





QUALIFICATIONS PACK - OCCUPATIONAL STANDARDS FOR LIFE SCIENCES 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- Coordination Manager – Life Sciences

SECTOR: LIFE SCIENCES

SUB-SECTOR: PHARMACEUTICAL AND BIOPHARMACEUTICAL

OCCUPATION: SUPPLY CHAIN MANAGEMENT

REFERENCE ID: LFS/Q0605

ALIGNED TO: NCO-2004/NIL

Coordination Manager is responsible for the supervision of the inbound and outbound goods and inventory, managing the buying and delivery process of goods and the placement and delivery of purchase orders.

Brief Job Description: Coordination Manager streamlines various functions of supply chain management, plans and controls supply chain management process ,manages and coordinates with people across supply chain function, regulates compliance and carry out reporting and documentation.

Personal Attributes: The individual should have in depth knowledge and understanding of supply chain concepts and applications. He/She should have sound computer skills—database, spreadsheet, statistics applications, and logistics software package. He/she should also possess good negotiation skills.







Qualifications Pack Code	LFS/Q0605		
Job Role	Coordination Manager		
Credits(NSQF)	TBD	Version number	1.0
Sector	Life Sciences	Drafted on	15/12/14
Sub-sector	Pharmaceutical and Biopharmaceutical	Last reviewed on	01/08/16
Occupation	Supply Chain Management	Next review date	01/08/19
NSQC Clearance on	20/07/2015		

Job Role	Coordination Manager – Life Sciences
Role Description	Responsible for streamlining various functions of supply chain management, plans and controls supply chain management process, manages and coordinates with people across supply chain function, regulates compliance and carry out reporting and documentation.
NSQF level	6
Minimum Educational Qualifications	B.Tech/ Graduate in any field/ B.Pharma (Preferable)
Maximum Educational Qualifications	M. Pharma/ Management Degree
Training (Suggested but not mandatory)	On the job training
Minimum Job Entry Age	25 Years
Experience	5-6 years of experience in the related field
Applicable National Occupational Standards (NOS)	LFS/N0606: Streamline the various functions of supply chain management LFS/N0607: Plan and control supply chain management process









3. <u>LFS/N0608: Manage, coordinate and interact with people across supply chain function</u>







	 4. <u>LFS/N0609</u>: Ensure compliance and exchange of information 5. <u>LFS/N0102</u>: Carry out reporting and documentation 	
	Optional: N.A.	
Performance Criteria	As described in the relevant OS units	







Keywords /Terms	Description
Core Skills/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 NOS, these include
	communication related skills that are applicable to most job roles.
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 NOS they are looking for.
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 NOS.
Job role	Job role defines a unique set of functions that together form a unique
	employment opportunity in an organisation.
Knowledge and	Knowledge and Understanding are statements which together specify the
Understanding	technical, generic, professional and organisational specific knowledge
	that an individual needs in order to perform to the required standard.
National Occupational	NOS are Occupational Standards which apply uniquely in the Indian
Standards (NOS)	context.
Occupation	Occupation is a set of job roles, which perform similar/related set of
	functions in an industry.
Organisational Context	Organisational Context includes the way the organisation is structured
	and how it operates, including the extent of operative knowledge
	managers have of their relevant areas of responsibility.
Performance Criteria	Performance Criteria are statements that together specify the standard
	of performance required when carrying out a task.
Qualifications Pack(QP)	Qualifications Pack comprises the set of NOS, together with the
	educational, training and other criteria required to perform a job role. A
	Qualifications Pack is assigned a unique qualification pack code.
Qualifications Pack	Qualifications Pack Code is a unique reference code that identifies a
Code	qualifications pack.
Scope	Scope is the set of statements specifying the range of variables that an
	individual may have to deal with in carrying out the function which have
	a critical impact on the quality of performance required.
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.
Sub-functions	Sub-functions are sub-activities essential to fulfil the achieving the objectives of the function.
Technical Knowledge	Technical Knowledge is the specific knowledge needed to accomplish specific designated responsibilities.
Unit Code	Unit Code is a unique identifier for an NOS unit, which can be denoted with an 'N'.
Unit Title	Unit Title gives a clear overall statement about what the incumbent should be able to do.
Keywords /Terms	Description
NOS	National Occupational Standard(s)
NSQF	National Skill Qualifications Framework
NCO-2004	National Classification of Occupations-2004
OS	Occupational Standard(s)
QP	Qualifications Pack
SAP	System Application and Products
PPC	Product Planning and Control
SOP	Standard Operating Procedure
APICS	American Production and Inventory Control Society
CIPM/ CSCP	Certificate of Inventory and Product Management/ Certified Supply Chain Professional









National Occupational Standards



Overview

This Occupational Standard is about the knowledge, understanding and skills required by a Coordination Manager for aligning supply chain activities, developing systems and understanding commercial and managing orders and potential challenges.









