	KA1. Relevant legislation, standards, policies, and procedures followed in the
(Knowledge of the	company
company /	KA2. How to engage with both internal and external specialists for support in order
organization and	to perform the desired task.
its processes)	KA3. Data entry procedures, tools, and techniques
	KA4. Potential helpdesk customers and their typical requirements
	KA5. Role and importance of the data feeder in supporting business operations
	Evaluate the adequacy of existing helpdesk feedback systems and suggest
	improvements.
B. Technical	
Knowledge	The user/individual on the job needs to know and understand:
	KB1. Basic understanding of computer and its terminology
	KB2. Different software needed for report writing including MS office suit or open
	source office
	KB3. Basic and advance pc workstation configuration, maintenance, networking as
	well as trouble shooting
	KB4. Good knowledge of the operation and use of a standard alphanumeric
	keyboard







S Skills Council	National Occupational Standards
	Undertake data entry services
	KB5. How to compile simple reports from data entered and ability to make comparisons between them through use of various database management softwares
	KB6. How to make error free data entry with the help of various software, devices, equipment
	KB7. Typical problems raised by customers and their solutions, including workaround (alternate/situational) solutions
	KB8. Typical response times and service times for problems
	KB9. The importance of documenting, classifying, prioritizing service requests, crowd management and others.
	KB10. Helpdesk systems, policies, and procedures.
	KB11. Maintain a knowledge base of the known problems.
Skills (S)	
A. Core Skills/	Writing Skills
Generic Skills	You need to know and understand how to: SA1. Document call logs, reports, task lists, and schedules with co-workers
	SA2. prepare status and progress reports
	SA3. Write in at least one language
	Reading Skills
	<ul> <li>You need to know and understand how to:</li> <li>SA4. Read about the software and the documents, products and services with reference to the organization .</li> <li>SA5. Keep abreast with the latest knowledge by reading newspaper , pamphlets, and product information sheets</li> <li>SA6. Read comments, suggestions, and responses to frequently asked questions (FAQs) posted on the helpdesk portal</li> </ul>
	Oral Communication (Listening and Speaking skills)
	<ul> <li>You need to know and understand how to:</li> <li>SA7. Discuss task lists, schedules, and work-loads with co-workers</li> <li>SA8. Question customers appropriately in order to understand the nature of the problem and make a diagnosis</li> <li>SA9. Give clear instructions to customers and perform the task</li> </ul>
	SA10. Keep customers informed about progress SA11. Avoid using jargon, slang or acronyms when communicating with a customer unless it is required
B. Professional Skill	S Decision Making
	You need to know and understand how to:







#### National Occupational Standards Undertake data entry services

3022 <u></u>	Undertake data entry services
	SB2. Identify anomalies in data
	SB3. Make decisions on a suitable course of action or response
	Plan and Organize
	You need to know and understand how to:
	SB4. Plan and organize your work to achieve targets and deadlines
	Customer Centricity
	You need to know and understand how to:
	SB5. Work effectively in a customer facing environment
	SB6. Carry out rule-based transactions in line with customer-specific
	guidelines/procedures/rules and service level agreements
	SB7. Check your own and/or your peers work meets customer requirements
	Problem Solving
	You need to know and understand how to:
	SB8. Apply problem-solving approaches in different situations
	SB9. Refer anomalies to the supervisor
	SB10. Seek clarification on problems from others
	Analytical Thinking
	You need to know and understand how to:
	SB11. Analyze data and activities
	SB12. Configure data and disseminate relevant information to others
	SB13. Pass on relevant information to others
	Critical Thinking
	You need to know and understand how to:
	SB14. Provide opinions on work in a detailed and constructive way
	SB15. Apply balance judgments to different situations
	Attention to detail
	You need to know and understand how to:
	SB16. Apply good attention to detail
	SB17. Check your work is complete and free from errors
	SB18. Get your work checked by others
	Team Working
	You need to know and understand how to:
	SB19. Contribute to the quality of team working
	SB20. Work independently in a team environment
	SB21. Work independently and collaboratively







