

### QUALIFICATIONS PACK - OCCUPATIONAL STANDARDS FOR HANDICRAFTS AND CARPET SECTOR

#### What are Occupational Standards(OS)?

- Solution OS describe what individuals need to do, know and understand in order to carry out a particular job role or function
- performance
  standards that
  individuals must
  achieve when
  carrying out
  functions in the
  workplace,
  together with
  specifications of
  the underpinning
  knowledge and
  understanding



#### Contents

Ų	Δ.	introduction and contacts	.,
	2.	Qualifications Pack	P.2
	3.	Glossary of Key Terms	P.3
	4.	NOS Units	.P.5
	5.	Annexure: Nomenclature for QP & OS	P.28
5		A	D 20

## Introduction Qualifications Pack- Agarbatti Packer

**SECTOR: HANDICRAFTS AND CARPET** 

**SUB-SECTOR:** Handicrafts (Agarbatti)

**OCCUPATION:** Agarbatti Packer

**REFERENCE ID:** HCS/O8002

**ALIGNED TO:** NCO-2004/8229.202

**Brief Job Description:** An Agarbatti Packer is the one who carries out the complete packaging of scented aggarbattis. The process of packaging includes sorting as per required quality, weighing or counting as per the packaging incluctions and sealing the packets. The complete process is mostly manual except in some cases where sealing machines may be used.

**Personal Attributes:** An Agarbatti Packer should have good eyesight, hand-eye coordination and vision (including near vision, distance vision, colour vision, peripheral vision, depth perception and ability to change focus).

Job Details

Qualifications Pack Code	HCS/Q8002		
Job Role	AG	ARBATTI PACKER	
Credits(NSQF)	TBD		1.0
Sector	Handicrafts & Carpet	Drafted on	19/06/15
Sub-sector	Handicrafts (Agarbatti)	Last reviewed on	29/06/15
Occupation	Agarbatti Packer	Next review date	29/06/17

Job Role	Agarbatti Packer
Role Description	To carry out sorting, counting, weighing and packaging of finished Agarbattis.
NSQF level Minimum Educational Qualifications Maximum Educational Qualifications Training	Minimally qualified (would be able to read and write in any language)  Training in sorting, counting, weighing and packaging of
(Suggested but not mandatory)  Minimum Job Entry Age	perfumed agarbatti 15 years
Experience	Not Applicable
Applicable National Occupational Standards (NOS)	<ol> <li>Compulsory:         <ol> <li>HCS/N 8004 (Carry out sorting, counting and weighing of perfumed agarbatti)</li> <li>HCS/N 8005 (Carry out packaging of perfumed agarbattis)</li> <li>HCS/N 8006 (Contribute to achieve quality in packaging of perfumed agarbattis)</li> </ol> <li>HCS/N 9908 (Working in a team)</li> <li>HCS/N 9912 (Maintain work area &amp; tools)</li> <li>HCS/N 9913 (Maintain health, safety and security at workplace)</li> </li></ol> <li>Optional:             <ol></ol></li>
Performance Criteria	As described in the relevant OS units



#### **Glossary of Key Terms**

Keywords /Terms	Description
Sector	Sector is a conglomeration of different business operations having similar businesses and interests. It may also be defined as 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



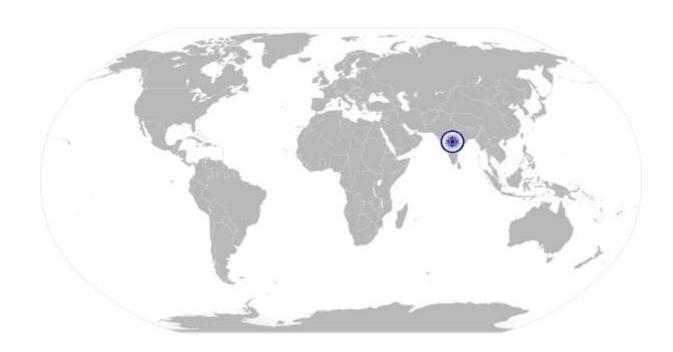
	helpful to anyone searching on a database to verify that this is the
	appropriate OS they are looking for.
Scope	Scope is the set of statements specifying the range of variables that an
	individual may have to deal with in carrying out the function which have a
	critical impact on the quality of performance required.
Knowledge and	Knowledge and Understanding are statements which together specify the
Understanding	technical, generic, professional and organizational specific knowledge that
	an individual needs in order to perform to the required standard.
Organizational	Organizational Context includes the way the organization is structured
Context	and how it operates, including the extent of operative knowledge
Technical	managers have of their relevant areas of responsibility.
Knowledge	Technical Knowledge is the specific knowledge needed to accomplish
Kilowieuge	specific designated responsibilities.
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 OS , these include 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 the helpdesk.
Keywords /Terms	Description
Keywords /Terms SSC	Description Sector Skill Council
SSC	Sector Skill Council
SSC OS	Sector Skill Council Occupational Standard(s)
SSC OS NOS	Sector Skill Council Occupational Standard(s) National Occupational Standard(s)
SSC OS NOS QP	Sector Skill Council Occupational Standard(s) National Occupational Standard(s) Qualifications Pack
SSC OS NOS QP UGC	Sector Skill Council Occupational Standard(s) National Occupational Standard(s) Qualifications Pack University Grants Commission
SSC OS NOS QP UGC MHRD	Sector Skill Council Occupational Standard(s) National Occupational Standard(s) Qualifications Pack University Grants Commission Ministry of Human Resource Development
SSC OS NOS QP UGC MHRD MOLE	Sector Skill Council Occupational Standard(s) National Occupational Standard(s) Qualifications Pack University Grants Commission Ministry of Human Resource Development Ministry of Labor and Employment
SSC OS NOS QP UGC MHRD MoLE NVQF	Sector Skill Council Occupational Standard(s) National Occupational Standard(s) Qualifications Pack University Grants Commission Ministry of Human Resource Development Ministry of Labor and Employment National Vocational Qualifications Framework
SSC OS NOS QP UGC MHRD MoLE NVQF HCSSC	Sector Skill Council Occupational Standard(s) National Occupational Standard(s) Qualifications Pack University Grants Commission Ministry of Human Resource Development Ministry of Labor and Employment National Vocational Qualifications Framework Handicrafts and Carpet Sector Skill Council





