



QUALIFICATIONS PACK - OCCUPATIONAL STANDARDS FOR HANDICRAFTS AND CARPET

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-Shade Writer

SECTOR: Handicrafts and Carpet

SUB-SECTOR: Carpet

OCCUPATION: Designing

REFERENCE ID: HCS/Q5204

ALIGNED TO: NCO-2004/NIL

Shade Writer The Shade Writer is in-charge facilitating communication between information contents on design map to weaver responsible for transferring design maps on to the carpet.

Brief Job Description: The shade writer is a job role in Weaving department. The responsibility of shade writer is to write comprehensive information on to the design map which is indispensable for interpreting design and communicating with the weaver. It includes information regarding colour, count, material and other relevant information about threads to be used for knotting and tufting of carpet body as well as border. It also communicates about tuft density and knots/inch2 etc.

Personal Attributes: The shade writer should be keen, vigilant, good eyesight, patient and investigative. He should be free from defects of colour vision. Agile, cooperative, available and responsive to needs of people seeking technical/professional assistance.





Qualifications Pack Code	HCS/Q5204				
Job Role		Shade Writer			
Credits (NSQF)	TBD Version number 1.0				
Sector	Handicrafts and Carpet	Drafted on	30/04/15		
Sub-sector	Carpet	Last reviewed on	27/05/15		
Occupation	Designing	Next review date	26/05/16		

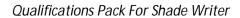
Job Role	Shade Writer
Role Description	To write instructions on to design map for correct selection and use of threads, border design, knots and tuft density etc.
NSQF level	3
Minimum Educational Qualifications*	Preferably Class VIII
Maximum Educational Qualifications*	Not Applicable
Training (Suggested but not mandatory)	Not Applicable
Experience	1-2 years working in carpet/textile weaving section
Applicable National Occupational Standards (NOS)	Compulsory: 1. HCS/N5204 Instructions for Manufacturing of carpets as per Design and Shade 2. HCS/N9906 Maintain work area, tools and machines 3. HCS/N9908 Working in a team 4. HCS/N9907 Maintain health, safety and security at workplace 5. HCS/N9909 Comply with industry and organizational requirement 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 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 achieving the objectives of the function.			
Job role	Job role defines 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 consistently while carrying out a function at the workplace. Occupational Standards as set of competencies is applicable both in Indian and overreaching global contexts.			
Performance Criteria	Performance Criteria defined for a task are statements that together specify the standard of performance while carrying out the task.			
National Occupational Standards (NOS)	NOS are Occupational Standards which apply uniquely in Indian context.			
Qualifications Pack Code	Qualifications Pack Code is a unique reference code that identifies a qualifications pack.			
Qualifications Pack(QP)	Qualifications Pack comprises set of OS, together with the educational, training and other criteria that are required to perform a job role satisfactorily at workplace. A Qualifications Pack is assigned a unique qualification pack code for clear identification.			
Knowledge and Understanding	Knowledge and Understanding are statements which together as a set specify the technical, generic, professional and organization specific knowledge that an individual needs to possess in order to perform and meet the required standards consistently.			
Organizational Context	Organizational Context includes the way the organization is structured and how it operates. It includes elements of operational knowledge			







	contents defined in relation to functioning of an organization that a skilled		
	professional need to possess specific to its precise areas of responsibility.		
Technical	Technical Knowledge is the specific domain knowledge needed to		
Knowledge	accomplish the task in combination with other competencies. It is usually		
	coined with specifically designated roles and responsibilities.		
Core Skills/Generic	Core Skills or Generic Skills as set are group of skills. It is key to working in		
Skills	today's world. These skills are typically needed in any work environment.		
	In the context of the OS, these include mainly communication related		
	skills that are applicable to most job roles.		
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.		
Keywords /Terms	Description		
SSC	Sector Skill Council		
OS	Occupational Standard(s)		
NOS	National Occupational Standard(s)		
QP	Qualifications Pack		
NSQF	National Skill Qualifications Framework		
NCO	National Classifications of Occupation		
TBD	To Be Determined		
HCS	Handicrafts and Carpet Skill Sector Council		
NSDC	National Skill Development Corporation		