2 Undertake data entry services C. Technical Skills You need to know and understand how to: SC1. Source and use coding standards, ticketing tools and utilities/tools SC2. Use information technology effectively to input and/or extract data accurately SC3. Identify and refer anomalies in data SC4. Store and retrieve information SC5. Agree objectives and work requirements SC6. Keep up to date with changes, procedures and practices in your field of expertise









## **NOS Version Control**

NOS Code	SSC/N3022		
Credits(NSQF)	TBD	Version number	1.0
Industry	Logistics	Drafted on	30/08/2013
Industry Sub-sector	Warehousing Storage , Warehouse Packaging	Last reviewed on	30/08/2013
Occupation	Data Feeder - Warehouse	Next review date	30/08/2015









Manage your work to meet requirements

## National Occupational Standard



## **Overview**

This unit is about planning and organizing your work in order to complete it to the required standards on time.







#### National Occupational Standards Manage your work to meet requirements

Unit Code	SSC/N9001
Unit Title D (Task)	Manage your work to meet requirements
Description	This unit is about planning and organizing your work in order to complete it to the
I S	required standards on time.
Unit Title (Task) Description	<ul> <li>This unit/task covers the following:</li> <li>Work requirements: <ul> <li>Activities (what you are required to do)</li> <li>Deliverables (the outputs of your work)</li> <li>Quantity (the volume of work you are expected to complete)</li> <li>Standards (what is acceptable performance, including compliance with Service Level Agreements)</li> <li>Timing (when your work needs to be completed)</li> </ul> </li> <li>Appropriate people: <ul> <li>Line manager</li> <li>The person requesting the work</li> <li>Members of the team/department</li> <li>Members from other teams/departments</li> </ul> </li> <li>Resources: <ul> <li>Equipment</li> <li>Materials</li> <li>Information</li> </ul> </li> </ul>
Performance	Criteria (PC) w.r.t. the Scope
Element	Performance Criteria
Operations	To be competent on the job, you must be able to: PC1. Establish and agree your work requirements with appropriate people PC2. Keep your immediate work area clean and tidy PC3. Utilize your time effectively PC4. Use resources correctly and efficiently PC5. Treat confidential information correctly PC6. Work in line with your organization's policies and procedures PC7. Work within the limits of your job role PC8. Obtain guidance from appropriate people, where necessary PC9. Ensure your work meets the agreed requirements







Manage your work to meet requirements

ledge and Unders	tanding (K)
Organizational ontext nowledge of the ompany / ganization and s processes)	<ul> <li>You need to know and understand:</li> <li>KA1. Your organization's policies, procedures and priorities for your area of work and your role and responsibilities in carrying out your work</li> <li>KA2. Limits of your responsibilities and when to involve others</li> <li>KA3. Your specific work requirements and who these must be agreed with</li> <li>KA4. The importance of having a tidy work area and how to do this</li> <li>KA5. How to prioritize your workload according to urgency and importance and the benefits of this</li> <li>KA6. Your organization's policies and procedures for dealing with confidential information and the importance of complying with these</li> <li>KA7. The purpose of keeping others updated with the progress of your work</li> <li>KA8. Who to obtain guidance from and the typical circumstances when this may be required</li> <li>KA9. The purpose and value of being flexible and adapting work plans to reflect change</li> </ul>
chnical owledge	<ul> <li>You need to know and understand:</li> <li>KB1. The importance of completing work accurately and how to do this</li> <li>KB2. Appropriate timescales for completing your work and the implications of not meeting these for you and the organization</li> <li>KB3. Resources needed for your work and how to obtain and use these.</li> </ul>
A. Core Skills/ Generic Skills	Writing Skills
	You need to know and understand how to: SA1. Complete accurate work with attention to detail
	Reading Skills
	You need to know and understand how to: SA2. Read instructions, guidelines, procedures, rules and service level agreements
	Oral Communication (Listening and Speaking skills)
	You need to know and understand how to: SA3. Ask for clarification and advice from line managers SA4. Communicate orally with colleagues
Professional	Decision Making
Skills	You need to know and understand how to: SB1. Make decisions on suitable courses
	ontext nowledge of the ompany / ganization and processes) chnical oowledge (S) Core Skills/ Generic Skills







