



QUALIFICATIONS PACK - OCCUPATIONAL STANDARDS FOR IT-ITES 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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Contents

2.	Qualifications Pack	.P.2
3.	Glossary of Key Terms	P.3
Δ	NOS Units	P

Introduction

Qualifications Pack-Technical Writer

SECTOR: IT-ITES

SUB-SECTOR: Software Products

OCCUPATION: Product Documentation

REFERENCE ID: SSC/ Q 6801

Technical Writer in the IT-ITeS Industry is also known as a Content Writer, Technical Communicators, Software Documentation Experts, Information Developers, Technical Documentation Specialist, Instructional Designer.

Brief Job Description: Individuals in this job are responsible for creating technical documentation related to an application like job-aids, help documents and training materials. These documents serve the core purpose of transferring knowledge between the application development teams and the user teams. The information may be presented in the form of user guides for software applications, reference manuals, training guides or online help incorporated into software and operating guides.

Personal Attributes: This job may require the individual to work independently or in teams. The individual should be result oriented. The individual should also be able to demonstrate excellent skills for communication, writing, creative thinking along with willingness to undertake desk-based job.





Qualifications Pack Code		SSC/ Q 6801	
Job Role	Technical Writer This job role is applicable in both national and international scenarios		
Credits(NVEQF/NVQF/NSQF)		Version number	0.1
Sector	IT-ITeS	Drafted on	30/04/13
Sub-sector	Software Products	Last reviewed on	30/04/13
Occupation	Product Documentation	Next review date	30/06/14

Job Role	Technical Writer (Content Writer, Technical Communicators, Software Documentation Experts, Information Developers, Technical Documentation Specialist, Instructional Designer)
Role Description	Individuals at this job are responsible for creating technical documentation related to an application like job-aids, help documents and training material.
NVEQF/NVQF level Minimum Educational Qualifications Maximum Educational Qualifications	5 12 th Master's Degree in a related field (Technical Writing/Communication)
Training (Suggested but not mandatory)	Courses/certifications/trainings in technical writing/instructional design
Experience	0-2 years of work experience/internship in technical writing
Applicable National Occupational Standards (NOS)	 Compulsory: SSC/ N 0505 (Create documents to support the deployment and use of software products/applications) SSC/ N 9001 (Manage your work to meet requirements) SSC/ N 9002 (Work effectively with colleagues) SSC/ N 9003 (Maintain a healthy, safe and secure working environment) SSC/ N 9004 (Provide data/information in standard formats) SSC/ N 9005 (Develop your knowledge, skills and competence) Optional: Not Applicable
Performance Criteria	As described in the relevant OS units





Glossary of Key Terms Table 1: Glossary of Key Terms

Definitions

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.
Vertical	Vertical may exist within a sub-sector representing different domain areas or the client industries served by the industry.
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.
Sub-functions	Sub-functions are sub-activities essential to fulfill the achieving the objectives of the function.
Job role	Job role defines a unique set of functions that together form a unique employment opportunity in an organization.
Occupational Standards (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.
National Occupational Standards (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(QP)	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 OS unit, which can be denoted with either an 'O' or 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.
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



specific designated responsibilities.

a critical impact on the quality of performance required.

managers have of their relevant areas of responsibility.

work environment. In the context of the OS, these include

Knowledge and Understanding are statements which together specify the

technical, generic, professional and organizational specific knowledge that an individual needs in order to perform to the required standard.

Organizational Context includes the way the organization is structured

Technical Knowledge is the specific knowledge needed to accomplish

Core Skills or Generic Skills are a group of skills that are key to learning

and working in today's world. These skills are typically needed in any

and how it operates, including the extent of operative knowledge



Knowledge and

Understanding

Organizational

Context

Technical

Skills

B.Sc.

OS

NOS

QP

UGC

MHRD

MoLE

NVEQF

NVQF

Knowledge

Core Skills/Generic



responsible for managing the

	communication related skills that are applicable to most job roles.
Helpdesk	Helpdesk is an entity to which the customers will report their IT problems. IT Service Helpdesk Attendant is responsible for managing helpdesk.
Keywords /Terms	Description
IT-ITeS	Information Technology - Information Technology enabled Services
BPM	Business Process Management
ВРО	Business Process Outsourcing
KPO	Knowledge Process Outsourcing
LPO	Legal Process Outsourcing
IPO	Information Process Outsourcing
ВСА	Bachelor of Computer Applications

Bachelor of Science

Qualifications Pack

Occupational Standard(s)

National Occupational Standard(s)

