



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

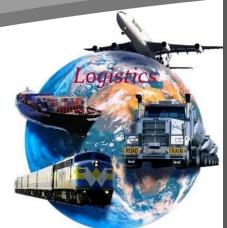
 OS are performance standards that individuals must achieve when carrying out functions in the workplace, together with specifications of the underpinning knowledge and understanding

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Introduction

Qualifications Pack – Transport Consolidator

SECTOR: LOGISTICS SUB-SECTOR: Land Transportation OCCUPATION: Transport Consolidator REFERENCE ID: LSC/Q1119 ALIGNED TO: NCO-2004/1226.54 Brief Job Description: Transport Conso

Brief Job Description: Transport Consolidators are also known as Transport Order Mergers or Consolidators. Individuals in this role typically consolidate smaller or numerous loads/orders according to destination that pass through their station or hub into outbound trucks for final delivery.

Personal Attributes: This job requires the individual to work well with various individuals including truck drivers, warehouse representatives and route coordinators. The individual must be able to prioritize and execute tasks within scheduled time limits. The individual should be able to maintain high concentration levels and have a thorough understanding of routes and vehicle loads.





Qualifications Pack Code	LSC/Q1119		
Job Role	Transport Consolidator		
Credits (NSQF)	TBD	Version number	1.0
Sector	Logistics	Drafted on	02/02/2015
Sub-sector	Land Transportation	Last reviewed on	25/02/2015
Occupation	Transport Consolidator	Next review date	02/08/2016
NSQC Clearance on		19/05/2015	

Job Role	Transport Consolidator (Consolidator, Transport Order Merger)
Role Description	Consolidate orders at hub/station based on consignment destination
NSQF level	4
Minimum Educational Qualifications*	Class X
Maximum Educational Qualifications*	Diploma/Degree (Engineering, Arts, Commerce, Science)
Training (Suggested but not mandatory)	NA
Minimum Job Entry Age	Above 18 years
Experience	No experience necessary
Applicable National Occupational Standards (NOS)	Compulsory: 1. LSC/N1114 (Plan and Schedule Deliveries) 2. LSC/N1115 (Verify and Consolidate Deliveries) 3. LSC/N1116 (Peform Post Consolidation Activities) 4. LSC/N1127 (Maintain Health, Safety and Security Measures during transport consolidation) Optional: Not Applicable
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
505-360101	characteristics and interests of its components.
Occupation	Occupation is a set of job roles, which perform similar/related set of
e cospanon	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	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.

Definitions









Overview

This unit is about planning and scheduling delivery activities.







/	Unit Code	LSC/N1114
	Unit Title (Task)	Plan and Schedule Deliveries
	Description	This unit is about planning and scheduling deliveries.
	Scope	 The unit/ task covers the following: Obtain information for scheduling deliveries Prepare schedule and delivery plan
	Performance Criteria (F	PC) w.r.t. the Scope
	Element	Performance Criteria
	Obtain information for scheduling deliveries	 To be competent, the user/individual on the job must be able to: PC1. Obtain the schedule for trucks due to arrive for the day at the hub/consolidation station PC2. Note capacities of each truck and the available capacity based on load PC3. Obtain list of orders that are to be routed from current hub/consolidation station PC4. Note various locations to which deliveries are to be sent which are carried by the arrival trucks PC5. Obtain list of trucks available for outbound deliveries and their capacities
	Prepare schedule and delivery plan	 PC6. Analyze delivery costs/transport costs for all orders PC7. Prepare budget for scheduled deliveries PC8. Determine optimal routes for trucks based on final destination for deliveries PC9. Determine carrier truck for each order/load based on capacity and destination of the out bound truck PC10. Prepare detailed schedule and delivery plan for all the trucks scheduled to depart the same day/next day PC11. Prepare chart for consolidating incoming loads into the respective trucks for delivery PC12. Coordinate with transport coordinator and warehouse in-charge to ensure truck consolidation plan is as per original shipment plan
	Knowledge and Understanding (K)	
	A. Organizational Context (Knowledge of the company / organization and	 The user/individual on the job needs to know and understand: KA1. Types of documentation in organization KA2. Procedures for consolidating orders as per client's standard operating procedures KA3. Knowledge of organizational products and procedures