Acronyms

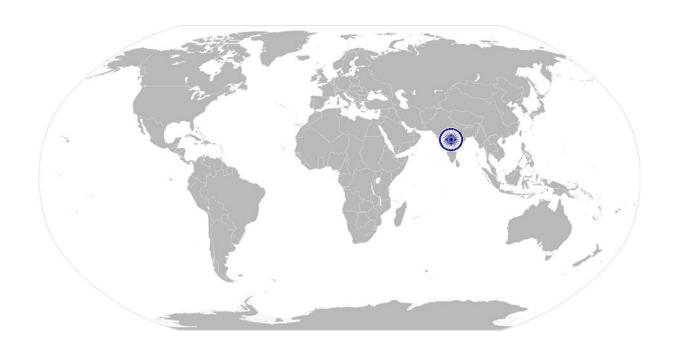






Instructions for Manufacturing of carpets as per design and shade

National Occupational Standard



Overview

This unit is about capturing skills and attributes needed for understanding and facilitating information with instructions for production of knotted and tufted carpets so as to ensure they are made with correct design with selection and use of right shade for threads as per design needs for knotting and tufting.







HCS/N5204 Instructions for Manufacturing of carpets as per design and shade

	tructions for Manufacturing of carpets as per design and snade		
Unit Code	HCS/N5204		
Unit Title (Task)	Instructions for Manufacturing of carpets as per design and shade		
Description	This unit is about inventory of supervisory skills, knowledge, tools and techniques needed for effective communication through instructions for execution of the task of achieving production of carpets matching for design as per colours indicated on design map.		
Scope	This unit/task covers the following: To ensure right shades with identifications are available for knotting and tufting		
Performance Criteria(P	C) w.r.t. the Scope		
Element	Performance Criteria		
Supervising shade design	PC1. Understand buyer's defined and implied requirements for design quality and product colour conformity PC2. Collect all information needed for identification of threads for knotting and tufting e.g. material types, count, ply, shade number, design reference number etc. PC3. Read and interpret design map PC4. Identify coded information on to design map that need illustration through instructions PC5. Define colour by assigning suitable code/identification along with colour and instruction on to design map PC6. Ensure threads available is matching with the lot and shade indicated on design map PC7. Supervise by patrolling and random checking to ensure correct threads as per design are used for knotting and tufting PC8. Check knots/inch² and tuft density as per design indicated PC9. process flow of Weaving department with stages and significance of monitoring needs for productivity and design conformity to quality.		
Reporting and	PC10. Record information related to planning, production and quality as per design		
Recording of	PC11. Record information related to performance report recorded as per		
Production Results	organizational recording system and/or suitably presentable layout		
Knowledge and Unders	standing (K)		
A. Organizational Context (Knowledge of the company/ organization and	 KA1. general rules and regulations in a carpet industry KA2. Correct working practices for inspection and checking adopted KA3. Color coding, marking, labeling etc are followed to ensure product matches buyer's specified requirements for quality KA4. Identify quality and production targets and the effect of not meeting these on 		
its processes)	self and/or your team		







Instructions	for	Manuf	acturing	of car	pets as	per	design	and	shad	e
					P	P		***	~	•

5 <u>204</u>	Ins	tructions for Manufacturing of carpets as per design and shade			
B.	Technical	KB1. understanding the importance of			
	Knowledge	types of fibres			
		types of threads			
		carpet design			
		knot types			
		types of design defects			
		 number of knots per square inch (tapka/inch²) 			
		tuft density			
		design repeat			
		carpet dimension			
		 general aesthetic parameters – appearance, cleanliness, feel, etc 			
		KB2. process flow in handmade carpet manufacturing sector			
		KB3. importance of marking/coding/labelling/numbering etc followed at various			
		process stages of knotting and tufting for identification and traceability			
		KB4. importance of cleanliness at workplace			
		KB5. Explain difference between correctable and non-correctable design faults			
		KB7. Acceptable solutions for specific faults identified/detected			
		KB8. Method to make use of the information detailed in specifications and Work instructions			
Sh	ills (S) [Optional]	VVOIR HISTI UCTIONS			
	•				
Α.	Core Skills/	Writing Skills			
	Generic Skills	SA1. Write instruction clearly and legibly			
		Reading Skills			
		SA2. Read and comprehend written instructions			
		Oral Communication (Listening and Speaking skills)			
		SA3. Communicate with supervisor appropriately			
		SA4. Talk to others to convey information effectively			
В.	Professional Skills	Decision Making			
		The user/individual on the job needs to know and understand how to:			
		SB1. make decisions pertaining to the concerned area of work			
		Plan and Organize			
		The user/individual on the job needs to know and understand:			
		SB2. plan and organize service feedback files/documents			
		Customer Centricity			
		The user/individual on the job needs to know and understand how to:			
		SB3. manage relationships with customers			
		SB4. build customer relationships and use customer centric approach			
		Problem Solving			