Ministry of Labor and Employment

Ministry of Human Resource Development

National Vocational Qualifications Framework

National Vocational Education Qualifications Framework

University Grants Commission

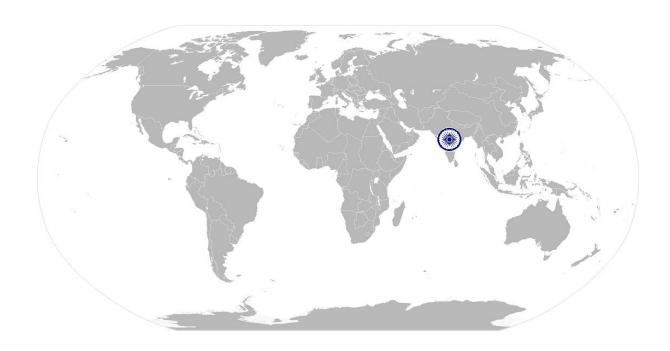






Create documents to support the deployment and use of software

National Occupational Standard



Overview

This unit is about creating documents, such as release notes, deployment guides, installation manuals, migration instructions, user manuals, help screens, FAQs and troubleshooting guides, to support the deployment and use of software products/applications



National Occupational Standards



SSC/ N 0505 Create documents to support the deployment and use of software

Unit Code	SSC/ N 0505
Unit Title	Create documents to support the deployment and use of software
(Task)	products/applications
Description	This unit is about creating documents, such as release notes, deployment guides,
	installation manuals, migration instructions, user manuals, help screens, FAQs and
	troubleshooting guides, to support the deployment and use of software products/
	applications
Scope	This unit/task covers the following:
	Appropriate people:
	line manager
	software developers
	subject matter experts
	• beta users
	Documents:
	• release notes
	deployment guides
	installation manuals
	• migration instructions
	• user manuals
	help screens
	• FAQs
	troubleshooting guides
	Internal teams:
	software development
	• testing
	product marketing
Performance Criteria (I	PC) w.r.t. the Scope
	To be competent, you must be able to:
	PC1. establish clearly with appropriate people the purpose, scope, format and
	target audience for the documents
	PC2. gain sufficient hands-on experience to be able to describe
	software products/applications and their features in documents
	PC3. access existing documents , language standards, templates and
	documentation tools from your organization's knowledge base
	PC4. liaise with internal teams to obtain and verify the information required for
	the documents
	PC5. verify the content and structure of the documents with appropriate people
	PC6. create documents using standard templates and agreed language standards







SSC/ N 0505 Create documents to support the deployment and use of software			
	PC7. review documents with appropriate people		
	PC8. identify and implement corrective actions for identified defects		
	PC9. record corrective actions for identified defects to inform future designs		
	PC10. submit documents for approval by appropriate people		
	PC11. publish documents in agreed formats		
	PC12. update your organization's knowledge base with your experiences of creating		
	documents		
	PC13. comply with your organization's policies, procedures and guidelines when		
	creating documents to support the deployment and use of software		
	products/applications		
Knowledge and Unders	standing (K)		
A. Organizational	You need to know and understand:		
Context	KA1. your organization's policies, procedures and guidelines for creating		
(Knowledge of the	documents for software products/applications, and your role and		
company/	responsibilities in relation to this		
organization and	KA2. the scope of work to be carried out and the importance of keeping within		
its processes)	these boundaries		
	KA3. guidelines, specifications and quality standards for documents including your		
	organization's preferred house style		
	KA4. your organization's knowledge base and how to access documents and		
	information from this		
	KA5. how to obtain, analyze and use feedback to improve your documents		
	KA6. who you may need to involve to provide feedback on your documents		
	KA7. how recording corrective actions for problems and defects can improve		
	future designs		
	KA8. who needs to approve the content of your documents		
	KA9. your organization's procedures for publishing documents		
B. Technical	You need to know and understand:		
Knowledge	KB1. the process for designing documents		
	KB2. how to present information in structured ways		
	KB3. ways in which documents can be used to support software products/		
	applications		
	KB4. current practice in developing documents to support software products/		
	applications		
Skills (S)			
A. Core Skills/	Writing Skills		
Generic Skills	You need to know and understand how to:		
	SA1. communicate with colleagues in writing		
	1		

Reading Skills







SSC/ N 0505 Create documents to support the deployment and use of software

333, 11 3333	ate documents to support the deployment and use of software		
	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		
B. Professional Skills	Decision Making		
	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 achieve targets and deadlines		
	Customer Centricity		
	You need to know and understand how to:		
	SB3. check your own work meets customer requirements		
	SB4. meet and exceed customer expectations		
	Problem Solving		
	You need to know and understand how to:		
	SB5. apply problem-solving approaches in afferent situations		
	Analytical Thinking		
	You need to know and understand how to:		
	SB6. configure data and disseminate relevant information to others		
	SB7. analyze data and activities		
	Critical Thinking		
	You need to know and understand how to:		
	SB8. apply balanced judgments to different situations		
	Attention to Detail		
	You need to know and understand how to:		
	SB9. check your work is complete and free from errors		
	SB10. get your work checked by peers		
	Team Working		
	You need to know and understand how to:		
	SB11. work effectively in a team environment		
C. Technical Skills	You need to know and understand how to:		
	SC1. use information technology effectively to input and/or extract data accurately		
	SC2. agree objectives and work requirements		
	SC3. keep up to date with changes, procedures and practices in your role		