	National Occupational Standards & A ENTREPRENEURSHIP
	Plan and Schedule Deliveries
its processes)	KA4. Risk and impact of not following defined procedures/work instructions
	KA5. Knowledge of computer systems used for scheduling/logging in reports
	KA6. Knowledge of all relevant safety and security procedures
	KA7. Knowledge of Standard Operating Procedures (SOPs) and how to react in
	emergencies.
	KA8. Knowledge of procedure followed while booking trucks to pick up and
	transport consignments.
	KA9. Escalation matrix for reporting issues/challenges
	KA10. Contact details of relevant liaisons including head office coordinator, truck
	drivers, client liaisons etc.
	KA11.Knowledge of transport companies the organization works with and their
	processes
B. Technical	The user/individual on the job needs to know and understand:
Knowledge	
	KB1. Knowledge of processes involved in inbound and outbound transport.
	KB2. Knowledge of details required while consolidating orders
	KB3. Knowledge of distances to different destination.
	KB4. Knowledge of pricing strategies in the market
	KB5. Knowledge of various routes that can be taken from hub/station
	KB6. Knowledge to use the computer for electronic documentation of information.
	KB7. Types of workplace hazards that one can encounter on the job and safe
	operating practices.
	KB8. Techniques for handling hazardous items and instructions on the same
	KB9. Methods for consolidating orders based on type, size, destination etc.
	KB10. Knowledge of possible common challenges and solutions for consolidating
	orders (delays, low capacity utilization etc.)
Skills (S)	
A. Core Skills/	Writing Skills
Generic Skills	The user/ individual on the job needs to know and understand how to:
	SA1. Prepare written delivery schedule and charts
	SA2. Fill out forms, inspection checklists pertaining to the customer consignments.
	SA3. Prepare detailed reports for management.
	Reading Skills
	The user/individual on the job needs to know and understand how to:
	SA4. Read and follow instructions in the checklists, order lists etc.
	SA5. Read and understand instructions from the SOP, drivers' documentation
	Oral Communication (Listening and Speaking skills)
	The user/individual on the job needs to know and understand how to:
	SA6. Communicate clearly with managers, peers and other staff at the hub/station







National Occupational Standards Plan and Schedule Deliveries

.4		Plan and Schedule Deliveries
		SA7. Regularly communicate with all employees to ensure activities are running smoothly
	B. Professional Skills	Decision Making
		The user/individual on the job needs to know and understand how to:
		SB1. Act objectively , rather than impulsively or emotionally when faced with
		difficult/stressful or emotional situations
		SB2. Decide optimal pricing, routes and capacity for outbound trucks and determine consolidation schedule accordingly
		SB3. Ability to make a judgment as to whether a customer order can be taken up or needs to be dropped
		Plan and Organize
		The user/individual on the job needs to know and understand how to:
		SB4. Adjust according to volume, capacity and manpower needs during peak and non-peak hours
		SB5. Prioritize and execute tasks within the scheduled time limits
		SB6. Maintain schedules and punctuality.
		SB7. Flexibility to re-assess schedule in case of delays/additional orders
		Customer Centricity
		 The user/individual on the job needs to know and understand how to: SB8. Prepare schedules keeping in mind customer's time lines and any special instructions from the head office SB9. Understand the customer requirements and ensure that they are met
		Problem Solving
		The user/individual on the job needs to know and understand how to: SB10. Identify trends/common causes for errors and suggest possible solutions to the transport manager. SB11. Handle day to day problems like delays, staffing shortage, etc
ĺ		Analytical Skills
		The user/individual on the job needs to know and understand how to:
		SB12. Suggest methods to streamline consolidation of orders
		SB13. Analyze costs (delivery, truck, time bound) to determine optimum costing for final deliveries
		SB14. Ability to assess the type of truck required for a particular load/destination
		SB15. Ability to count numbers and peform basic mathematics
		Critical Thinking Skills
		The user/individual on the job needs to know and understand how to:
		SB16. Ability to concentrate on task at hand and complete it without errors
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NOS Version Control

NOS Code	LSC/N1114		
Credits(NSQF)	TBD	Version number	1.0
Industry	Logistics	Drafted on	02/02/2015
Industry Sub-sector	Land Transportation	Last reviewed on	25/02/2015
Occupation	Transport Consolidator	Next review date	02/08/2016