HCS/N5204 Instructions for Manufacturing of carpets as per design and shade

204 Ins	tructions for Manufacturing of carpets as per design and snade				
	The user/individual on the job needs to know and understand how to:				
	SB5. think through the problem, evaluate the possible solution(s) and suggest an				
	optimum /best possible solution(s)				
	SB6. identify immediate or temporary solutions to resolve delays				
	SB7. Apply problem-solving approaches in different situations				
	SB8. Seek clarification on problems from others				
	Analytical Thinking				
	3 0				
	The user/individual on the job needs to know and understand how to:				
	SB9. use the existing data to arrive at specific data points				
	SB10. Apply good attention to detail				
SB11. Check work is complete and free from errors					
Critical Thinking					
	The user/individual on the job needs to know and understand how to:				
	SB12. apply, analyze, and evaluate the information gathered from observation,				
	experience, reasoning, or communication, as a guide to thought and action				

NOS Code	3 (8	HCS/N5204	
Credits (NSQF)	TBD	Version number	1.0
Industry	Handicrafts and Carpet	Drafted on	30/04/15
Industry Sub-sector	Carpet	Last reviewed on	27/05/15
Occupation	Designing	Next review date	26/05/16

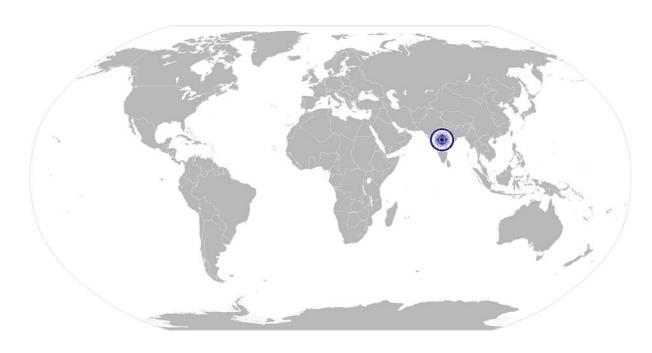






Maintaining work area, tools and machines

National Occupational Standard



Overview

This unit is about maintaining work areas and activities to ensure tools and machines are maintained as per norms.



National Occupational Standards



HCS/N9906

Maintaining work area, tools and machines

9906	Maintaining work area, tools and machines
Unit Code	HCS/N9906
Unit Title (Task)	Maintaining work area, tools and machines
Description	This unit provides performance criteria, knowledge & understanding and skills & abilities required to organize/maintain work areas and activities to ensure tools and machines are maintained as per norms
Scope	 This unit/task covers the following: Proper maintaining of work area and activities Maintenance of work related handtools and equipments
Performance Criteria(P	C) w.r.t. the Scope
Element	Performance Criteria
Maintain the work area,	PC1. Handle materials, reeling machine and tools with care
tools and machines	PC2. Maintain clean and hazard free working area
	PC3. carrying out running maintenance within agreed schedules
	PC4. carrying out maintenance and/or cleaning within one's responsibility
	PC5. Report unsafe equipment and other dangerous occurrences PC6. use of clean equipment and methods appropriate for the work to be
	carried out
	PC7. disposal of waste safely in the designated location
	PC8. store cleaning of equipment safely after use
Knowledge and Unders	standing (K)
A. Organizational	KA1. personal hygiene and duty of care
Context	KA2. safe working practices and organizational procedures
(Knowledge of the	KA3. ways of resolving conflicts/problems within the work areaKA4. the design process and the specific work activities that relate to the process
company /	KA4. the design process and the specific work activities that relate to the processKA5. organization's rules, codes and guidelines (including timekeeping)
organization and	KA6. the company's quality standards
its processes)	KA7. importance of complying with written instructions
B. Technical	KB1. work instructions and ability to interpret them accurately
Knowledge	KB2. relation between work role and the overall manufacturing process
	KB3. Hazards likely to be encountered when carrying out the maintenance process
	KB4. maintenance procedures
	KB5. importance of running maintenance and regular cleaning KB6. safe working practices for maintenance
	KBO. safe working practices for maintenance KB7. the importance of taking action when problems are identified
	KB8. effects of contamination on products i.e. machine oil, dirt, foreign materials
	KB9. common faults with equipment and the method to rectify
Skills (S) [Optional]	
A. Core Skills/	Writing Skills
Generic Skills	