/N9001	Manage your work to meet requirements
	Plan and Organize
	You need to know and understand how to: SB2. Plan and organize your work to achieve targets and deadlines SB3. Agree objectives and work requirements
	Customer Centricity
	You need to know and understand how to: SB4. Deliver consistent and reliable service to customers SB5. Check your own work meets customer requirements
	Problem Solving
	You need to know and understand how to: SB6. Refer anomalies to the line manager SB7. Seek clarification on problems from others
	Analytical Thinking
	You need to know and understand how to: SB8. Provide relevant information to others SB9. Analyze needs, requirements and dependencies in order to meet your work requirements
	Critical Thinking
	You need to know and understand how to: SB10. Apply judgments to different situations
	Attention to detail
	You need to know and understand how to: SB11. Check your work is complete and free from errors SB12. Get your work checked by peers
	Team Working
	You need to know and understand how to: SB13. Work effectively in a team environment
C. Technical Ski	You need to know and understand how to: SC1. Use information technology effectively, to input and/or extract data accurately SC2. Identify and refer anomalies in data SC3. Store and retrieve information SC4. Keep up to date with changes, procedures and practices in your role







Manage your work to meet requirements

## **NOS Version Control**

NOS Code	SSC/N9001		
Credits(NSQF)	TBD	Version number	1.0
Industry	Logistics	Drafted on	30/04/2013
Industry Sub-sector	Warehousing Storage , Warehouse Packaging	Last reviewed on	30/04/2013
Occupation	Data Feeder - Warehouse	Next review date	30/04/2015









Maintain a healthy, safe and secure working environment

# National Occupational Standard



## **Overview**

This unit is about monitoring the work environment and making sure it meets requirements for health, safety and security.



National Occupational Standard





### Maintain a healthy, safe and secure working environment

	Unit Code	SSC/N9003	
L	Unit Title (Task)	Maintain a healthy, safe and secure working environment.	
L	Description	This unit is about monitoring your working environment and making sure it meets requirments for health, safety and security.	
	Scope	This unit/task covers the following: Emergency procedures: Illness Accidents Fires Other reasons to evacuate the premises Breaches of security	
	Performance Criteria (P		
	Element	Performance Criteria	
	Operations	<ul> <li>To be competent, you must be able to:</li> <li>PC1. Comply with your organization's current health, safety and security policies and procedures</li> <li>PC2. Report any identified breaches in health, safety, and security policies and procedures to the designated person</li> <li>PC3. Identify and correct any hazards that you can deal with safely, competently and within the limits of your authority</li> <li>PC4. Report any hazards that you are not competent to deal with to the relevant person in line with organizational procedures and warn other people who may be affected</li> <li>PC5. Follow your organization's emergency procedures promptly, calmly, and efficiently</li> <li>PC6. Identify and recommend opportunities for improving health, safety, and security to the designated person</li> <li>PC7. Complete any health and safety records legibly and accurately</li> </ul>	
	Knowledge and Unders		
	<ul> <li>A. Organizational</li> <li>Context (Knowledge</li> </ul>	You need to know and understand: KA1. Legislative requirements and organization's procedures for health, safety	
	of the company /	and security and your role and responsibilities in relation to this	
	organization and its	KA2. What is meant by a hazard, including the different types of health and safety	
	processes)	hazards that can be found in the workplace KA3. How and when to report hazards	
		KA4. Limits of your responsibility for dealing with hazards	
		KA5. Your organization's emergency procedures for different emergency situations and the importance of following these	