SSC/ N 0505 Create documents to support the deployment and use of software NOS Version Control

NOS Code		SSC/ N 0505	
Credits(NVEQF/NVQF/NSQF) [OPTIONAL]		Version number	0.1
Industry	IT-ITeS	Drafted on	30/04/2013
Industry Sub-sector	Software Products	Last reviewed on	30/04/2013
		Next review date	30/06/2014



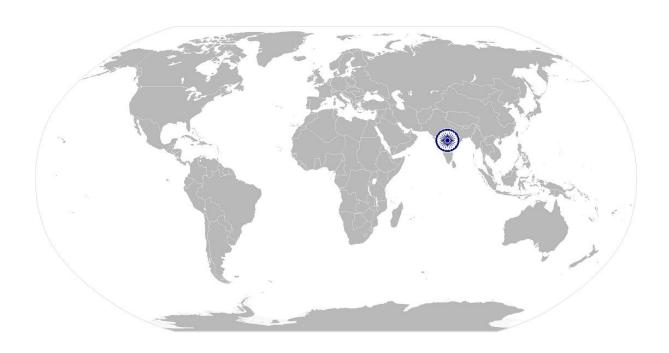






Manage your work to meet requirements

National Occupational Standard



Overview

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







SSC/ N 9001	Manage your work to meet requirements	
Unit Code	SSC/ N 9001	
Unit Title (Task)	Manage your work to meet requirements	
Description	This unit is about planning and organizing your work in order to complete it to the required standards on time.	
Scope	This unit/task covers the following:	
	Work requirements:	
	activities (what you are required to do)deliverables (the outputs of your work)	
	 quantity (the volume of work you are expected to complete) 	
	 standards (what is acceptable performance, including compliance 	
	with Service Level Agreements)	
	timing (when your work needs to be completed)	
	Appropriate people:	
	• line manager	
	the person requesting the work	
	members of the team/department	
	 members from other teams/departments 	
	Resources:	
	equipment	
	• materials	
	• information	
Performance Criteria (F		
	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	
Knowledge and Unders		
A. Organizational Con		
(Knowledge of the	KA1. the organization's policies, procedures and priorities for your	
company/ organiza and its processes)	ation area of work and your role and responsibilities in carrying out your work	
and its processes)	KA2. the limits of your responsibilities and when to involve others	
	KA3. your specific work requirements and who these must be agreed	
	with	
	KA4. the importance of having a tidy work area and how to do this	
	MAE have to priorities are unusualled a coordinate account	

how to prioritize your workload according to urgency and

KA5.







SSC/ N 9001	Manage your work to meet requirements	
	importance and the benefits of this	
	KA6. the organization's policies and procedures for dealing with	
	confidential information and the importance of complying with	
	these	
	KA7. the purpose of keeping others updated with the progress of your	
	work	
	KA8. who to obtain guidance from and the typical circumstances when	
	this may be required	
	KA9. the purpose and value of being flexible and adapting work plans	
	to reflect change	
B. Technical Knowledge	You need to know and understand:	
	KB1. the importance of completing work accurately and how to do this	
	KB2. appropriate timescales for completing your work and the	
	implications of not meeting these for you and the organization	
	KB3. resources needed for your work and how to obtain and use these	
Skills (S)		
A. Core Skills/ Generic	Writing Skills	
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:	
	SA2. read instructions, guidelines/procedures	
	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	
B. Professional Skills	Decision Making	
	You need to know and understand how to:	
	SB1. make a decision on a suitable course of action	
	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	
	Analytical Thinking	
	You need to know and understand how to:	
	SB7. Provide relevant information to others	
	Critical Thinking	







SSC/ N 9001 Manage your work to meet requirements

33C/ N 9001	Manage your work to meet requirements		
	You need to know and understand how to:		
	SB8. apply judgements to different situations		
	Attention to Detail		
	You need to know and understand how to:		
	SB9. apply good attention to detail		
	SB10. check your work is complete and free from errors		
	SB11. get your work checked by peers		
	Team Working		
	You need to know and understand how to:		
	SB12. work effectively in a team environment		
C. Technical Skills	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		





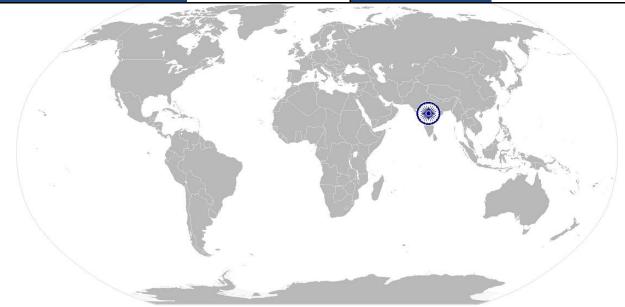




SSC/ N 9001 NOS Version Control

Manage your work to meet requirements

NOS Code	SSC/ N 9001		
Credits(NVEQF/NVQF/NSQF) [OPTIONAL]		Version number	0.1
Industry	IT-ITeS	Drafted on	30/04/2013
Industry Sub-sector	Software Products	Last reviewed on	30/04/2013
		Next review date	30/06/2014