S/N9906	Maintaining work area, tools and machines The user/individual on the induced to know and understand how to:
	The user/ individual on the job needs to know and understand how to: SA1. prepare status and progress reports SA2. write memos and e-mail to co-workers, and vendors to provide them with work updates and to request appropriate information without English language errors regarding grammar or sentence construct
	Reading Skills
	The user/individual on the job needs to know and understand how to: SA3. keep abreast with the latest knowledge by reading brochures, pamphlets, an product information sheets
	Oral Communication (Listening and Speaking skills)
	The user/individual on the job needs to know and understand how to: SA4. discuss task lists, schedules, and work-loads with co-workers SA5. keep coworker and supervisor informed about progress
B. Professional	Skills Decision Making
	The user/individual on the job needs to know and understand how to: SB1. make decisions pertaining to the concerned area of work
	Plan and Organize
	The user/individual on the job needs to know and understand: SB2. plan and manage work routine based on company procedure
	SB3. plan and organize service feedback files/documents
	Customer Centricity
	The user/individual on the job needs to know and understand how to: SB4. manage relationships with customers SB5. build customer relationships and use customer centric approach
	Problem Solving
	The user/individual on the job needs to know and understand how to: SB6. think through the problem, evaluate the possible solution(s) and suggest an optimum /best possible solution(s) SB7. identify immediate or temporary solutions to resolve delays
	Analytical Thinking
	The user/individual on the job needs to know and understand how to: SB8. use the existing data to arrive at specific data points
	Critical Thinking
	The user/individual on the job needs to know and understand how to: SB9. apply, analyze, and evaluate the information gathered from observation, experience, reasoning, or communication, as a guide to thought and action







Maintaining work area, tools and machines

NOS Code	HCS/N9906					
Credits (NSQF)	TBD	TBD Version number 1.0				
Industry	Handicrafts and Carpet	Drafted on	30/04/15			
Industry Sub-sector	Carpet Last reviewed on 27/05/15					
Occupation	Designing	Next review date	26/05/16			



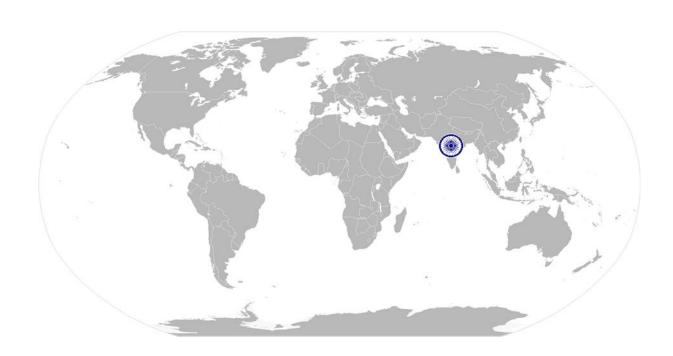






Working in a team

National Occupational Standard



Overview

This unit is about working as part of a team in the process







Working in a team

Unit Code	HCS/ N9908
Unit Title (Task)	Working in a team
Description	This unit is about working as a team member in the role of carpet hand operated loom weaver
Scope	 Commitment and trust Communication Adaptability Creative freedom
Performance Criteria(P	C) w.r.t. the Scope
Element	Performance Criteria
Commitment and trust	PC1. Be accountable to one's own role in whole process. PC2. Perform all roles with full responsibility PC3. Be effective and efficient at workplace
Communication	PC4. Properly communicate about company policies PC5. Talk politely with other team members and colleagues
Adaptability	PC6. Adjust in different work situations PC7. Give due importance to others' point of view PC8. Avoid conflicting situations
Creative freedom	PC9. Develop new ideas for work procedures PC10. Improve upon the existing techniques to increase process efficiency
Knowledge and Unders	standing (K)
B. Organizational Context (Knowledge of the company / organization and its processes)	 KA1. General rules and regulations in a carpet sector KA2. Procedure followed to get the final output KA3. Safe working practices to be adopted KA4. Reporting to the supervisor or higher authority about any grievances faced
B. Technical Knowledge	KB1. Understanding the importance of the previous and next step of the process /Process flow KB2. Material sequence of flow KB3. Functions of different parts of carpet hand operated loom KB4. Tools and equipments used KB5. Guidelines for operating the hand operated loom KB6. Safety procedures to be followed in hand operated loom