NOS



National Occupational Standards

$\land \land \land \land$	National Occupational Standards
	Maintain a healthy, safe and secure working environment
	<ul><li>KA6. The importance of maintaining high standards of health, safety and security</li><li>KA7. Implications that any non-compliance with health, safety and security may</li><li>have on individuals and the organization</li></ul>
B. Technical Knowledge	<ul> <li>You need to know and understand:</li> <li>KB1. Different types of breaches in health, safety and security and how and when to report these</li> <li>KB2. Evacuation procedures for workers and visitors</li> <li>KB3. How to summon medical assistance and the emergency services, where necessary</li> <li>KB4. How to use the health, safety and accident reporting procedures and the importance of these</li> <li>KB5. Government agencies in the areas of safety, health and security and their norms and services</li> </ul>
Skills (S)	
A. Core Skills/	Writing Skills
Generic Skills	You need to know and understand how to: SA1. Complete accurate, well written work with attention to detail
	Reading Skills
	You need to know and understand how to: SA2. Read instructions, guidelines, procedures, rules and service level agreements
	Oral Communication (Listening and Speaking skills)
	You need to know and understand how to:
	SA3. Listen effectively and orally communicate information accurately
B. Professional	Decision Making
Skills	You need to know and understand how to: SB1. Make decisions on suitable courses of action
	Plan and Organize
	You need to know and understand how to:
	SB2. Plan and organize your work to meet health, safety and security requirements
	Customer Centricity
	You need to know and understand how to:
	SB3. Build and maintain positive and effective relationships with colleagues and customers





Logistics Skills Council SSC/N9003	National Occupational Standards Corpora Maintain a healthy, safe and secure working environment
	Problem Solving
	You need to know and understand how to:
	SB4. Apply problem solving approaches in different situations
	Analytical Thinking
	You need to know and understand how to:
	SB5. Analyze data and activities
	Critical Thinking
	You need to know and understand how to:
	SB6. Apply balanced judgments to different situations
	Attention to detail
	You need to know and understand how to:
	SB7. Check your work is complete and free from errors
	SB8. Get your work checked by peers
	Team Working
	You need to know and understand how to:
	SB9. Work effectively in a team environment
C. Technical Ski	
	SC1. Identify and refer anomalies
	SC2. Help reach agreements with colleagues SC3. Keep up to date with changes, procedures and practices in your role
	sees ap to date with changes, procedures and practices in your fore







Maintain a healthy, safe and secure working environment

## **NOS Version Control**

NOS Code	SSC/N9003		
Credits(NSQF)	твр	Version number	1.0
Industry	Logistics	Drafted on	30/04/2013
Industry Sub-sector	Warehousing Storage, Warehouse Packaging	Last reviewed on	30/04/2013
Occupation	Data Feeder - Warehouse	Next review date	30/04/2015









## **National Occupational** Standard



## **Overview**

This unit is about carrying out documentation and quality control activities

Unit Code LSC/N2320		LSC/N2320
	Unit Title (Task)	To Carry Out Documentation and Quality Control
	Description	This unit is about carrying out documentation and quality control
	Scope	<ul> <li>The unit/ task covers the following:</li> <li>Complete all requisite documentation</li> <li>Perform check on the shop floor if required</li> <li>Safety, Security and Administrative aspects</li> </ul>
	Performance Criteria (F	PC) w.r.t. the Scope
	Element	Performance Criteria
	Complete all requisite documentation	<ul> <li>To be competent, the user/individual on the job must be able to:</li> <li>PC1. Ensure appropriate insurance coverage for all transports and apply for new coverage if required</li> <li>PC2. Obtain Proof of Delivery, generate print-outs for all transports and maintain logs and files of said documents.</li> <li>PC3. Transcribe information from customers' Bills of Lading into Cargo management system</li> <li>PC4. Update the system to include the day's transactional milestones</li> <li>PC5. Perform day-to-day administrative documentation such as maintaining information files and processing paperwork</li> <li>PC6. Generate daily, monthly and annual reports and MIS trackers based on performance</li> </ul>
	Perform check on the shop floor if required	<ul> <li>PC7. Monitor the quality, quantity, cost and efficiency of the movement and storage of goods</li> <li>PC8. Coordinate with inspectors/ spot checks/counts by supervisors in situations where any discrepancies have been spotted (missing goods, unreported damages etc.)</li> <li>PC9. In case of issue with documentation on the shopfloor, visit specific area and perform a physical check to reconcile data with documentation/system</li> </ul>
	Safety, Security and Administrative	<ul> <li>PC10. Comply with safety regulations and procedures in case of fire hazards, biohazards, etc.</li> <li>PC11. Adhere to security regulations of the company</li> <li>PC12. Maintain clean work table area</li> <li>PC13. Ensure all safety gear is worn on any visits to the Shop floor</li> </ul>