	the various functions of supply chain management
Unit Code	LFS/N0606
Unit Title	Streamline the various functions of supply chain management
(Task)	***
Description	This OS is about a Coordination Manager aligning supply chain activities, developing systems and understanding commercial and managing orders and potential challenges.
Scope	The unit /task covers the following:
	Alignment of supply chain activities
	Systems Development and Commercial Understanding
	Manage Orders & Potential Challenges
Performance Criteria (F	PC) w.r.t. the Scope
Element	Performance Criteria
Alignment of supply chain activities	To be competent, the user/individual on the job must :
	PC1. work closely with planner
	PC2. analyse the movement of imported goods into the branches to optimize service
	at the lowest transportation cost
	PC3. direct the movement of imported goods into the branches
	PC4. balance the inventory levels of imported goods across the branch network
	PC5. analyse reports to identify issues with import supply chain
	PC6. coordinate appropriate methods to distribute products to branches in a cost effective manner
	PC7. work closely with demand planning to understand demand fluctuations or issues
	PC8. conduct and facilitate service area and state-wide product evaluations
	PC9. process and resolve issues via SAP APO system
	PC10. set up special logistics arrangements as needed for delivery of goods
	PC11. work closely with domestic expeditor responsible for branch deployment to provide direction on specific deployments targeted at improved service
Systems Development	PC12. review and develop all current supply chain systems to ensure they are fit for
and Commercial	purpose and accurate
Understanding	PC13. ensure all current systems are managed in the most efficient way
, , , , , , , , , , , , , , , , , , ,	PC14. ensure a pro-active approach at all times within the role, keeping a commercial
	focus
	PC15. reporting any areas of potential concern to the right people within the
	department
Manage Orders &	PC16. ensure any inconsistencies with orders are resolved in a timely manner
Potential Challenges	PC17. provide suggestions for improvement to ensure cost control and minimization
	of costs
	PC18. support in following up with insurance claims
Knowledge and Unders	211
A. Organisational	The user/individual on the job needs to know and understand:
Context (Knowledge of the	KA1 arganizational coding system of finished material compounds and access
(Knowledge of the	KA1. organizational coding system of finished material, compounds and company
Company/	manual









Organisation and	KA2. escalation matrix for reporting identified issues, hazards and breakage
its processes)	KA3. impact of various practices on cost, quality, productivity, delivery and safety
	KA4. reporting incidents where standard operating procedures are not followed
B. Technical Knowledge	The user/individual on the job needs to have:
Miowicage	KB1. sound knowledge of supply chain management, operations and business
	KB2. APICS CPIM/CSCP certification or certification in progress preferable
	KB3. sound computer skills—database, spreadsheet, statistics applications, and
	logistics software package
	KB4. knowledge and understanding of supply chain concepts and application (e.g.,
	just in time, material requirement planning)
	KB5. knowledge of supply chain best practices, inside the retail industry segment
	KB6. strong working knowledge of ERP platforms
	KB7. strong working knowledge of an integrated planning tool such as SAP SCM
Skills (S)	
A. Core Skills/	Writing skills
Generic Skills	The user/ individual on the job needs to know and understand how to:
	SA1. record and communicate details of work done to appropriate people using
	written/typed report or computer based record/electronic mail
	SA2. maintain proper and concise records as per given format
	SA3. good report writing skills
	Reading and understanding skills
	The user/individual on the job needs to know and understand how to:
	SA4. read and understand manuals, SOPs, health and safety instructions, memos,
	reports, job cards etc.
	SA5. read images, graphs, diagrams
	SA6. understand the various coding systems as per company norms
	Oral Communication (Listening and Speaking skills)
	The user/individual on the job needs to know and understand how to:
	SA7. communicate with job owners like sample originating section, supplier etc.
	SA8. disclose information only to those who have the right and need to know it
	SA9. work in a team and other behavioural skills required to support the small group
	activities (E.g. Quality Circle, Cross Functional Team, Suggestion Scheme)
	SA10. communicate confidential and sensitive information discretely to authorized person as per SOP
	SA11. communicate with people in a form and manner and using language that is open and respectful
	SA12. maintain confidentiality of information and data
	SA13. clear and timely communication for trust building