Working in a team

7700	•	working in a team			
Α.		Writing Skills			
	Generic Skills	SA1. Write instructions in local language			
		SA2. Write daily work report			
		SA3. Write grievance complaint application			
		Reading Skills			
		SA4. Read and comprehend written instructions			
		Oral Communication (Listening and Speaking skills)			
		SA5. Communicate with superiors appropriately			
		SA6. Talk to workers to convey information effectively			
В.	Professional Skills	Decision Making			
		The user/individual on the job needs to know and understand how to: SB1. make decisions pertaining to the concerned area of work			
		Plan and Organize			
		The user/individual on the job needs to know and understand: SB2. plan and organize service feedback free/documents			
		Customer Centricity			
The user/individual on the job needs to know and understand how to: SB3. manage relationships with customers SB4. build customer relationships and use customer centric approach					
		Problem Solving			
		The user/individual on the job needs to know and understand how to:			
		SB5. think through the problem, evaluate the possible solution(s) and suggest an			
		optimum /best possible solution(s) SB6. deal with clients lacking the technical background to solve the problem on			
		their own			
		SB7. identify immediate or temporary solutions to resolve delays			
		Analytical Thinking			
		The user/individual on the job needs to know and understand how to: SB8. use the existing data to arrive at specific data points			
		Critical Thinking			
		The user/individual on the job needs to know and understand how to:			
		SB9. apply, analyze, and evaluate the information gathered from observation, experience, reasoning, or communication, as a guide to thought and action			
		experience, reasoning, or communication, as a guide to thought and action			

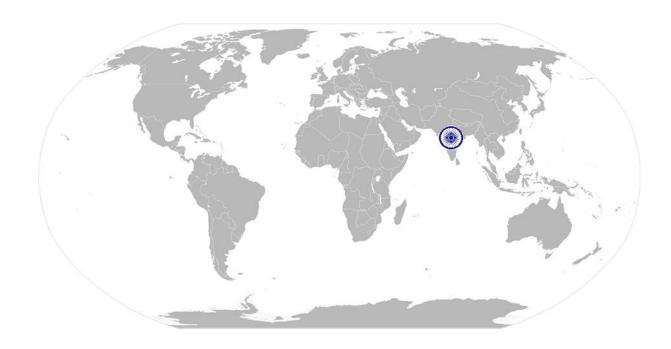






Working in a team

NOS Code	HCS/N9908				
Credits (NSQF)	TBD Version number 1.0				
Industry	Handicrafts and Carpet	Drafted on	30/04/15		
Industry Sub-sector	Carpet	Last reviewed on	27/05/15		
Occupation	Designing	Next review date	26/05/16		



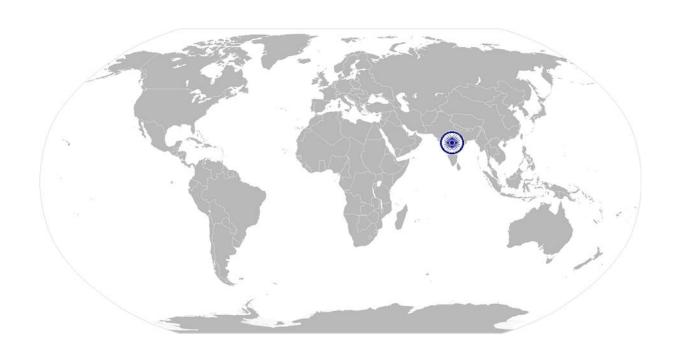






Maintain health, safety and security at work place

National Occupational Standard



Overview

This unit is about maintaining work areas and activities to ensure health, safety & security are maintained as per norms.







HCS/N9907 Maintain health, safety and security at work place

Unit Code HCS/ N9907							
	HCS/ N9907						
Unit Title (Task)	Maintain health, safety and security at work place						
Description	This unit provides performance criteria, knowledge & understanding and skills & abilities required to comply with health, safety and security requirements at the workplace and covers procedures to prevent, control and minimize risk to self and others.						
Scope	This unit/task covers the following: • To comply with health, safety and security requirements at work						
Performance Criteria(P	PC) w.r.t. the Scope						
Element	Performance Criteria						
Comply with health,	PC1. Comply with health and safety related instructions applicable to the						
Safety and security	workplace						
requirements at work	PC2. Use and maintain personal protective equipment such as "Nose Mask" etc. as						
	per protocol						
	PC3. Carry out own activities in line with approved guidelines and procedures						
	PC4. Maintain a healthy lifestyle and guard against dependency on intoxicants						
	PC5. Follow environment management system related procedures						
	PC6. Identify and correct (if possible) malfunctions in machinery and equipment						
	PC7. Report any service malfunctions that cannot be rectified						
	PC8. Store materials and equipment in line with organisational requirements						
	PC9. Safely handle and remove waste						
	PC10. Minimize health and safety risks to self and others due to own actions PC11. Seek clarifications, from supervisors or other authorized personnel in case or						
	perceived risks PC12 Monitor the workplace and work processes for notential risks and threat						
	PC12. Monitor the workplace and work processes for potential risks and threat PC13. Carry out periodic walk-through to keep work area free from hazards and						
	obstructions, if assigned PC14. Report hazards and potential risks/threats to supervisors or other authorized						
	PC14. Report hazards and potential risks/threats to supervisors or other authorize personnel						
	PC15. Participate in mock drills/ evacuation procedures organized at the workplace						
	PC16. Undertake first aid, fire-fighting and emergency response training, if asked to						
	do so						
	PC17. Take action based on instructions in the event of fire, emergencies or						
	accidents						
	PC18. Follow organisation procedures for shutdown and evacuation when required						
Knowledge and Unders	standing (K)						
A. Organizational	KA1. Health and safety related practices applicable at the workplace						
Context	KA2. Potential hazards, risks and threats based on nature of operations						
(Knowledge of the	KA3. Organizational procedures for safe handling of equipment and machine						
company /	operations						
organization and	KA4. Potential risks due to own actions and methods to minimize them						
o. garnzation and	KA5. Environmental management system related procedures at the workplace						