National Occupational Standards
To Carry Out Documentation and Quality Control

320	I o Carry Out Documentation and Quality Control		
	Knowledge and Understanding (K)		
Γ	A. Organizational	The user/individual on the job needs to know and understand:	
	Context	KA1. Types of documentation in organization e.g. daily maintenance checklist and	
	(Knowledge of the	importance of the same	
	company /	KA2. Risk and impact of not following defined work, safety and security procedures	
	organization and	KA3. Records and log books to be maintained and the importance of the same	
	its processes)	KA4. Security procedures to be followed	
		KA5. Stock recording procedures followed by organization	
		KA6. Escalation matrix for reporting identified problems	
		KA7. Chain of command for reporting problems and status of delivery	
		KA8. Value of items handled and implications of damage/loss of the same	
		KA9. Rules and regulations at pick-up site (Warehouse, Factory, Office etc.)	
		KA10.knowledge of various clients and their supporting software/database	
		management systems	
		KA11. Understanding of assigned responsibilities of all shopfloor employees	
		KA12.Implications of poor performance such as delayed pick-up, improper	
		documentation and high error rate	
		KA13. Escalation matrix for technical issues for ERP/GICS/WMS (trouble shoot,	
		debug and optimum utilization)	
		KA14. Understanding of the entire chain of activities at the warehouse	
		KA15. knowledge of various clients and their supporting software/database	
		management systems	
_	D. T. d. d. d.	KA16. Nature of the products stored and the variances in their characteristics	
	B. Technical	The user/individual on the job needs to know and understand:	
	Knowledge	KB1. Application of stock recording, inventory management procedures such as	
		FIFO etc	
		KB2. Detailed understanding of ERP software and its applications	
		KB3. Key understanding of all stock recording procedures and methods	
		KB4. Understanding of the relevant IT technicians to be reached out to for various	
		technical issues	
		KB5. Understanding of common technical problems and solutions for the same	
		KB6. Good understanding of Excel software	
		KB7. Knowledge of controls and processes for operating computer terminal	
		KB8. Basic computer skills to operate and perform minor fixes	
		KB9. knowledge of processes and differences in processes across clients/products	
		KB10. Technical understanding of the Firm's planning and procurement processes	
L			