	the various functions of supply than management		
	SA14. ability to effectively negotiate the quality, quantity and price		
	SA15. create an understanding and reach mutually agreed compromises		
B. Professional Skills	Problem Solving		
	The user/individual on the job needs to know and understand how to:		
	SB1. think through the problem, evaluate and execute the possible solutions		
	SB2. build rapport with colleagues and clients		
	SB3. identify immediate or work around solutions to avoid delays or bottlenecks		
	SB4. ability to communicate, solve conflicts, negotiate on behalf of the team and		
	company		
	Critical Thinking		
	The user/individual on the job needs to know and understand how to:		
	SB5. spot and communicate potential areas of disruptions to work process and report the same		
	Plan and Organize		
	The user/individual on the job needs to know and understand how to:		
	SB6. develop specific goals and plans to priorities		
	SB7. ability to work with minimal supervision.		
	SB8. organize and accomplish work		
	SB9. follow up with other members to evaluate progress, give constructive feedback		
	and praise to other for work well done		
	SB10. take initiative to enhance/learn skills in one's area of work		
	SB11. capacity to learn from experience in a range of settings and scenarios and the		
	capacity to reflect on and analyse one's learning		
	SB12. work effectively within demanding timelines		
	SB13. organizing and planning much time for specific activities		
	SB14. open to new ways of doing things		
	Decision Making		
	The user/individual on the job needs to know and understand how to:		
	SB15. act objectively , rather than impulsively or emotionally when faced with		
	difficult/stressful or emotional situations		
	SB16. collaborate with others when making decisions		
	SB17. deal with a colleague individually, depending on the type of concern		
	Analytical Thinking		
	NA		
	Customer Centricity		
	NA		









NOS Version Control

NOS Code LFS/N0606			
Credits(NSQF)	TBD	Version number	1.0
Industry	Life Sciences	Drafted on	15/12/14
Industry Sub-sector	Pharmaceutical and Biopharmaceutical	Last reviewed on	01/08/16
Occupation	Supply Chain Management	Next review date	01/08/19











National Occupational Standards



Overview

This Occupational Standard is about a Coordination Manager preparing customized plans for supply chain management, assessing and reviewing policies, procedures and guidelines.









	ntrol supply chain management process
Unit Code	LFS/N0607
Unit Title (Task)	Plan and control supply chain management process
Description	This NOS unit is about a Coordination Manager preparing customized plans for supply chain management, assessing and reviewing policies, procedures and guidelines.
Scope	 The unit /task covers the following : Customization of plans for cost efficiency and effectiveness Assessment and review of policies, procedures and guidelines
Performance Criteria (I	PC) w.r.t the Scope
Element	Performance Criteria
Customization of plans for cost efficiency and effectiveness	PC1. capacity planning from a short to long term perspective, identifying gaps and suggesting proposals to enhance performance
	PC2. design, develop and implement customized plans for efficient and cost effective supply-chain management as per set targets PC3. implement strategies to improve systems with strong focus on meeting inventory keeping norms and customer satisfaction as top priorities
Assessment and review of policies, procedures and guidelines	PC4. ensure regular assessment of policies, procedures and guidelines review of policies, procedure and guidelines to match the overall business goals
Knowledge and Unders	standing (K)
A. Organisational Context (Knowledge of the Company/ Organisation and its processes)	 The user/individual on the job needs to know and understand: KA1. impact of various practices on cost, quality, productivity, delivery and safety KA2. measures, steps and possible solutions that have been taken/identified to address the previous problems KA3. the correct method for carrying out corrective actions outlined for each problem
B Technical Knowledge	 The user/individual on the job needs have: KB1. knowledge and understanding of supply chain concepts and application (e.g., just in time, material requirement planning) KB2. knowledge of supply chain best practices, inside the retail industry segment KB3. knowledgeable of lean six sigma principles and standard project management processes KB4. strong working knowledge of ERP platforms KB5. strong working knowledge of an integrated planning tool such as SAP SCM
Skills (S)	









	Core Skills/	Skills/ Writing Skills	
Α.			
	Generic Skills	The user/ individual on the job needs to know and understand how to:	
		SA1. maintain proper and concise records as per given format	
		SA2. good report writing skills	
		Dooding and understanding skills	
		Reading and understanding skills	
		The user/individual on the job needs to know and understand how to:	
		SA3. read and understand manuals, SOPs, health and safety instructions, memos,	
		reports, job cards etc.	
		SA4. read images, graphs, diagrams	
		SA5. understand the various coding systems as per company norms	
		Oral Communication (Listening and Speaking skills)	
		oral communication (Eisterning and Speaking Skins)	
		The user/individual on the job needs to know and understand how to:	
		SA6. communicate with job owners like sample originating section, supplier etc.	
		SA7. communicate confidential and sensitive information discretely to authorized	
		person as per SOP	
		SA8. communicate with people in a form and manner and using language	
		that is open and respectful	
		SA9. maintain confidentiality of information and data	
		SA10. build rapport with colleagues and clients	
В.	Professional Skills	Critical Thinking	
		SB1. spot and communicate potential areas of disruptions to work process and	
		report the same	
		Analytical Thinking	
		1	
		The user/individual on the job needs to know:	
		SB2. application of statistics to analyse data	
		SB3. use of computer/ application software to maintain data	
		SB4. attention to detail	
		Duckland Calving	
		Problem Solving	
		The user/individual on the job needs to know and understand how to:	
		· · · · · · · · · · · · · · · · · · ·	
		The user/individual on the job needs to know and understand how to:	
		The user/individual on the job needs to know and understand how to: SB5. ability to communicate, solve conflicts, negotiate on behalf of the team and	
		The user/individual on the job needs to know and understand how to: SB5. ability to communicate, solve conflicts, negotiate on behalf of the team and company	
		The user/individual on the job needs to know and understand how to: SB5. ability to communicate, solve conflicts, negotiate on behalf of the team and company Plan and Organize	
		The user/individual on the job needs to know and understand how to: SB5. ability to communicate, solve conflicts, negotiate on behalf of the team and company	
		The user/individual on the job needs to know and understand how to: SB5. ability to communicate, solve conflicts, negotiate on behalf of the team and company Plan and Organize The user/individual on the job needs to know and understand how to:	
		The user/individual on the job needs to know and understand how to: SB5. ability to communicate, solve conflicts, negotiate on behalf of the team and company Plan and Organize	