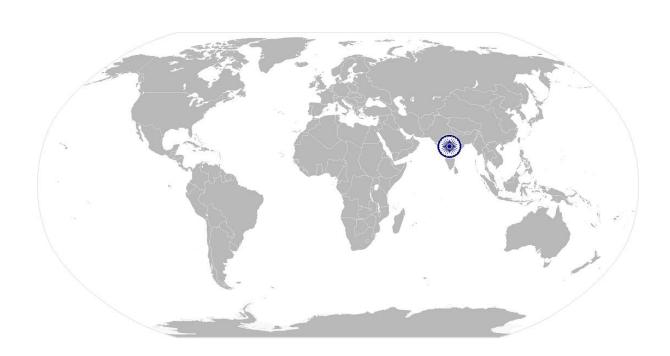






Work effectively with colleagues

National Occupational Standard



Overview

This unit is about working effectively with colleagues, either in your own work group or in other work groups within your organization.



National Occupational Standards



SSC/ N 9002 Work effectively with colleagues

SSC/ N 9002	Work effectively with colleagues	
Unit Code	SSC/ N 9002	
Unit Title (Task)	Work effectively with colleagues	
Description	This unit is about working effectively with colleagues, either in your own	
	work group or in other work groups within your organization.	
Scope	This unit/task covers the following:	
	Colleagues:	
	line manager	
	members of your own work group	
	people in other work groups in your organization	
	Communicate:	
	face-to-face	
	by telephone	
	• in writing	
Performance Criteria (PC) w.		
	To be competent, you must be able to:	
	PC1. communicate with colleagues clearly, concisely and accurately	
	PC2. work with colleagues to integrate your work effectively with	
	theirs	
	PC3. pass on essential information to colleagues in line with	
	organisational requirements	
	PC4. work in ways that show respect for colleagues	
	PC5. carry out commitments you have made to colleagues	
	PC6. let colleagues know in good time if you cannot carry out your	
	commitments, explaining the reasons	
	PC7. identify any problems you have working with colleagues and take	
	the initiative to solve these problems	
	PC8. follow the organization's policies and procedures for working	
	with colleagues	
Knowledge and Understandi		
A. Organizational Context	You need to know and understand:	
(Knowledge of the	KA1. the organization's policies and procedures for working with	
company/ organization	colleagues and your role and responsibilities in relation to this	
and its processes)	KA2. the importance of effective communication and establishing	
	good working relationships with colleagues	
	KA3. different methods of communication and the circumstances in	
	which it is appropriate to use these	
	KA4. benefits of developing productive working relationships with	
	colleagues	
	KA5. the importance of creating an environment of trust and mutual	
	respect in an environment where you have no authority over	
	those you are working with	
	KA6. where you do not meet your commitments, the implications this	
	will have on individuals and the organization	







SSC/ N 9002 Work effectively with colleagues

330/ 14 3002	work effectively with coneagues	
B. Technical Knowledge	You need to know and understand:	
	KB1. different types of information that colleagues might need and	
	the importance of providing this information when it is required	
	KB2. the importance of understanding problems from your	
	colleague's perspective and how to provide support, where	
	necessary, to resolve these	
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	
	Oral Communication (Listening and Speaking skills)	
	You need to know and understand how to:	
	SA3. listen effectively and orally communicate information	
	accurately	
	SA4. ask for clarification and advice from the line manager	
B. Professional Skills	Decision Making	
B. Professional Skins	You need to know and understand how to:	
	SB1. make decisions on a suitable rse of action or response	
	Plan and Organize	
	You need to know and understand how to:	
	SB2. plan and organize your work to achieve targets and deadlines	
	Customer Centricity	
	You need to know and understand how to:	
	SB3. check your own work meets customer requirements	
	SB4. deliver consistent and reliable service to customers	
	Problem Solving	
	You need to know and understand how to:	
	SB5. apply problem solving approaches in different situations	
	Critical Thinking	
	You need to know and understand how to:	
	SB6. apply balanced judgements to different situations	
	Attention to Detail	
	You need to know and understand how to:	
	SB7. apply good attention to detail	
	SB8. check your work is complete and free from errors	
	SB9. get your work checked by peers	
	Team Working	
	You need to know and understand how to:	
	SB10. work effectively in a team environment	
C. Technical Skills	You need to know and understand how to:	
	SC1. identify and refer anomalies	
	,	