## National Occupational Standards To Carry Out Documentation and Quality Control

520		To Carry Out Documentation and Quality Control
	Skills (S)	
A. Core Skills/ Writing Skills		Writing Skills
	Generic Skills	The user/ individual on the job needs to know and understand how to:
		SA1. Ability to make note of instructions for the supervisor/shopfloor staff
		SA2. Ability to develop operating procedures, improvements and create documents
		for internal understanding/use
		SA3. Apply for insurance coverage etc. if required
		Reading Skills
		The user/individual on the job needs to know and understand how to:
		SA1. Good reading skills to understand computer instructions, operating procedures
		SA2. Read and understand orders and instructions
		SA3. Read and understand documents required for operational activities
		Oral Communication (Listening and Speaking skills)
		The user/individual on the job needs to know and understand how to:
		SA4. Communicate with supervisors and peers
		SA5. Provide advice and guidance to juniors and peers
		SA6. Communicate effectively with client representatives/warehouse staff
		Integrity
		The user/individual on the job needs to know and understand how to:
		SA7. Maintain integrity with respect to company property and time
		SA8. Communicate with people in a form and manner and using language that is
		open and respectful
		SA9. 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:
		SA10. Take responsibility for completing one's own work assignment
		SA11. Take initiative to enhance/learn skills in one's area of work
		SA12. Learn from experience in a range of settings and scenarios
		SA13. Reflect and act upon one's learning
		SA14. Introduce innovations or new practices to increase efficiency
		SA15. Develop personal goals in alignment with organization and work towards achieving set targets.







National Occupational Standards

320	To Carry Out Documentation and Quality Control
	Reliability
	The user/individual on the job needs to know and understand how to:
	SA16. Avoid absenteeism
	SA17. Act objectively, rather than impulsively or emotionally when faced with
	difficult/stressful or emotional situations
	SA18. Work in a disciplined environment
	SA19. Maintain punctuality
B. Professional Skills	Time Management
	The user/individual on the job needs to know and understand how to:
	SB1. Prioritize and execute tasks within the scheduled time limits
	SB2. Organize work schedule to ensure all orders are met within the requisite
	timelines
	SB3. Ability to balance multiple tasks and complete them within timelines
	Analytical Thinking
	The user/individual on the job needs to know and understand how to:
	SB4. Manage multiple orders, clients with efficient order systems
	SB5. Cope with technical errors and sysem breakdown in case of emergencies
	through manual documentation
	SB6. Ability to bundle orders in the most efficient manner possible
	Organizational Skills
	The user/individual on the job needs to know and understand how to: SB7. Be a team player and achieve joint goals
	SB8. Concentrate on task at hand and complete it without errors
	System Diagnostic and Maintenance
	The user/individual on the job needs to know and understand how to: SB9. Check for damage computer and terminal and ensure it is in working condition
	SB10. Conduct maintenance tasks e.g. software updates etc
	SB11. Escalate severe issues to Data Entry Supervisor







To Carry Out Documentation and Quality Control

## **NOS Version Control**

NOS Code	LSC/N2320			
Credits(NSQF)	TBD	Version number	0.1	
Industry	Logistics	Drafted on	03/12/2014	
Industry Sub-sector	Warehousing Storage, Warehouse Packaging	Last reviewed on	16/12/2014	
Occupation	Data Feeder - Warehouse	Next review date	03/06/2016	

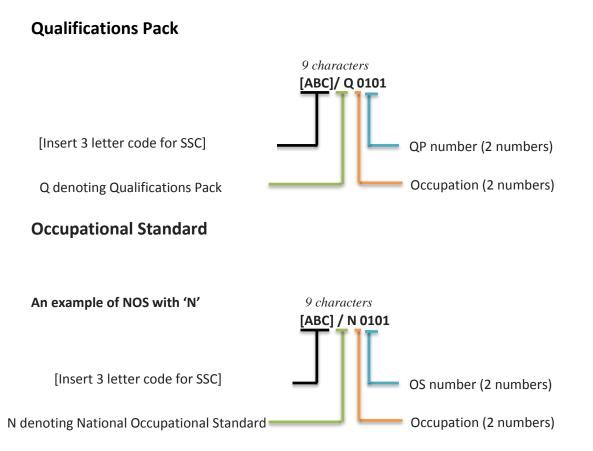






## **Annexure**

## Nomenclature for QP and NOS







The following acronyms/codes have been used in the nomenclature above:

Sub-sector	Range of Occupation numbers
Warehousing Storage	21,23
Warehouse Packaging	22,23
Land Transportation	11,14
Shipping Transportation	12,14,
Air Transportation	13
Courier	30

Sequence	Description	Example
Three letters	Industry name	LSC
Slash	/	/
Next letter	Whether <b>Q</b> P or <b>N</b> OS	N
Next two numbers	Occupation code	01
Next two numbers	OS number	01





#### **CRITERIA FOR ASSESSMENT OF TRAINEES**

Job Role: Data Feeder - Warehouse Qualification Pack: LSC/Q2306 Sector Skill Council: LSC

#### **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 and skill practical part for each candidate at each examination/training center.