- SB8. follow up with other members to evaluate progress, give constructive feedback and praise to other for work well done
- SB9. capacity to learn from experience in a range of settings and scenarios and the capacity to reflect on and analyze one's learning
- SB10. open to new ways of doing things
- SB11. work effectively within demanding timelines
- SB12. organizing and planning much time for specific activities
- SB13. effective delegation and leading without authority

Decision Making

- SB14. collaborate with others when making decisions
- SB15. deal with a colleague individually, depending on the type of concern
- SB16. act objectively , rather than impulsively or emotionally when faced with difficult/stressful or emotional situations

Customer Centricity

NA











NOS Version Control

NOS Code	LFS/N0607		
Credits(NSQF)	TBD	Version number	1.0
Industry	Life Sciences	Drafted on	15/12/14
Industry Sub-sector	Pharmaceutical and Biopharmaceutical	Last reviewed on	01/08/16
Occupation	Supply Chain Management	Next review date	01/08/19











National Occupational Standards



Overview

This Occupational Standard is about the knowledge, understanding and skills required by a Coordination Manager for managing team and interacting with internal and external people.









Unit Code	LFS/N0608
Unit Title (Task)	Manage, coordinate and interact with people across supply chain function
Description	This NOS unit is about the Coordination Manager managing team and interacting with internal and external people.
Scope	The unit /task covers the following: Managing teams Interaction with internal people Interaction with external people
Performance Criteria (PC) w.r.t. the Scope
Element	Performance Criteria
Managing teams	To be competent, the user/individual on the job must be able to:
	PC1. confer with planning team to eliminate difficulties and delays. PC2. manage effective relationships with members of the supply chain by utilizing key negotiation skills effectively PC3. working closely with both the planning and purchasing department to ensure effective communication routes are open and all parties are up to date with activities PC4. lead various functional teams through all stages of the process ensuring accurate and actionable volume plans PC5. convey organizational strategy to the teams PC6. ensure that the team is onboard with the organizational strategies PC7. communicate departmental objectives and provide leadership direction to achieve goals PC8. manage and support recruitment PC9. delineation of individual roles, appropriate delegation of responsibility PC10.set KRA's for direct reports, monitor overall team's KRA's, conduct performance appraisal, ensure clarity PC11.facilitate the development of subordinates through constant on and off the job learning, job rotation etc. PC12. guide, motivate and develop the sub-ordinates. PC13. oversee staff deployment and drive motivation levels of the team
	PC14. monitor staff welfare and facilitate complaint resolution PC15. manage efficiency levels and drive timely delivery of all operational targets
Interaction with internal people	PC16. mangers- Provide inputs around supply chain management process to be able to align organizational goals and take key business decisions PC17. quality Head – Collaborate to ensure the effectiveness of existing processes and to incorporate improvements, if any









LF3/ NU089 . Wallage, CO	ordinate and interact with people across supply chain function
Interaction with external people	PC18. department Heads- SAP Cell, Stores, Dispatch, PPC (Production, Planning & Control), Support- Materials, Total Cost Management Control – Collaborate to gather critical information, facts and data from the business PC19. front line business heads- continuous interaction with the front line sales/commercial business heads to ensure demand consolidation, validation and thereafter suggest corrections PC20. stay in touch with ground reality to ensure effective implementation of key business decisions, to ensure availability for reviews, and discuss implementation plans PC21. suppliers, contractors and vendors - Continuous evaluation and maintaining long term relationships with the vendors and contractors and ensuring all Company policies and procedures are followed
Knowledge and Unders	standing (K)
A. Organisational Context (Knowledge of the Company/ Organisation and its processes)	The user/individual on the job needs to know and understand: KA1. risk and impact of not following defined procedures/work instructions KA2. escalation matrix for reporting identified issues, hazards and breakage KA3. types of documentation in organization, importance of maintaining the same and different methods of recording information
B. Technical Knowledge	The user/individual on the job needs to know and understand: KA4. knowledge on different market players and their vendors
Skills (S)	
A. Core Skills/	Writing skills
Generic Skills	The user/ individual on the job needs to know and understand how to: SA1. record and communicate details of work done to appropriate people using written/typed report or computer based record/electronic mail SA2. maintain proper and concise records as per given format SA3. good report writing skills Reading and Understanding Skills The user/individual on the job needs to know and understand how to:
	SA1. read and understand manuals, SOPs, health and safety instructions, memo SA2. read images, graphs, diagrams SA3. understand the various coding systems as per company norms
	Oral Communication (Listening and Speaking skills)
	The user/individual on the job needs to know and understand how to:
	SA4. communication with upstream and downstream teams SA5. communicate with job owners like sample originating section, supplier etc.