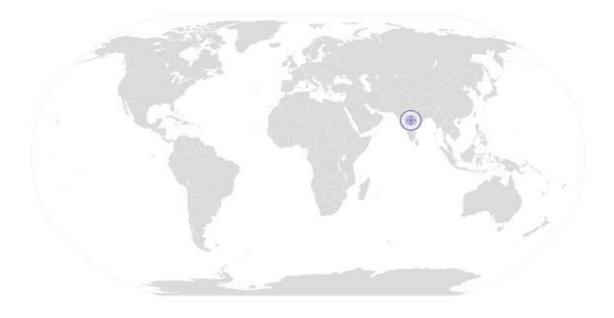


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Overview

This unit is about verifying and consolidating deliveries.









National Occupational Standards Verify and Consolidate Deliveries

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Unit Code	LSC/N1115
Unit Title	Verify and Consolidate Deliveries
(Task)	Verify and Consolidate Deliveries
Description	This unit is about verifying and consolidating deliveries
Scope	 This OS unit/task covers the following: Verify orders on incoming trucks Consolidate Deliveries
Performance Criteria (F	PC) w.r.t. the Scope
Element	Performance Criteria
Verify Orders on incoming trucks	 To be competent, the user/individual on the job must be able to: PC1. Refer to arrival schedule and verify all trucks are on-time PC2. Note any delays in arrivals and update schedule accordingly PC3. Obtain verifications from unloading/loading supervisors on various loads PC4. Check for any errors/damages in goods and report the same to manager or head office PC5. Check goods for any hazardous material and follow appropriate handling techniques if required PC6. Consult with driver on costs incurred on trip so far and verify the costs against the analyzed budget PC7. In case of deviation from anticipated costs, re-assess delivery routes and truck loads to ensure optimal utilization of resources PC8. Once orders are verified, finalize the delivery plan prepared
Consolidate Deliveries	 PC9. Based on chart/delivery plan prepared, instruct loaders / loading supervisor on moving various loads to respective truck for final delivery PC10. Ensure orders are consolidated as per capacity and destination as outlined in the prepared schedule PC11. Instruct drivers on destinations for deliveries as per schedule and clarify any queries or on the job challenges faced PC12. Coordinate with head office to ensure all necessary documentation is available with the truck driver PC13. If there are any discrepancies, have them resolved with the head office/hub manager PC14. In case of orders/deliveries that are delayed due to late arrival of remaining orders, report to head office and follow instructions given







15	Verify and Consolidate Deliveries
	PC15. In case of orders/deliveries that are delayed due to pending orders/underutilization of vehicle capacity, report to head office and follow instructions given
Knowledge and Unders	tanding (K)
A. Organizational Context (Knowledge of the company / organization and its processes)	 The user/individual on the job needs to know and understand: KA1. Types of documentation in organization KA2. Consolidation process and procedure followed by organization KA3. Knowledge of organizational products and procedures KA4. Risk and impact of not following defined procedures/work instructions KA5. Knowledge of computer systems used for scheduling/logging in reports KA6. Knowledge of all relevant safety and security procedures KA7. Knowledge of Standard Operating Procedures (SOPs) and how to react in emergencies. KA8. Knowledge of procedure followed while booking trucks to pick up and transport consignments. KA9. Escalation matrix for reporting issues/challenges KA10. Contact details of relevant liaisons including head office coordinator, truck drivers, client liaisons etc.
B. Technical Knowledge	 KA11. Knowledge of transport companies the organization works with and their processes The user/individual on the job needs to know and understand: KB1. Knowledge of processes involved in inbound and outbound transport. KB2. Knowledge of details required while consolidating orders KB3. Knowledge of distances to different destination. KB4. Knowledge of pricing strategies in the market KB5. Knowledge to use the computer for electronic documentation of information. KB7. Types of workplace hazards that one can encounter on the job and safe operating practices. KB8. Methods for consolidating orders based on type, size, destination etc. KB9. Techniques for handling hazardous materials and instructions on the same KB10. Knowledge of possible common challenges and solutions for consolidating orders (delays, low capacity utilization etc.)
Skills (S)	
A. Core Skills/ Generic Skills	Writing SkillsThe user/ individual on the job needs to know and understand how to:SA1. Prepare written delivery schedule and chartsSA2. Fill out forms, inspection checklists pertaining to the customer consignments.