4. To pass the Qualification Pack , every trainee should score a minimum of 40% in every NOS overall 50% pass percentage.

5. 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.

		Mark			Allocation	
Assessment outcomes	Assessment Criteria for outcomes	Total Marks	Out of	Theory	Skills Practical	
1. LSC/N2301 (Prepare for operations)	PC1. Adhere to time limits given by warehouse manager		9	4	5	
	PC2. Power up computer terminal and log in using company credentials		5	2	3	
	PC3. Check for the updated entries on the warehouse management system(WMS)/Enterprise Resource Planning(ERP)/GCIS (Global Inventory Control System) homepage before the start of daily operations		7	2	5	
	PC4. Ensure readiness of the computer for the start of operations		4	1	3	
	PC5. Complete any software updates required before start of operations	100	4	2	2	
	PC6. Receive any new data such as client software syncs, new client details from data in-charge/client liason		11	4	7	
	PC7. Update new clients onto the computer/information system		10	2	8	
	PC8. Ensure all warehouse facilities are connected on the server for seamless inventory assessments/ order checks		6	2	4	
	PC9. Verify all existing client's details are available on the information system		7	2	5	





		Marks Alloc			location	
Assessment outcomes	Assessment Criteria for outcomes	Total Marks	Out of	Theory	Skills Practical	
	PC10. Print pick lists based on orders, labels for inbound/outbound goods and any sign off forms that may be required for maintaining records		10	3	7	
	PC11. Print any contact details available for incoming goods transporters/delivery boys	-	5	1	4	
	PC12. Contact assigned supervisors to hand over documents and discuss timelines		3	0	3	
	PC13. Comply with safety regulations and procedures in case of fire hazards, bio-hazards, etc.		4	1	3	
	PC14. Follow organization procedures with respect to security		5	1	4	
	PC15. Adhere to security regulations of the company		5	2	3	
	PC16. Maintain clean worktable area		5	1	4	
		Total	100	30	70	
2.SSC/N3022 (Undertake data entry services)	PC1. Obtain sufficient information from the customer /client to understand the need and perform initial task	-	7	3	4	
	PC2. Assist the customer in providing right information to be entered		4	1	3	
	PC3. Provide the customer with a reasonable estimate time of entering data		5	2	3	
	PC4. Prioritize service requests according to organizational guidelines		7	2	5	
	PC5. Refer the problem to a competent technical support team if it cannot be resolved by the operator		8	2	6	
	PC6. Record and perform the service request accurately as per organizational processes and policies	100	8	1	7	
	PC7. Transcribes, enters, and verifies data from a variety of source material including financial, personnel, police and other records or reports	100	10	2	8	
	PC8. Receives source documents from various departments, public, agencies, etc. and verifies accuracy of material, prior to input		6	1	5	
	PC9. Transcribes selected data into a computer and scans source documents in accordance with specific program instructions		6	2	4	
	PC10. Compares transcribed data, as displayed on a visual screen, with the source document and correct any errors.		6	2	4	
	PC11. Obtain help or advice from specialist if the problem is outside his/her area of competence or experience		4	1	3	