LFS/N0689 : Manage, co	oordinate and interact with people across supply chain function
	SA6. communicate with people in a form and manner and using language that is
	open and respectful
	SA7. resolve any difficulties in relationships with colleagues , in a way that preserves
	goodwill and trust
	SA8. maintain confidentiality of information and data
	SA9. clear and timely communication for trust building
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. spot and communicate potential areas of disruptions to work process and
	report the same
	SB3. deal with a colleague individually, depending on the type of concern
	SB4. strong emotional intelligence and communication skills that facilitate decision
	making and execution
	making and execution
	Plan and Organise
	The user/individual on the job needs to know and understand how to:
	SB5. develop specific goals and plans to priorities
	SB6. organize and accomplish work
	SB7. follow up with other members to evaluate progress, give constructive
	feedback and praise to other for work well done
	SB8. take responsibility for completing one's own work assignment
	SB9. take initiative to enhance/learn skills in one's area of work
	SB10. capacity to learn from experience in a range of settings and scenarios and the
	capacity to reflect on and analyse one's learning
	SB11. ability to work with minimal supervision
	SB12. open to new ways of doing things
	SB13. effective delegation and leading without authority
	Problem Solving
	The user/individual on the job needs to know and understand how to:
	SB14. ability to communicate, solve conflicts, negotiate on behalf of the team and company
	SB15. deal with a colleague individually, depending on the type of concern
	SB16. think through the problem, evaluate the information and take necessary
	actions to resolve the issues
	Critical Thinking
	The user/individual on the job needs to know and understand how to:
	and decay, making an and job medical to milot disa disacrotaina non to









 orania and and and propie across supply chain famous.
SB17. spot and communicate potential areas of disruptions to work process and
report the same
Analytical Thinking
NA
Customer Centricity
NA











NOS Version Control

NOS Code	LFS/N0608		
Credits(NSQF)	TBD	Version number	1.0
Industry	Life Sciences	Drafted on	15/12/14
Industry Sub-sector	Pharmaceutical and Biopharmaceutical	Last reviewed on	01/08/16
Occupation	Supply Chain Management	Next review date	01/08/19











National Occupational Standards



Overview

This Occupational Standard is about the knowledge, understanding and skills required by a Coordination Manager for ensuring regulatory compliance and exchange of information.









LFS/N0609 : Ensure compliance and exchange of information			
Unit Code	LFS/N0609		
Unit Title (Task)	Ensure compliance and exchange of information		
Description	This NOS unit is about the Coordination Manager ensuring regulatory compliance and exchange of information.		
Scope	The unit /task covers the following : • Ensure regulatory compliance • Exchange of information		
Performance Criteria (I	PC) w.r.t. the Scope		
Element	Performance Criteria		
Ensure regulatory compliance	To be competent, the user/individual on the job must be able to: PC1. review SAP periodic reports to carry out the departmental checks in compliance with rules and regulations and other statutory requirements PC2. review updates on cost impacts, cost estimates, stock management, feasibility analysis to carry out the departmental functions in compliance with rules and regulations and other statutory requirements PC3. identify variation from the regulatory guidelines and correction of the same PC4. comply with organization's policies, procedures, guidelines		
Exchange of information	PC5. maintain confidentiality of strategic information PC6. communicate information to all relevant people in timely manner		
Knowledge and Unders	standing (K)		
A. Organisational Context (Knowledge of the Company/ Organisation and its processes)	The user/individual on the job needs to know and understand: KA1. risk and impact of not following defined procedures/work instructions KA2. escalation matrix for reporting identified issues, hazards and breakage KA3. types of documentation in organization, importance of maintaining the same and different methods of recording information		
B. Technical Knowledge	The user/individual on the job needs to know and understand: KB1. knowledge and understanding of supply chain concepts and application (e.g., just in time, material requirement planning) KB2. knowledgeable of lean six sigma principles and standard project management processes KB3. strong working knowledge of ERP platforms KB4. strong working knowledge of an integrated planning tool such as SAP SCM KB5. knowledge of supply chain best practices, inside the retail industry segment		
Skills (S)	Writing skills		
	Writing skills		