HCS/N9907	Maintain health, safety and security at work place
B. Technical Knowledge	KA6. Layout of the plant and details of emergency exits, escape routes, emergency equipment and assembly points KA7. Potential accidents and emergencies and response to these scenarios KA8. Reporting protocol and documentation required KA9. Details of personnel trained in first aid, fire-fighting and emergency response KA10. Actions to take in the event of a mock drills/ evacuation procedures or actual accident, emergency or fire KB1. Occupational health and safety risks and methods KB2. Personal protective equipment and method of use KB3. Identification, handling and storage of hazardous substances KB4. Proper disposal system for waste and by-products KB5. Signage related to health and safety and their meaning KB6. Importance of sound health, hygiene and good habits KB7. Ill-effects of alcohol, tobacco and drugs
Skills (S) [Optiona	
A. Core Skills/	Writing Skills
Generic Skills	The user/individual on the job needs to know and understand how to: SA1. prepare status and progress reports SA2. write memos and e-mail to co-workers, and vendors to provide them with work updates and to request appropriate information without English language errors regarding grammar or sentence construct Reading Skills
	The user/individual on the job needs to know and understand how to: SA3. keep abreast with the latest knowledge by reading brochures, pamphlets, and product information sheets
	Oral Communication (Listening and Speaking skills)
	The user/individual on the job needs to know and understand how to: SA1. discuss task lists, schedules, and work-loads with co-workers SA2. keep coworker and supervisor informed about progress
B. Professional S	kills Decision Making
	The user/individual on the job needs to know and understand how to: SB1. make decisions pertaining to the concerned area of work
	Plan and Organize
	The user/individual on the job needs to know and understand: SB2. plan and organize service feedback files/documents
	Customer Centricity







HCS/N9907 Maintain health, safety and security at work place

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

- SB3. manage relationships with customers
- SB4. build customer relationships and use customer centric approach

Problem Solving

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

- SB5. Raise alarm in case of emergency
- SB6. Safe and correct procedure of handling equipment and machinery
- SB7. Identify, report malfunctions in machinery and equipment and correct them if possible
- SB8. Identify and report service malfunctions and chemical leaks
- SB9. Keep work area free from potential hazards
- SB10. Report to supervisors and other authorized personnel for assistancethink through the problem, evaluate the possible solution(s) and suggest an optimum /best possible solution(s)
- SB11. identify immediate or temporary solutions to resolve delays

Analytical Thinking

The user/individual on the job needs to know and understand how to: SB12. use the existing data to arrive at specific data points

Critical Thinking

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

SB13. apply, analyze, and evaluate the information gathered from observation, experience, reasoning, or communication, as a guide to thought and action







Maintain health, safety and security at work place

NOS Code	HSC / N9907			
Credits (NSQF)	TBD	Version number	1.0	
Industry	Handicrafts and Carpet	Drafted on	30/04/15	
Industry Sub-sector	Carpet	Last reviewed on	27/05/15	
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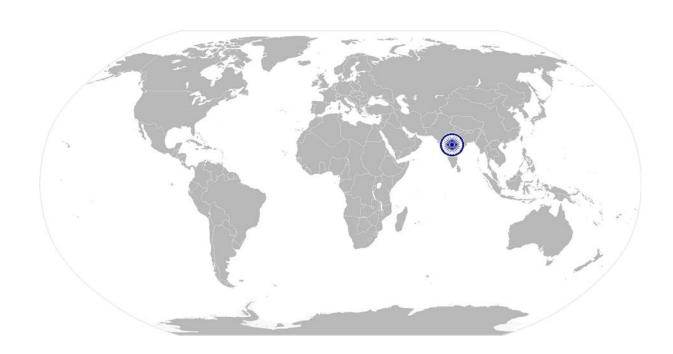






Comply with industry and organizational requirements

National Occupational Standard



Overview

This unit covers performance criteria, knowledge & understanding and skills abilities required to comply with legal and organization requirements.