1115	5		Verify and Consolidate Deliveries
			SA3. Prepare detailed reports for management.
Reading Skills		Reading Skills	
			The user/individual on the job needs to know and understand how to:
			SA4. Read and follow instructions in the checklists, order lists etc.
			SA5. Read and understand instructions from the SOP, drivers' documentation
			Oral Communication (Listening and Speaking skills)
			The user/individual on the job needs to know and understand how to:
			 SA6. Communicate clearly with managers, peers and other staff at the hub/station SA7. Regularly communicate with all employees to ensure activities are running smoothly
	В.	Professional Skills	Decision Making
			The user/individual on the job needs to know and understand how to:
			SB1. Act objectively, rather than impulsively or emotionally when faced with
			difficult/stressful or emotional situations
			SB2. Decide optimal pricing, routes and capacity for outbound trucks and determine
			consolidation schedule accordingly
			SB3. Ability to make a judgment as to whether a customer order can be taken up or
			needs to be dropped
			Plan and Organize
			The user/individual on the job needs to know and understand how to:
			SB4. Adjust according to volume, capacity and manpower needs during peak and
			non-peak hours
			SB5. Prioritize and execute tasks within the scheduled time limitsSB6. Maintain schedules and punctuality.
			SB7. Flexibility to re-assess schedule in case of delays/additional orders
			Customer Centricity
			The user/individual on the job needs to know and understand how to: SB8. Prepare schedules keeping in mind customer's time lines and any special
			instructions from the head office
			SB9. Understand the customer requirements and ensure that they are met
			Problem Solving
			The user/individual on the job needs to know and understand how to:
			SB10. Identify trends/common causes for errors and suggest possible solutions to
			the transport manager.
			SB11. Handle day to day problems like delays, staffing shortage, etc







5 Verify and Consolidate Deliveries Analytical Skills The user/individual on the job needs to know and understand how to: SB12. Suggest methods to streamline consolidation of orders SB13. Analyze costs (delivery, truck, time bound) to determine optimum costing for final deliveries SB14. Ability to assess the type of truck required for a particular load/destination SB15. Ability to count numbers and peform basic mathematics Critical Thinking Skills The user/individual on the job needs to know and understand how to: SB16. Ability to concentrate on task at hand and complete it without errors









Verify and Consolidate Deliveries

NOS Version Control

NOS Code	LSC/N1115		
Credits(NSQF)	TBD	Version number	1.0
Industry	Logistics	Drafted on	02/02/2015
Industry Sub-sector	Land Transportation	Last reviewed on	25/02/2015
Occupation	Transport Consolidator	Next review date	02/08/2016











Overview

This unit is about performing post-consolidation activities.





Perform Post Consolidation Activities





LSC/N1116

	Unit Code	LSC/N1116
lard	Unit Title (Task)	Perform Post Consolidation Activities
bue	Description	This unit is about performing post-consolidation activities
National Occupational Standard	Scope	 This OS unit/task covers the following: Update delivery schedule in log books/information system Carry out Reporting activities
	Performance Criteria (F	PC) w.r.t. the Scope
na	Element	Performance Criteria
Natio	Update delivery schedule in log books/information system	 To be competent, the user/individual on the job must be able to: PC1. Update all deliveries that have been successfully sent with outbound trucks and log in their estimated dates of delivery as per schedule PC2. Record any delays or pending deliveries' details and reasons for delay PC3. Update tracking information for each order so that it can be tracked by the consignment tracking executive. PC4. Note any common issues faced by most trucks In order to identify possible solutions
	Carry out reporting activities	 PC5. Report to head office on status of deliveries PC6. Report any issues faced with respect to damaged goods, instructing drivers or any unforeseen circumstances PC7. Report to client/destination warehouse on approximate expected time and date of deliveries if required PC8. Prepare reports on the trend in delivery costs, driver stipends etc.
	Knowledge and Unders	standing (K)
	A. Organizational Context (Knowledge of the company / organization and its processes)	 The user/individual on the job needs to know and understand: KA1. Types of documentation in organization KA2. Knowledge of organizational products and procedures KA3. Risk and impact of not following defined procedures/work instructions KA4. Knowledge of computer systems used for scheduling/logging in reports KA5. Knowledge of all relevant safety and security procedures KA6. Knowledge of Standard Operating Procedures (SOPs) and how to react in emergencies. KA7. Knowledge of procedure followed while booking trucks to pick up and transport consignments.