LF3/NU609 : Ensure con	ipliance and exchange of information	
A. Core Skills/	The user/ individual on the job needs to know and understand how to:	
Generic Skills		
	SA1. maintain proper and concise records as per given format	
	SA2. record and communicate details of work done to appropriate people using	
	written/typed report or computer based record/electronic mail	
	Reading skills	
	The user/individual on the job needs to know and understand how to:	
	SA3. read and understand manuals, SOPs, health and safety instructions, memos,	
	reports, job cards etc.	
	SA4. record and communicate details of work done to appropriate people using	
	written/typed report or computer based record/electronic mail	
	SA5. read images, graphs, diagrams	
	SAS. Tead images, graphs, diagrams	
	Oral Communication (Listening and Speaking skills)	
	The user/individual on the job needs to know and understand how to:	
	SA6. communication with upstream and downstream teams	
	SA7. communicate with job owners like production manager, regional sales manager,	
	etc.	
	SA8. disclose information only to those who have the right and need to know it	
	SA9. communicate confidential and sensitive information discretely to authorized	
	person as per SOP	
	SA10. communicate with people in a form and manner and using language that is open and respectful	
	SA11. maintain confidentiality of information and data	
	SA12. demonstrate ability to establish rapport and effective working relationships	
	with business partners, department leadership and peers.	
B. Professional Skills	Decision making	
	The user/individual on the job needs to know and understand how to:	
	SB1. spot and communicate potential areas of disruptions to work process and	
	report the same	
	SB2. deal with a colleague individually, depending on the type of concern	
	SB3. collaborate with others when making decisions	
	Plan and Organise	
	The user/individual on the job needs to know and understand how to:	
	SPA dayalan specific goals and plans to priorities	
	SB4. develop specific goals and plans to priorities	
	SB5. organize and accomplish work	
	SB6. follow up with other members to evaluate progress, give constructive feedback	
	and praise to other for work well done	
	SB7. effective delegation and leading without authority	
	Problem Solving	









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

SB8. resolve any difficulties in relationships with colleagues , in a way that preserves goodwill and trust

SB9. must possess good presentation skills

SB10. ability to communicate, solve conflicts, negotiate on behalf of the team and company

Analytical Thinking

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

SB11. application of statistics to resolve issues

SB12. attention to detail

Critical Thinking

NA

Customer Centricity

NA











NOS Version Control

NOS Code	LFS/N0609		
Credits(NSQF)	TBD	Version number	1.0
Industry	Life Sciences	Drafted on	15/12/14
Industry Sub-sector	Pharmaceutical and Biopharmaceutical	Last reviewed on	01/08/16
Occupation	Supply Chain Management	Next review date	01/08/19











LFS/N0102 : Carry out reporting and documentation

National Occupational Standards



Overview

This Occupational Standard is about the knowledge, understanding and skills required by a Coordination Manager for reporting, recording and documentation of data/problem/incidents etc. and to maintain information security.









LFS/N0102: Carry out reporting and documentation

LFS/N0102 : Carry out reporting and documentation			
Unit Code	LFS/N0102		
Unit Title (Task)	Carry out reporting and documentation		
Description	This NOS unit is about the Coordination Manager carrying out necessary reporting and documentation of various events.		
Scope	The unit /task covers the following : Reporting Recording and Documentation Information Security		
Performance Criteria (PC) w.r.t. the Scope		
Element	Performance Criteria		
Reporting	To be competent, the user/individual on the job must be able to:		
	PC1. report data/problems/incidents as applicable in a timely manner PC2. report to the appropriate authority as laid down by the company PC3. follow reporting procedures as prescribed by the company		
Recording and Documentation	PC4. identify documentation to be completed relating to one's role PC5. record details accurately in an appropriate format PC6. complete all documentation within stipulated time according to company procedure PC7. ensure that the final document meets regulatory and compliance requirements PC8. make sure documents are available to all appropriate authorities to inspect		
Information Security	PC9. respond to requests for information in an appropriate manner whilst following organizational procedures PC10. inform the appropriate authority of requests for information received		
Knowledge and Under	standing (K)		
A. Organisational Context (Knowledge of the Company/ Organisation and its processes)	 The user/individual on the job needs to know and understand: KA1. types of documentation in organization, importance of maintaining the same and different methods of recording information KA2. reporting incidents where standard operating procedures are not followed KA3. the importance of complete and accurate documentation KA4. knowledge of production workflow sequences and materials demand KA5. escalation matrix for reporting identified issues, hazards and breakage 		
B. Technical Knowledge	The user/individual on the job needs to know and understand: KB1. obtain and interpret records, charts, specifications, equipment manuals, history/technical support reports and other documents		