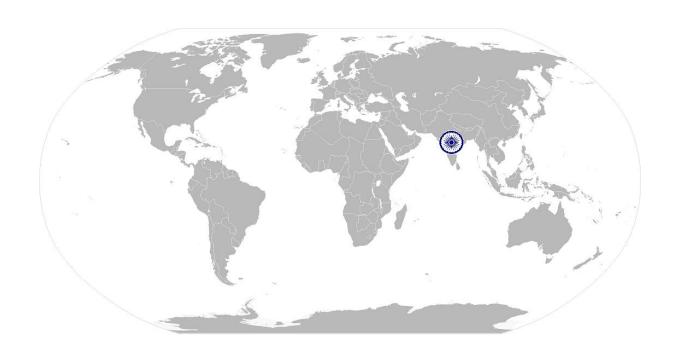






SSC/ N 9002 Work effectively with colleagues

SC2. help reach agreements with colleagues
SC3. keep up to date with changes, procedures and practices in your
role





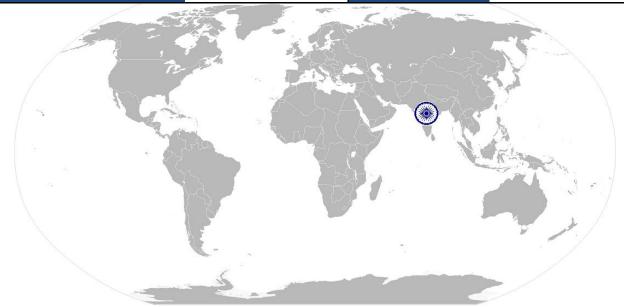




SSC/ N 9002 NOS Version Control

Work effectively with colleagues

NOS Code	SSC/ N 9002		
Credits(NVEQF/NVQF/NSQF) [OPTIONAL]		Version number	0.1
Industry	IT-ITeS	Drafted on	30/04/2013
Industry Sub-sector	Software Products	Last reviewed on	30/04/2013
		Next review date	30/06/2014



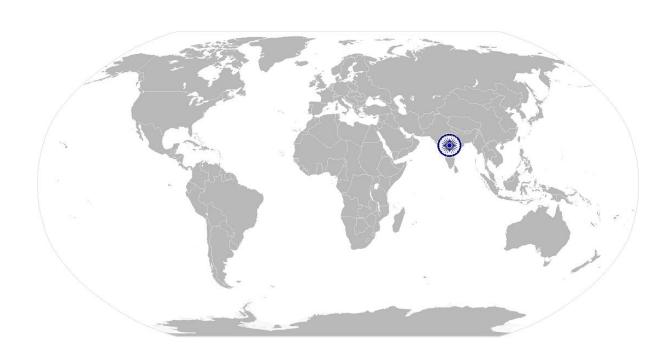






Maintain a healthy, safe and secure working environment

National Occupational Standard



Overview

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



National Occupational Standards



SSC / NI 0002	N 9002 Maintain a healthy safe and secure working environment		
SSC/ N 9003 Unit Code	aintain a healthy, safe and secure working environment SSC/ N 9003		
Unit Title			
(Task)	Maintain a healthy, safe and secure working environment		
Description	This unit is about monitoring the working environment and making sure		
•	it meets requirements 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		
	Resources(needed to achieve the unit objectives):		
	information		
	 government agencies in the areas of safety, health and security and 		
	their norms and services		
Performance Criteria			
	To be competent, you must be able to:		
	PC1. comply with your organization's current health, safety and		
	security policies and procedures		
	PC2. report any identified breaches in health, safety, and security		
	policies and procedures to the designated person		
	PC3. identify and correct any hazards that you can deal with safely,		
	competently and within the limits of your authority PC4. report any hazards that you are not allowed to deal with to the		
	relevant person in line with organizational procedures and warn		
	other people who may be affected		
	PC5. follow your organization's emergency procedures promptly,		
	calmly, and efficiently		
	PC6. identify and recommend opportunities for improving health,		
	safety, and security to the designated person		
	PC7. complete any health and safety records legibly and accurately		
Knowledge and Unde	rstanding (K)		
A. Organizational Co	ontext You need to know and understand:		
(Knowledge of the	KA1. legislative requirements and organization's procedures for		
company/ organi			
and its processes			
	KA2. what is meant by a hazard, including the different types of		
	health and safety hazards that can be found in the workplace		
	KA3. how and when to report hazards		
	KA4. the limits of your responsibility for dealing with hazards		
	KA5. the organisation's emergency procedures for different		
	emergency situations and the importance of following these		
	KA6. the importance of maintaining high standards of health, safety		

and security







	C/ N 9003 Ma	intain a healthy, safe and secure working environment KA7. implications that any non-compliance with health, safety and
		, , , , , , , , , , , , , , , , , , , ,
D D	Tachnical Knowledge	security may have on individuals and the organization You need to know and understand:
B. Technical Knowledge		
		KB1. different types of beaches in health, safety and security and how
		and when to report these
		KB2. evacuation procedures for workers and visitors
		KB3. how to summon medical assistance and the emergency
		services, where necessary
		KB4. How to use the health, safety and accident reporting
al ·	II /o\	procedures and the importance of these
	lls (S)	
۹.	Core Skills/ Generic	Writing Skills
	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
		Oral Communication (Listening and Speaking skills)
		You need to know and understand how to:
		SA3. listen effectively and orally communicate information accurately
В.	Professional Skills	Decision Making
		You need to know and understand how to:
		SB1. make decisions on a suitable course of action or response
		Plan and Organize
		You need to know and understand how to:
		SB2. plan and organize your work to achieve targets and deadlines
		Customer Centricity
		You need to know and understand how to:
		SB3. build and maintain positive and effective relationships with
		colleagues and customers
		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. analyse data and activities
		Critical Thinking
		You need to know and understand how to:
		SB6. apply balanced judgements to different situations
		Attention to Detail
		1
		SB9. get your work checked by peers
		You need to know and understand how to: SB7. apply good attention to detail SB8. check your work is complete and free from errors