LSC/N111

ics Skills Council		National Occupational Standards	GOVERNMENT OF INDIA MINISTRY OF SKILL DEVELOPMENT & ENTREPRENEURSHIP
6		Perform Post Consolidation Activities	
	k	(A8. Escalation matrix for reporting issues/challen	ges
	k	(A9. Contact details of relevant liaisons including h	lead office coordinator, truck
		drivers, client liaisons etc.	
B. Technical Knowledg	In	ne user/individual on the job needs to know and un	nderstand:
	k	KB1. Knowledge of processes involved in inbound a	and outbound transport.
	k	KB2. Knowledge of details required while consolidate	ating orders
	k	KB3. Knowledge of distances to different destination	on.
	k	KB4. Knowledge of pricing strategies in the market	
	k	KB5. Knowledge of various routes that can be take	n from hub/station
	k	KB6. Knowledge to use the computer for electronic	documentation of information.
	k	KB7. Types of workplace hazards that one can enco	ounter on the job and safe
		operating practices.	
	K	KB8. Methods for consolidating orders based on ty	pe, size, destination etc.
	ĸ	KB9. Knowledge of possible common challenges an	nd solutions for consolidating
		orders (delays, low capacity utilization etc.)	5 T
Skills (S)			
A. Core Ski	lls/ W	riting Skills	
Generic	Skills Th	ne user/ individual on the job needs to know and u	nderstand how to:
	S	SA1. Prepare written delivery schedule and charts	
		6A2. Fill out forms, inspection checklists pertaining	to the customer consignments.
		SA3. Prepare detailed reports for management.	· / ·
		eading Skills	
	Th	ne user/individual on the job needs to know and un	derstand how to:
	S	SA4. Read and follow instructions in the checklists,	order lists etc.
		A5. Read and understand instructions from the SC	
	Or	ral Communication (Listening and Speaking skills)	
	Th	ne user/individual on the job needs to know and un	nderstand how to:
	S	SA6. Communicate clearly with managers, peers ar	nd other staff at the hub/station
		6A7. Regularly communicate with all employees to	-
		smoothly	
B. Professio	nal Skills De	ecision Making	
B. Professio		he user/individual on the job needs to know and un	nderstand how to:
B. Professio	Th	•	







Perform Post Consolidation Activities SB2. Decide optimal pricing, routes and capacity for outbound trucks and determine consolidation schedule accordingly SB3. Ability to make a judgment as to whether a customer order can be taken up or needs to be dropped **Plan and Organize**

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

- SB4. Adjust according to volume, capacity and manpower needs during peak and non-peak hours
- SB5. Prioritize and execute tasks within the scheduled time limits
- SB6. Maintain schedules and punctuality.
- SB7. Flexibility to re-assess schedule in case of delays/additional orders

Customer Centricity

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

- SB8. Prepare schedules keeping in mind customer's time lines and any special instructions from the head office
- SB9. Understand the customer requirements and ensure that they are met

Problem Solving

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

- SB10. Identify trends/common causes for errors and suggest possible solutions to the transport manager.
- SB11. Handle day to day problems like delays, staffing shortage, etc.

Analytical Skills

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

- SB12. Suggest methods to streamline consolidation of orders
- SB13. Analyze costs (delivery, truck, time bound) to determine optimum costing for final deliveries
- SB14. Ability to assess the type of truck required for a particular load/destination
- SB15. Ability to count numbers and perform basic mathematical operations

Critical Thinking Skills

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

SB16. Ability to concentrate on task at hand and complete it without errors







NOS Version Control

NOS Code	LSC/1116		
Credits(NSQF)	TBD Version number 1.0		1.0
Industry	Logistics	Drafted on	02/02/2015
Industry Sub-sector	Land Transportation	Last reviewed on	25/02/2015
Occupation	Transport Consolidator	Next review date	02/08/2016