LFS/N0102: Carry out reporting and documentation

LFS/N0102 : Carry out reporting and documentation Skills (S)		
A. Core Skills/	Writing skills	
Generic Skills	The user/ individual on the job needs to know and understand how to:	
	SA1. record and communicate details of work done to appropriate people using written/typed report	
	SA2. maintain proper records as per given format	
	Reading skills	
	The user/individual on the job needs to know and understand how to:	
	SA3. read and understand manuals, SOPs, health and safety instructions, memos, reports, job cards etc.	
	SA4. ability to read and interpret images, graphs, diagrams for typical product specifications, job sheets, procedures, basic machine control panels, material labels and safety information as provided	
	SA5. understand the various coding systems as per company norms	
	Oral Communication (Listening and Speaking skills)	
	The user/individual on the job needs to know and understand how to:	
	SA6. disclose information only to those who have the right and need to know it. SA7. communicate confidential and sensitive information discretely to authorized person as per SOP SA8. communicate with people in a form and manner and using language that is open and respectful	
B. Professional Skills	Analytical Thinking	
	The user/individual on the job needs to know and understand how to: SB1. attention to detail SB2. use of automated report writing and documentation technologies	
	362. use of automated report writing and documentation technologies	
	Critical Thinking	
	The user/individual on the job needs to know and understand how to:	
	SB3. suggest improvements(if any) in process based on experience	
	Plan and Organise	
	The user/individual on the job needs to know and understand how to:	
	SB4. capacity and skill to learn from experience in a range of settings and scenarios and the capacity to reflect on and analyze one's learning.	
	Problem Solving	









LFS/N0102 : Carry out reporting and documentation

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	The user/individual on the job needs to know and understand how to:
	SB5. act objectively , rather than impulsively or emotionally when faced with difficult/stressful or emotional situations
	Decision Making
	NA
	Customer Centricity
	NA











LFS/N0102 : Carry out reporting and documentation

NOS Version Control

NOS Code	LFS/N0102				
Credits(NSQF)	TBD	Version number	1.0		
Industry	Life Sciences	Drafted on	15/12/14		
Industry Sub-sector	Pharmaceutical and Biopharmaceutical	Last reviewed on	01/08/16		
Occupation	Supply Chain Management	Next review date	01/08/19		





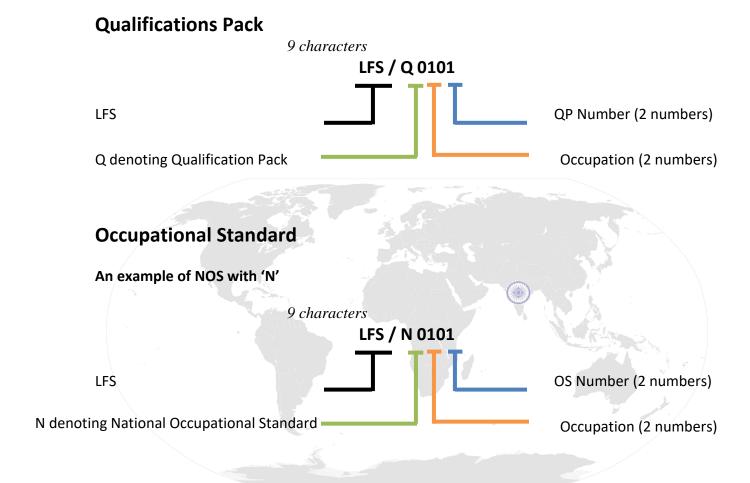






Annexure

Nomenclature for QP and NOS











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

Sub-Sector	Range of Occupation Numbers
Pharmaceutical and Biopharmaceutical and Contract Research	01-10
Pharmaceutical	11-20
Biopharmaceutical	21-30
Contract Research	31-40

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









CRITERIA FOR ASSESSMENT OF TRAINEES

<u>Job Role</u> Coordination Manager – Life Sciences

Qualification Pack LFS/Q0605

Sector Skill Council Life Sciences Sector Skill Development Council

Guidelines for Assessment:

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

Assessment Outcome	Assessment Criteria of Outcomes	Total Marks (600)	Out Of	Theory	Practical
	PC1. work closely with planner		6	3	3
	PC2. analyze the movement of imported goods into the branches to optimize service at the lowest transportation cost		6	2	4
	PC3. direct the movement of imported goods into the branches		6	2	4
LFS/N0606	PC4. balance the inventory levels of imported goods across the branch network		6	3	3
(Streamline the various	PC5. analyze reports to identify issues with import supply chain	100	8	4	4
functions of supply chain management)	PC6. coordinate appropriate methods to distribute products to branches in a cost effective manner	100	6	3	3
	PC7. work closely with demand planning to understand demand fluctuations or issues		5	2	3
	PC8. conduct and facilitate service area and state-wide product evaluations		5	2	3
	PC9. process and resolve issues via sap apo system		6	3	3