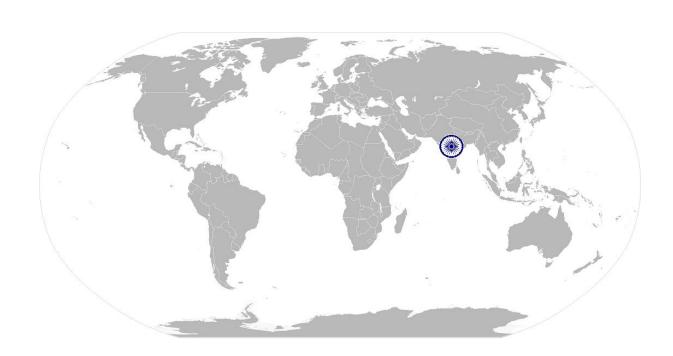






SSC/ N 9003 Maintain a healthy, safe and secure working environment

	Team Working	
	You need to know and understand how to:	
	SB10.work effectively in a team environment	
C. Technical Skills	You need to know and understand how to:	
	SC1. identify and refer anomalies	
	SC2. help reach agreements with colleagues	
	SC3. keep up to date with changes, procedures and practices in your	
	role	





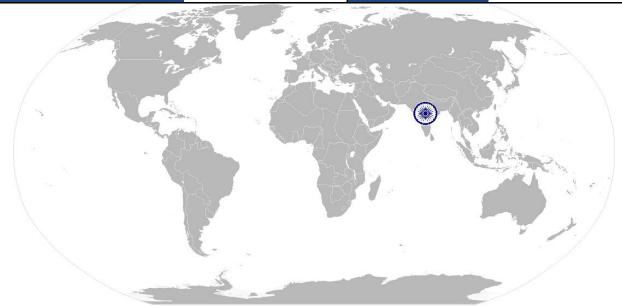




SSC/ N 9003 NOS Version Control

Maintain a healthy, safe and secure working environment

NOS Code	SSC/ N 9003		
Credits(NVEQF/NVQF/NSQF) [OPTIONAL]		Version number	0.1
Industry	IT-ITeS	Drafted on	30/04/2013
Industry Sub-sector	Software Products	Last reviewed on	30/04/2013
		Next review date	30/06/2014



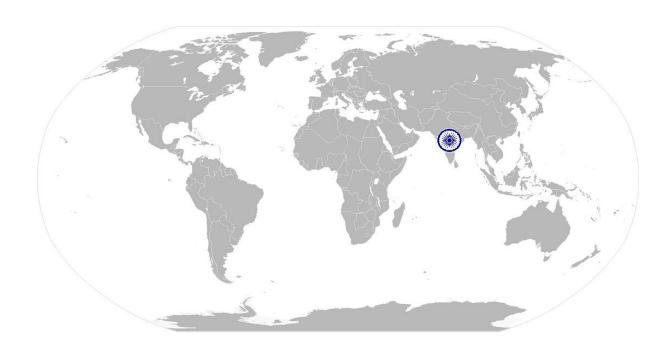






Provide data/information in standard formats

National Occupational Standard



Overview

This unit is about providing specified data/information related to your work in templates or other standard formats







Provide data/information in standard formats

33C/ N 9004 P	ovide data/information in standard formats		
Unit Code	SSC/ N 9004		
Unit Title	Provide data/information in standard formats		
(Task)	Frovide data/information in Standard formats		
Description	This unit is about providing specified data/information related to your		
	work in templates or other standard formats.		
Scope	This unit/task covers the following:		
	Appropriate people:		
	line manager		
	members of your own work group		
	people in other work groups in your organization		
	subject matter experts		
	Data/information:		
	quantitative		
	• qualitative		
	Sources:		
	 within your organization 		
	outside your organization		
	Formats:		
	• paper-based		
	• electronic		
Performance Criteria (PC) v			
Terrormance enteria (1 e) i	To be competent, you must be able to:		
	PC1. establish and agree with appropriate people the		
	data/information you need to provide, the formats in which you		
	need to provide it, and when you need to provide it		
	PC2. obtain the data/information from reliable sources		
	PC3. check that the data/information is accurate, complete and up-to-		
	date		
	PC4. obtain advice or guidance from appropriate people where there		
	are problems with the data/information		
	PC5. carry out rule-based analysis of the data/information , if required		
	PC6. insert the data/information into the agreed formats		
	PC7. check the accuracy of your work, involving colleagues where		
	required		
	PC8. report any unresolved anomalies in the data/information to		
	appropriate people		
	PC9. provide complete, accurate and up-to-date data/information to		
	the appropriate people in the required formats on time		
Knowledge and Understand			
A. Organizational Context			
(Knowledge of the	KA1. the organization's procedures and guidelines for providing		
company/ organization	· · · · · · · · · · · · · · · · · · ·		
and its processes)	responsibilities in relation to this		
and 10 processes,	KA2. the knowledge management culture of the organization		