HCS/N9909	Comply with industry and organizational requirements
Unit Code	⊔C\$ /N0000

Unit Code	HCS/N9909					
Unit Title (Task)	Comply with industry and organizational requirements					
Description	This unit is about knowing, understanding, and complying with the requirements of the organization and carpet industry					
Scope	 This unit/task covers the following: To Comply with legal and organizational requirements 					
Performance Criteria(Pe	C) w.r.t. the Scope					
Element	Performance Criteria					
Comply with legal and ethical requirements	PC1. Carry out work functions in accordance with legislation and regulations, organizational guidelines and procedures PC2. Seek and obtain clarifications on policies and procedures, from your supervisor or other authorized personnel PC3. Apply and follow these policies and procedures within your work practices PC4. Provide support to your supervisor and team members in enforcing these considerations PC5. Identify and report any possible deviation to these requirements					
Knowledge and Unders	standing (K)					
B. Organizational Context (Knowledge of the company / organization and its processes)	 KA1. The importance of having an ethical and value-based approach KA2. Benefits to your company and yourself due to practice of these procedures KA3. The importance of punctuality and attendance KA4. Specific to the industry/sector, know and understand: Legal and ethical requirements Procedures to follow if someone does not meet the requirements KA5. Customer specific requirements mandated as a part of your work process 					
B. Technical Knowledge	KB1. Customer specific regulations and their importance KB2. Reporting procedure in case of deviations KB3. Limits of personal responsibility					
Skills (S) [Optional]						
A. Core Skills/ Generic Skills	Writing Skills The user/ individual on the job needs to know and understand how to: SA1. prepare status and progress reports SA2. write memos and e-mail to co-workers, and vendors to provide them with work updates and to request appropriate information without English language errors regarding grammar or sentence construct					







	Reading Skills
	The user/individual on the job needs to know and understand how to: SA3. keep abreast with the latest knowledge by reading brochures, pamphlets, and product information sheets
	Oral Communication (Listening and Speaking skills)
	The user/individual on the job needs to know and understand how to: SA3. discuss task lists, schedules, and work-loads with co-workers SA4. keep coworker and supervisor informed about progress
B. Professional Skills	Decision Making
	The user/individual on the job needs to know and understand how to: SB1. make decisions pertaining to the concerned area of work
	Plan and Organize
	The user/individual on the job needs to know and understand: SB2. plan and organize service feedback files/documents
	Customer Centricity
	The user/individual on the job needs to know and understand how to: SB3. manage relationships with customer shall build customer relationships and use customer centric approach
	Problem Solving
	 The user/individual on the job needs to know and understand how to: SB5. think through the problem, evaluate the possible solution(s) and suggest an optimum /best possible solution(s) SB6. identify immediate or temporary solutions to resolve delays SB7. Take appropriate decisions related to responsibilities SB8. Follow the given standards SB9. Procedure to comply with the standards SB10. Plan and manage work routine based on company procedure SB11. Positively influence your team members into follow procedures as required SB12. Participate and influence your organization's response towards these procedures
	Analytical Thinking
	The user/individual on the job needs to know and understand how to: SB13. use the existing data to arrive at specific data points
	Critical Thinking
	The user/individual on the job needs to know and understand how to: SB14. apply, analyze, and evaluate the information gathered from observation, experience, reasoning, or communication, as a guide to thought and action







Comply with industry and organizational requirements

NOS Code	HCS/N9909				
Credits (NSQF)	TBD Version number 1.0				
Industry	Handicrafts and Carpet	Drafted on	30/04/15		
Industry Sub-sector	Carpet	Last reviewed on	27/05/15		
Occupation	Designing	Next review date	26/05/16		







CRITERIA FOR ASSESSMENT OF TRAINEES

Job Role Shade Writer

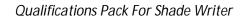
Qualification Pack HCS/Q5204

Sector Skill Council Handicrafts and Carpet

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 evaulations 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

					Marks All	ocation
			Total Mark (245+155)	Out Of	Theory	Skills Practical
1. HCS/N5204 - Instructions for manufacturing of carpets as per design and shade	PC1.	Understand buyer's defined and implied requirements for design quality and product colour conformity		5	2	3
	PC2.	Collect all information needed for identification of threads for knotting and tufting e.g. material types, count, ply, shade number, design reference number etc.	45	4	1	3
	PC3.	Read and interpret design map		5	2	3
	PC4.	Identify coded information on to design map that need illustration through instructions		5	2	3