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	PC10.set up special logistics arrangements as needed for delivery of goods		5	3	3
	PC11.work closely with domestic expeditor responsible for branch deployment to provide direction on specific deployments targeted at improved service		6	3	3
	PC12.review and develop all current supply chain systems to ensure they are fit for purpose and accurate		6	3	3
	PC13.ensure all current systems are managed in the most efficient way		5	2	3
	PC14.ensure a pro-active approach at all times within the role, keeping a commercial focus		6	2	4
	PC15.reporting any areas of potential concern to the right people within the department		5	2	3
	PC16.ensure any inconsistencies with orders are resolved in a timely manner		5	2	3
	PC17.provide suggestions for improvement to ensure cost control and minimization		4	2	2
	PC18.support in following up with insurance claims		4	2	2
	Total		100	45	55
LFS/N0607 (Plan and control of supply chain	PC1. capacity planning from a short to long term perspective, identifying gaps and suggesting proposals to enhance performance	100	20	10	10
management process)	PC2. design, develop and implement customized plans for efficient and		20	5	15









	cost effective supply-chain management				
	PC3. implement strategies to improve systems with strong focus on meeting inventory keeping norms and customer satisfaction as top priorities		20	5	15
	PC4. ensure regular assessment of policies		20	10	10
	PC5. review of policies		20	10	10
	Total		100	40	60
	PC1. confer with planning team to eliminate difficulties and delays.		4	2	2
	PC2. manage effective relationships with members of the supply chain by utilizing key negotiation skills effectively		4	2	2
LFS/N0608 (Manage, coordinate and interact with people across supply chain function Purpose)	PC3. working closely with both the planning and purchasing department to ensure effective communication routes are open and all parties are up to date with activities	100	5	2	3
	PC4. lead various functional teams through all stages of the process ensuring accurate and actionable volume plans	-	6	2	4
	PC5. convey organizational strategy to the teams		4	2	2
	PC6. ensure that the team is onboard with the organizational strategies		4	2	2









PC7. communicate departmental			
objectives and provide leadership			
	4	2	2
direction to achieve goals			
PC8. manage and support recruitment	4	2	2
	4	2	2
PC9. delineation of individual roles,			
appropriate delegation of	4	2	2
responsibility			
PC10. set KRA's for direct reports,			
monitor overall team's KRA's,			
conduct performance appraisal,	4	2	2
ensure clarity			
5555			
PC11. facilitate the development of			
subordinates through constant on			
and off the job learning, job	4	2	2
rotation etc.			
2012			
PC12. guide, motivate and develop the	_	2	2
sub-ordinates.	5	2	3
PC13. oversee staff deployment and			
drive motivation levels of the	_	2	2
team	5	2	3
PC14. monitor staff welfare and			
facilitate complaint resolution	5	2	3
PC15. manage efficiency levels and			
drive timely delivery of all		2	A
operational targets	6	2	4
-			
PC16.mangers- provide inputs around			
supply chain management			
process to be able to align	5	2	3
organizational goals and take key		_	
business decisions			
PC17.quality head – collaborate to			
ensure the effectiveness of	6	3	3
ensure the enectiveness of			









	existing processes and to incorporate improvements, if any				
	PC18.department Heads- SAP Cell, Stores, Dispatch, PPC (Production, Planning & Control), Support- Materials, Total Cost Management Control – Collaborate to gather critical information, facts and data from the business		5	2	3
	PC19.front line business heads- continuous interaction with the front line sales/commercial business heads to ensure demand consolidation,		5	2	3
	PC20.validation and thereafter suggest corrections		5	2	3
	PC21.suppliers, contractors and vendors - continuous evaluation and maintaining long term relationships with the vendors and contractors and ensuring all company policies and procedures are followed		6	3	3
	Total		100	44	56
LFS/N0609 (Ensure compliance and exchange of information Purpose)	PC1. review SAP periodic reports to carry out the departmental checks in compliance with rules and regulations and other statutory requirements	100	30	15	15
	PC2. review updates on cost impacts, cost estimates, stock management, feasibility analysis to carry out the departmental functions in compliance with		20	10	10









	rules and regulations and other statutory requirements				
	PC3. identify variation from the regulatory guidelines and correction of the same		20	10	10
	PC4. comply with organization's policies, procedures, guidelines		10	5	5
	PC5. maintain confidentiality of strategic information		10	5	5
	PC6. communicate information to all relevant people in timely manner		10	5	5
			100	50	50
LFS/N0102 (Carry out reporting and	PC1. report data/problems/incidents as applicable in a timely manner	100	10	5	5
documentation)	PC2. report to the appropriate authority as laid down by the company		10	5	5
	PC3. follow reporting procedures as prescribed by the company		10	5	5
	PC4. identify documentation to be completed relating to one's role		10	5	5
	PC5. record details accurately in an appropriate format		10	5	5
	PC6. complete all documentation within stipulated time according to company procedure		10	5	5
	PC7. ensure that the final document meets regulatory and compliance requirements		10	5	5
	PC8. make sure documents are available to all appropriate authorities to inspect		10	5	5









PC9. respond to requests for information in an appropriate manner whilst following organizational procedures	10	5	5
PC10.inform the appropriate authority of requests for information received	10	4	6
Total	100	49	51