SSC/ N 9004 Pro	vide data/information in standard formats
	KA3. the organization's policies and procedures for recording and
	sharing information and the importance of complying with these
	KA4. the importance of validating data/information before use and
	how to do this
	KA5. the purpose of the CRM database
	KA6. how to use the CRM database to record and extract information
	KA7. the importance of having your data/information reviewed by
	others
	KA8. the scope of any data/information requirements including the
	level of detail required
	KA9. the importance of keeping within the scope of work and
	adhering to timescales
B. Technical Knowledge	You need to know and understand:
_	KB1. the range of data/information you may need to provide including
	the sources and how to do this
	KB2. the range of templates and formats used for data and
	information including their purpose and how to use these
	KB3. different techniques used to obtain data/information and how to
	apply these
	KB4. how to carry out rule-based analysis on the data/information
	KB5. typical anomalies that may occur in data/information
	KB6. who to go to in the event of inaccurate data/information and
	how to report this
	now to report time
Skills (S)	now to report this
Skills (S) A. Core Skills/ Generic	Writing Skills
A. Core Skills/ Generic	Writing Skills
A. Core Skills/ Generic	Writing Skills You need to know and understand how to:
A. Core Skills/ Generic	Writing Skills You need to know and understand how to: SA1. complete accurate, well written work with attention to detail
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SSC/ N 9004 Provide data/information in standard formats

	•	
	You need to know and understand how to:	
	SB6. apply problem solving approaches in different situations	
	Analytical Thinking	
	You need to know and understand how to:	
	SB7. configure data and disseminate relevant information to others	
	Critical Thinking	
	You need to know and understand how to:	
	SB8. apply balanced judgements to different situations	
	Attention to Detail	
	You need to know and understand how to:	
	SB9. apply good attention to detail	
	SB10. check your work is complete and free from errors	
	SB11. get your work checked by peers	
	Team Working	
	You need to know and understand how to:	
	SB12. work effectively in a team environment	
C. Technical Skills	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	



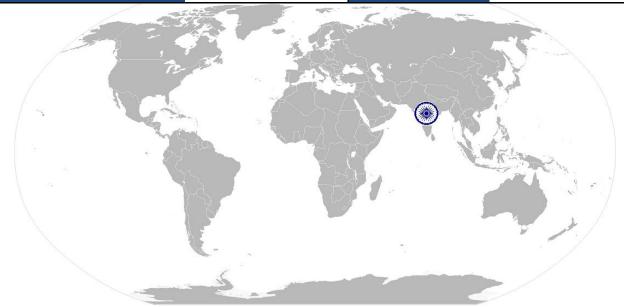




SSC/ N 9004 NOS Version Control

Provide data/information in standard formats

NOS Code	SSC/ N 9004		
Credits(NVEQF/NVQF/NSQF) [OPTIONAL]		Version number	0.1
Industry	IT-ITeS	Drafted on	30/04/2013
Industry Sub-sector	Software Products	Last reviewed on	30/04/2013
		Next review date	30/06/2014



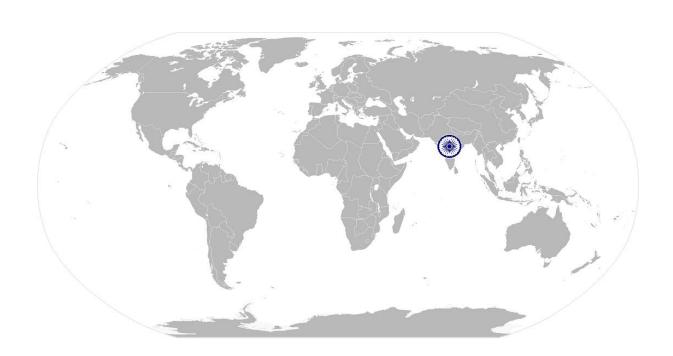






Develop your knowledge, skills and competence

National Occupational Standard



Overview

This unit is about taking action to ensure you have the knowledge and skills you need to perform competently in your current job role and to take on new responsibilities, where required.