Maintain Health, Safety and Security Measures during transport consolidation

National Occupational Standard



Overview

This unit is about maintaining health, safety and security measures during transport consolidation







Maintain Health, Safety and Security Measures during transport consolidation

	Unit Code	LSC/N1127		
ldard	Unit Title (Task)	Maintain Health, Safety and Security Measures during transport consolidation		
tar	Description	This unit is about health and safety measures		
National Occupational Standard	Scope	This OS unit/task covers the following:Maintain health, safety and security measures during all activities		
ccup	Performance Criteria(PC)	w.r.t. the Scope		
ŏ	Element	Performance Criteria		
National	Maintain health, safety and security measures during all activities	 To be competent, the user/individual on the job must be able to: PC1. Follow Material Safery Data Sheet (MSDS) and other security procedures as per company policy. PC2. Follow all precautionary data handling procedures PC3. Maintain clean work table area PC4. Ensure data privacy and independence in all dealings. PC5. In case of signs of any emergency situation or accident or breach of safety immediately follow organizational protocol to deploy action PC6. Identify reasons for occurrence of incident PC7. Capture reasons and response/action taken into incident report/note to manager PC8. Report any deviations from standard protocol along with reasons (if any) PC9. Visually inspect the activity area and equipment for appropriate and safe condition. 		
	Knowledge and Understa	nding (K)		
	A. Organizational Context (Knowledge of the company / organization and its processes)	 The user/individual on the job needs to know and understand: KA1. Types of documentation in organization KA2. Knowledge of organizational products and procedures KA3. Risk and impact of not following defined procedures/work instructions KA4. Knowledge of computer systems used for scheduling/logging in reports KA5. Knowledge of all relevant safety and security procedures KA6. Knowledge of Standard Operating Procedures (SOPs) and how to react in emergencies. KA7. Knowledge of procedure followed while booking trucks to pick up and transport consignments. 		







LSC/N1127 Maintain Health, Safety and Security Measures during transport consolidation KA8. Escalation matrix for reporting issues/challenges KA9. Contact details of relevant liaisons including head office coordinator, truck drivers, client liaisons etc. B. Technical The user/individual on the job needs to know and understand: Knowledge KB1. Knowledge of processes involved in inbound and outbound transport. KB2. Knowledge of details required while consolidating orders KB3. Knowledge of distances to different destination. KB4. Knowledge of pricing strategies in the market KB5. Knowledge of various routes that can be taken from hub/station KB6. Knowledge to use the computer for electronic documentation of information. KB7. Types of workplace hazards that one can encounter on the job and safe operating practices. KB8. Methods for consolidating orders based on type, size, destination etc. KB9. Knowledge of possible common challenges and solutions for consolidating orders (delays, low capacity utilization etc.) Skills (S) A. Core Skills/ Generic Writing Skills Skills The user/individual on the job needs to know and understand how to: SA1. Prepare written delivery schedule and charts SA2. Fill out forms, inspection checklists pertaining to the customer consignments. SA3. Prepare detailed reports for management. **Reading Skills** The user/individual on the job needs to know and understand how to: SA4. Read and follow instructions in the checklists, order lists etc. SA5. Read and understand instructions from the SOP, drivers' documentation **Oral Communication (Listening and Speaking skills)** The user/individual on the job needs to know and understand how to: SA6. Communicate clearly with managers, peers and other staff at the hub/station SA7. Regularly communicate with all employees to ensure activities are running smoothly **B.** Professional Skills **Decision Making** The user/individual on the job needs to know and understand how to: SB1. Act objectively, rather than impulsively or emotionally when faced with difficult/stressful or emotional situations