	PC5.	Define colour by assigning suitable code/identification along with colour and instruction on to design map		3	1	2
	PC6.	Ensure threads available is matching with the lot and shade indicated on design map		2	0	2
	PC7.	Supervise by patrolling and random checking to ensure correct threads as per design are used for knotting and tufting		5	2	3
	PC8.	Check knots/inch ² and tuft density as per design indicated		4	2	2
	PC9.	process flow of Weaving department with stages and significance of monitoring needs for productivity and design conformity to quality.		3	1	2
	PC10.	Record information related to planning, production and quality as per design		5	2	3
	PC11.	Record information related to performance report recorded as per organizational recording system and/or suitably presentable layout		4	1	3
			Total	45	16	29
2. HCS/N9906 - Maintain workarea, tools and machines	PC1.	handle materials, machinery, equipment and tools with care and use them in correct way		5	2	3
	PC2.	maintain a clean and hazard free working area	50	7	2	5
	PC3.	carrying out running maintenance within agreed		6	2	4





		schedules				
	PC4.	carrying out maintenance and/or cleaning within one's responsibility		6	2	4
	PC5.	Report unsafe equipment and other dangerous occurrences		7	2	5
	PC6.	use of clean equipment and methods appropriate for the work to be carried out		7	2	5
	PC7.	disposal of waste safely in the designated location		7	2	5
	PC8.	store cleaning of equipment safely after use		5	2	3
			Total	50	16	34
3. HCS/N9908 - Working in a team	PC1.	Be accountable to one's own role in whole process		5	2	3
	PC2.	Perform all roles with full responsibility		5	2	3
	PC3.	Be effective and efficient at workplace		7	2	5
	PC4.	Properly communicate about company policies		7	2	5
	PC5.	Talk politely with other team members and colleagues	50	5	2	3
	PC6.	Adjust in different work situations		7	2	5
	PC7.	Give due importance to others' point of view		3	1	2
	PC8.	Avoid conflicting situations		3	1	2
28 P 2 g o	PC9.	Develop new ideas for work		4	1	3





		procedures				
	PC10.	Improve upon the existing techniques to increase process efficiency		4	1	3
			Total	50	16	34
4. HCS/N9907 - Maintain Health, Safety and Security at Workplace	PC1.	Comply with health and safety related instructions applicable to the workplace		4	1	3
	PC2.	Use and maintain personal protective equipment such as "Nose Mask" etc. as per protocol		3	1	2
	PC3.	Carry out own activities in line with approved guidelines and procedures		5	2	3
	PC4.	Maintain a healthy lifestyle and guard against dependency on intoxicants		3	1	2
	PC5.	Follow environment management system related procedures	75	3	1	2
	PC6.	Identify and correct (if possible) malfunctions in machinery and equipment		3	1	2
	PC7.	Report any service malfunctions that cannot be rectified		3	1	2
	PC8.	Store materials and equipment in line with organisational requirements		4	1	3
	PC9.	Safely handle and remove waste		4	1	3





	PC10.	Minimize health and safety risks to self and others due to own actions		4	1	3
	PC11.	Seek clarifications, from supervisors or other authorized personnel in case of perceived risks		4	2	2
	PC12.	Monitor the workplace and work processes for potential risks and threat		8	2	6
	PC13.	Carry out periodic walk-through to keep work area free from hazards and obstructions, if assigned		5	1	4
	PC14.	Report hazards and potential risks/threats to supervisors or other authorized personnel		5	2	3
	PC15.	Participate in mock drills/ evacuation procedures organized at the workplace		6	2	4
	PC16.	Undertake first aid, fire-fighting and emergency response training, if asked to do so		2	0	2
	PC17.	Take action based on instructions in the event of fire, emergencies or accidents		3	0	3
	PC18.	Follow organisation procedures for shutdown and evacuation when required		6	2	4
			Total	75	22	53
5. HCS/N9909 - Comply with industry and organizational requirement	PC1.	Carry out work functions in accordance with legislation and regulations, organizational guidelines and procedures	25	7	2	5





PC2.	Seek and obtain clarifications on policies and procedures, from your supervisor or other authorized personnel		6	1	5
PC3.	Apply and follow these policies and procedures within your work practices		4	0	4
PC4.	Provide support to your supervisor and team members in enforcing these considerations		4	1	3
PC5.	Identify and report any possible deviation to these requirements		4	1	3
		Total	25	5	20