Qualifications Pack for Data Feeder - Warehous	e

		Marks Allocation			
Assessment outcomes	Assessment Criteria for outcomes	Total Marks	Out of	Theory	Skills Practical
	PC12. Determines the cause of error message while entering data and makes appropriate corrections		6	2	4
	PC13. Maintains files of source documents or other information relative to data entered.		4	1	3
	PC14. Performs various related functions to insure that the computer is maintained in a neat and orderly manner.		3	0	3
	PC15. Assists in (or performs) the filing and storage of security and back up data files.		4	0	4
	PC16. May perform various back-up or relief clerical duties as needed (i.e., switchboard, receptionist, fingerprinting, etc )		3	1	2
	PC17. Monitor the problem and keep the customer informed about progress or any delays in the process.		9	2	7
		Total	100	25	75
3. SSC/N9001 (Manage your work to meet requirements)	PC1. Establish and agree your work requirements with appropriate people		10	2	8
	PC2. Keep your immediate work area clean and tidy	-	9	1	8
	PC3. Utilize your time effectively		13	2	11
	PC4. Use resources correctly and efficiently		14	2	12
	PC5. Treat confidential information correctly	100	14	3	11
	PC6. Work in line with your organization's policies and procedures		8	3	5
	PC7. Work within the limits of your job role		8	2	6
	PC8. Obtain guidance from appropriate people, where necessary		10	2	8
	PC9. Ensure your work meets the agreed requirements		14	3	11
		Total	100	20	80
4. SSC/N9003 (Maintain a healthy, safe and secure working environment)	PC1. Comply with your organization's current health, safety and security policies and procedures	100	15	2	13





				Marks All	ocation
Assessment outcomes	Assessment Criteria for outcomes	Total Marks	Out of	Theory	Skills Practical
outcomes	PC2. Report any identified breaches in health,	manto			actical
	safety, and security policies and procedures to the		17	4	13
	designated person				
	PC3. Identify and correct any hazards that you can				
	deal with safely, competently and within the limits		12	3	9
	of your authority				
	PC4. Report any hazards that you are not				
	competent to deal with to the relevant person in		1 Г	2	12
	line with organizational procedures and warn other		15	3	12
	people who may be affected				
	PC5. Follow your organization's emergency		13	3	10
	procedures promptly, calmly, and efficiently		15	5	10
	PC6. Identify and recommend opportunities for				
	improving health, safety, and security to the		12	3	9
	designated person				
	PC7. Complete any health and safety records		16	2	14
	legibly and accurately		10	2	14
		Total	100	20	80
5. LSC/N2320	PC1. Ensure appropriate insurance coverage for				
(To carry out	all transports and apply for new coverage if		10	3	7
documentation and	required		10	5	,
quality control)		-			
	PC2. Obtain Proof of Delivery, generate print-outs				_
	for all transports and maintain logs and files of		10	3	7
	said documents.	-			
	PC3. Transcribe information from customers'		8	2	6
	Bills of Lading into Cargo management system.				
	PC4. Update the system to include the day's transactional milestones		8	2	6
	PC5. Perform day-to-day administrative	-			
1	documentation such as maintaining information		5	3	2
	files and processing paperwork		5	5	-
	PC6. Generate daily, monthly and annual reports	100			
	and MIS trackers based on performance		5	2	3
	PC7. Monitor the quality, quantity, cost and		_	_	_
	efficiency of the movement and storage of goods		8	3	5
	PC8. Coordinate with inspectors/ spot				
	checks/counts by supervisors in situations where		0	2	_
	any discrepancies have been spotted (missing		9	2	7
	goods, unreported damages etc.)				
	PC9. In case of issue with documentation on the	]			
	shopfloor, visit specific area and perform a		7	7 2	-
	physical check to reconcile data with			2	5
	documentation/system				
	PC10. Comply with safety regulations and				
	procedures in case of fire hazards, bio-hazards,		8	2	6
	etc.				





		Marks Allo			ocation
Assessment outcomes	Assessment Criteria for outcomes	Total Marks	Out of	Theory	Skills Practical
	PC11. Adhere to security regulations of the company		8	2	6
	PC12. Maintain clean work table area		6	2	4
	PC13. Ensure all safety gear is worn on any visits to the Shop floor		8	2	6
		Total	100	30	70

Back to QP