		A ENTREPRENEURSHIP		
C/N1127	Maintain Healt	th, Safety and Security Measures during transport consolidation		
		SB2. Decide optimal pricing, routes and capacity for outbound trucks and		
		determine consolidation schedule accordingly		
		SB3. Ability to make a judgment as to whether a customer order can be taken up		
		or needs to be dropped		
	-	Plan and Organize		
		The user/individual on the job needs to know and understand how to:		
		SB4. Adjust according to volume, capacity and manpower needs during peak and		
		non-peak hours		
		SB5. Prioritize and execute tasks within the scheduled time limits		
		SB6. Maintain schedules and punctuality.		
		SB7. Flexibility to re-assess schedule in case of delays/additional orders		
		Customer Centricity		
		The user/individual on the job needs to know and understand how to: SB8. Prepare schedules keeping in mind customer's time lines and any specia		
		instructions from the head office		
		SB9. Understand the customer requirements and ensure that they are met		
		Problem Solving		
		The user/individual on the job needs to know and understand how to: SB10. Identify trends/common causes for errors and suggest possible solutions to the transport manager.		
		SB11. Handle day to day problems like delays, staffing shortage, etc		
	-	Analytical Skills		
		The user/individual on the job needs to know and understand how to:		
		SB12. Suggest methods to streamline consolidation of orders		
		SB13. Analyze costs (delivery, truck, time bound) to determine optimum costing for final deliveries		
		SB14. Ability to assess the type of truck required for a particular load/destination		
	-	SB15. Ability to count numbers and perform basic mathematical operations Critical Thinking Skills		
	-			
		The user/individual on the job needs to know and understand how to:		
		SB16. Ability to concentrate on task at hand and complete it without errors		







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NOS Version Control

NOS Code	LSC/1127		
Credits(NSQF)	TBD	Version number	1.0
Industry	Logistics	Drafted on	25/02/2015
Industry Sub-sector	Land Transportation	Last reviewed on	25/02/2015
Occupation	Transport Consolidator	Next review date	25/08/2016



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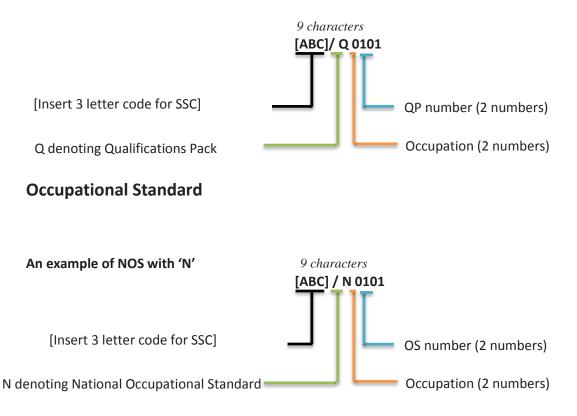


Qualifications Pack for Transport Consolidator

<u>Annexure</u>

Nomenclature for QP and NOS

Qualifications Pack







Qualifications Pack For Transport Consolidator

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 Q P or N OS	N
Next two numbers	Occupation code	01
Next two numbers	OS number	01





Qualifications Pack For Transport Consolidator <u>CRITERIA FOR ASSESSMENT OF TRAINEES</u>

Job Role: Transport Consolidator

Qualification Pack: LSC/Q1119

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.

					Marks A	llocation
Assessment outcomes	Assess	ment Criteria for outcomes	Total Marks	Out of	Theory	Skills Practical
1. LSC/N1114 (Plan and schedule deliveries)	PC1.	Obtain the schedule for trucks due to arrive for the day at the hub/consolidation station		5	2	3
	PC2.	Note capacities of each truck and the available capacity based on load		5	1	4
	PC3.	Obtain list of orders that are to be routed from current hub/consolidation station		10	2	8
	PC4.	Note various locations to which deliveries are to be sent which are carried by the arrival trucks		10	3	7
	PC5.	Obtain list of trucks available for outbound deliveries and their capacities	100	5	2	3
	PC6.	Analyze delivery costs/transport costs for all orders		10	3	7
	PC7.	Prepare budget for scheduled deliveries		10	2	8
	PC8.	Determine optimal routes for trucks based on final destination for deliveries		10	3	7
	PC9.	Determine carrier truck for each order/load based on capacity and destination of the out bound truck		10	2	8