National Occupational Standards



SSC/ N 9005 Develop your knowledge, skills and competence

	evelop your knowledge, skills and competence			
Unit Code	SSC/ N 9005			
Unit Title (Task)	Develop your knowledge, skills and competence			
Description	This unit is about taking action to ensure you have the knowledge and skills you need to perform competently in your current job role and to take on new responsibilities, where required. Competence is defined as: the application of knowledge and skills to perform to the standards required.			
Scope	This unit/task covers the following:			
	Appropriate people may be:			
	• line manager			
	human resources specialists			
	learning and development specialists			
	• peers			
	Job role:			
	 current responsibilities as defined in your job description 			
	possible future responsibilities			
	Learning and development activities:			
	formal education and training programs, leading to certification			
	non-formal activities (such as private study, learning from			
	colleagues, project work), designed to meet learning and			
	development objectives but without certification			
	 Appropriate action may be: undertaking further learning and development activities 			
	finding further opportunities to apply your knowledge and skills			
Performance Criteria (PC) w.				
	To be competent, you must be able to:			
	PC1. obtain advice and guidance from appropriate people to			
	develop your knowledge, skills and competence			
	PC2. identify accurately the knowledge and skills you need for your			
	job role			
	PC3. identify accurately your current level of knowledge, skills and			
	competence and any learning and development needs			
	PC4. agree with appropriate people a plan of learning and development activities to address your learning needs			
	PC5. undertake learning and development activities in line with your			
	plan			
	PC6. apply your new knowledge and skills in the workplace, under			
	supervision			
	PC7. obtain feedback from appropriate people on your knowledge			
	and skills and how effectively you apply them			
	PC8. review your knowledge, skills and competence regularly and take			
	appropriate action			
Knowledge and Understandi	ng (K)			







SSC/ N 9005 Develop your knowledge, skills and competence

		sector your knowledge, skins and competence		
A.	Organizational Context	You need to know and understand:		
	(Knowledge of the	KA1. the organization's procedures and guidelines for developing your		
	company/ organization	knowledge, skills and competence and your role and		
	and its processes)	responsibilities in relation to this		
		KA2. the importance of developing your knowledge, skills and		
		competence to you and the organization		
		KA3. methods used by the organization to review skills and knowledge		
		and how to use these methods to review your knowledge and		
		skills against your job role		
		KA4. different types of learning and development activities available		
		for your job role and how to access these		
		KA5. how to produce a plan to address your learning and		
		development needs , who to agree it with and the importance of		
		undertaking the planned activities		
		6. different types of support available to help you plan and		
		undertake learning and development activities and how to		
		access these		
		KA7. why it is important to maintain records of your learning and		
		development		
		KA8. the ways of obtaining and accepting feedback from appropriate		
		people on your knowledge skills and competence		
		KA9. how to use feedback to develop in your job role		
В.	Technical Knowledge	You need to know and understand:		
		KB1. the knowledge and skills required in your job role		
		KB2. your current learning and development needs in relation to your		
		job role		
		KB3. different types of learning styles and methods including those		
		that help you learn best		
		KB4. the importance of taking responsibility for your own learning and		
		development		
Ski	lls (S)			
A.	Core Skills/ Generic	Writing Skills		
	Skills	You need to know and understand how to:		
		SA1. communicate with colleagues in writing		
		Reading Skills		
		You need to know and understand how to:		
		SA2. read instructions, guidelines/procedures		
		Oral Communication (Listening and Speaking skills)		
		You need to know and understand how to:		
		SA3. ask for clarification and advice from line managers		
В.	Professional Skills	Decision Making		
		You need to know and understand how to:		
		SB1. make decisions on a suitable course of action		
		Plan and Organize		
		You need to know and understand how to:		
	You need to know and understand now to:			







SSC/ N 9005 Develop your knowledge, skills and competence

bevelop your knowledge, skills and competence			
	SB2. plan and organize your work to achieve targets and deadlines		
	Customer Centricity		
	You need to know and understand how to:		
	SB3. check your own work meets customer requirements		
	Problem Solving		
	You need to know and understand how to:		
	SB4. refer anomalies to the line manager		
	Analytical Thinking		
	You need to know and understand how to:		
	SB5. analyse data and activities		
	Critical Thinking		
	You need to know and understand how to:		
	SB6. apply balanced judgements to different situations		
	Attention to Detail		
	You need to know and understand how to:		
	SB7. apply good attention to detail		
	SB8. check your work is complete and free from errors		
	SB9. get your work checked by peers		
	Team Working		
	You need to know and understand how to:		
	SB10. work effectively in a team environment		
C. Technical Skills	You need to know and understand how to:		
	SC1. use information technology effectively		
	SC2. agree objectives and work requirements		
	SC3. keep up to date with changes, procedures and practices in your		
	role		







SSC/ N 9005 NOS Version Control

Develop your knowledge, skills and competence

NOS Code	SSC/ N 9005		
Credits(NVEQF/NVQF/NSQF) [OPTIONAL]		Version number	0.1
Industry	IT-ITeS	Drafted on	30/04/2013
Industry Sub-sector	Software Products	Last reviewed on	30/04/2013
		Next review date	30/06/2014