Qualifications Pack For Transport Consolidator

				Marks Al	location
Assessment	Assessment Criteria for outcomes	Total	Out of	Theory	Skills
outcomes		Marks			Practical
	PC10. Prepare detailed schedule and delivery	/	10	2	8
	plan for all the trucks scheduled to dep	part			
	the same day/next day				
	PC11. Prepare chart for consolidating incomi	ng	10	2	8
	loads into the respective trucks for del	-	10	-	0
	· · · · · · · · · · · · · · · · · · ·	-	_		-
	PC12. Coordinate with transport coordinator	and	5	1	4
	warehouse in-charge to ensure truck				
	consolidation plan is as per original				
	shipment plan				
		Total	100	25	75
2.LSC/N1115	PC1. Refer to arrival schedule and verify all				
(Verify and	trucks are on-time		5	1	4
Consolidate			Э	1	4
Deliveries)					
	PC2. Note any delays in arrivals and update	2	5	1	4
	schedule accordingly		5	Ţ	4
	PC3. Obtain verifications from				
	unloading/loading supervisors on vari	ous	5	1	4
	loads				
	PC4. Check for any errors/damages in good	s			
	and report the same to manager or he	ead	5	1	4
	office				
	PC5. Check for any hazardous material in the				
	goods and follow appropriate handling	g	5	1	4
	techniques if requried				
	PC6. Consult with driver on costs incurred of	on			
	trip so far and verify the costs against	the	5	1	4
	analyzed budget	100			
	PC7. In case of deviation from anticipated of				
	re-assess delivery routes and truck loa		5	1	4
	to ensure optimal utilization of resour	ces			
	PC8. Once orders are verified, finalize the		15	2	13
	delivery plan prepared		10	-	15
	PC9. Based on chart/delivery plan prepared				
	instruct loaders/loading supervisor on		10	2	8
	moving various loads to respective tru	ck	10	-	Ũ
	for final delivery				
	PC10. Ensure orders are consolidated as per				
	capacity and destination as outlined in	n the	10	2	8
	prepared schedule				
	PC11. Instruct drivers on destinations for				
	deliveries as per schedule and clarify	any	10	2	8
	queries or challenges			 	
	PC12. Coordinate with head office to ensure				
	necessary documentation is available	with	5	2	3
	the truck driver				





Qualifications Pac	ck For Transport	Consolidator

		Qualifications Pack For Transport Consolid			Marks Allocation	
Assessment outcomes		ment Criteria for outcomes	Total Marks	Out of	Theory	Skills Practical
		If there are any discrepancies, have them resolved with the head office/hub manager		5	1	4
	PC14.	In case of orders/deliveries that are delayed due to late arrival of remaining orders, report to head office and follow instructions given		5	1	4
	PC15.	In case of orders/deliveries that are delayed due to underutilization of vehicle capacity, report to head office and follow instructions given		5	1	4
			Total	100	20	80
3. LSC/N1116 (Perform Post Consolidation Activities)	PC1.	Update all deliveries that have been successfully sent with outbound trucks and log in their estimated dates of delivery as per schedule	100	20	7	13
	PC2.	Record any delays or pending deliveries' details and reasons for delay		10	2	8
	PC3.	Update tracking information for each order so that it can be tracked by the consignment tracking executive.		10	2	8
	PC4.	Note any common issues faced by most trucks In order to identify possible solutions		10	2	8
	PC5.	Report to head office on status of deliveries		10	4	6
	PC6.	Report any issues faced with respect to damaged goods, instructing drivers or any unforeseen circumstances		10	4	6
	PC7.	Report to client/destination warehouse on approximate expected time and date of deliveries if required		20	7	13
	PC8.	Prepare reports on the trend in delivery costs, driver stipends etc.		10	2	8
			Total	100	30	70
4. LSC/N1127 (Maintain Health, Safety and Security Measures during transport consolidation)	PC1.	Follow Material Safery Data Sheet (MSDS) and other security procedures as per company policy.	100	10	3	7
	PC2.	Follow all precautionary data handling procedures	1	20	6	14
	PC3.	Maintain clean work table area.	1	10	3	7
	PC4.	Ensure data privacy and independence in all dealings.		10	3	7





					Marks Allocation	
Assessment outcomes	Assessm	Assessment Criteria for outcomes			Theory	Skills Practical
		In case of signs of any emergency situation or accident or breach of safety immediately follow organizational protocol to deploy action		10	3	7
	PC6.	Identify reasons for occurrence of incident		10	3	7
		Capture reasons and response/action taken into incident report/note to manager		10	3	7
		Report any deviations from standard protocol along with reasons (if any)		10	3	7
		Visually inspect the activity area and equipment for appropriate and safe condition.		10	3	7
		-	Total	100	30	70

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