Carry out sorting, counting and weighing of perfumed agarbatti

# National Occupational Standard



### **Overview**

This unit is about carrying out sorting and making of basic units by counting or weighing of finished Agarbattis as per given packaging specifications.





#### HCS/N 8004 Carry out sorting, counting and weighing of perfumed agarbatti

Unit Code		HCS/N 8004			
	Unit Title	Carry out sorting, counting and weighing of perfumed agarbatti			
	(Task)	Carry out sorting, counting and weigning or perfumed against			
	Description	This unit is about carrying out basic operations of sorting and making of basic units by			
		counting or weighing of finished Agarbattis as per given packaging specifications.			
	Scope	Basic operations to be undertaken by the Perfumed Agarbatti Packer are as follows:			
		sorting of scented agarbattis			
		making units by counting/ weighing for filling into packets/pouches.			
	Performance Criteria (F	PC) w.r.t. the Scope			
	Sorting of Scented	To be competent, the user/individual on the job must be able to:			
	Agarbatti	PC1. identify the right batch of scented agarbatti based on specifications like			
		perfume, length of sticks, rolling process (hand rolled, machine rolled etc.)			
		PC2. check if the perfume has spread over the full length & surface of rolled			
		masala			
		PC3. separate the appropriately scented agarbattis from partially scented			
		agarbattis			
		PC4. carry out burning test of the lot to confirm burning consistency & burning			
		time			
		PC5. immediately report to the supervisor in case of inconsistency in burning or			
		out of range burning time			
		PC6. take appropriate action in case of burning inconsistency or out of range			
		burning time as per instruction of supervisor			
		PC7. dispose the non-conforming products in appropriate manner			
		PC8. carry out work at a rate that maintains workflow			
	Making units by	PC9. understand the instruction for deciding unit amount (either weight or no. of			
	counting/ weighing for	sticks)			
	filling into	PC10. use a counting machine or manually count the required number of sticks per			
	packets/pouches.	unit packet			
		PC11. use a weighing machine for the required weight of sticks per unit packet			
		PC12. use a separator block to keep each unit of counted/ weighed agarbattis			
		PC13. carefully handle the agarbattis ensuring minimum damage of rolled surface			
		PC14. take safety precautions while handling the scented agarbattis			
		PC15. respond appropriately incase of any major faults in the agarbatti stick and			
		other ingredients			
		PC16. minimise and dispose the waste materials in the approved manner			
		PC17. leave work area safe and secure when work is complete			
	Knowledge and Unders				
	A. Organizational	The user/individual on the job needs to know and understand:			
	Context	KA1. the organization's policies, procedures, guidelines and standards for quality			
	(Knowledge of	KA2. safe working practices and organisational procedures			
	the company/	KA3. quality systems and other processes practiced in the organization			
	organization and	KA4. types of problems with quality and how to report them to appropriate people			
	its processes)	KA5. reporting procedure in case of faults in own/ other processes			
		KA6. who to refer problems to when they are outside the limit of your authority			





#### HCS/N 8004 Carry out sorting, counting and weighing of perfumed agarbatti

	KA7. the organization's tools, templates and processes for related operations in		
	production  The user/individual on the job, peeds to know and understands		
B. Technical	The user/individual on the job needs to know and understand:		
Knowledge	KB1. how the unit amount of agarbatti is decided (weight or count)		
	KB2. different types of agarbattis		
	KB3. standard quality parameters for agarbattis		
	KB4. different grades of agarbatti quality		
	KB5. points for rejection		
	KB6. need for testing burning consistency		
	KB7. need for testing burning time		
Skills (S)			
A. Core Skills/	Writing Skills		
Generic Skills	The user/individual needs to know and understand how to:		
	SA1. write in local language		
	Reading Skills		
	The user/individual need to know and understand how to:		
	SA2. read measurement instructions.		
	Oral Communication (Listening and Speaking skills)		
	The user/individual needs to know and understand how to:		
	SA3. listen effectively and orally communicate information accurately		
	SA4. ask for clarification and advice from others		
B. Professional Skills	Decision Making		
he user/individual on the job needs to know and understand how to:			
	SB1. follow organization rule-based decision making process		
SB2. take decision with systematic course of actions and/or response			
	Plan and Organize		
	User/individual needs to know and understand how to:		
	SB3. plan and organize your work to achieve targets and deadlines		
	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		
	User/individual 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		
	User/individual needs to know and understand how to:		
SB8. analyze data and activities			
	SB9. pass on relevant information to others		
	Critical Thinking		
	User/individual need to know and understand how to:		
	SB10. apply, analyze, and evaluate the information gathered from observation,		





#### Carry out sorting, counting and weighing of perfumed agarbatti

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#### **NOS Version Control**

NOS Code		HCS/N 8004	
Credits (NSQF)	TBD	Version number	1.0
Industry	Handicrafts and Carpet Sector	Drafted on	19/06/15
Industry Sub-sector	Handicrafts (Agarbatti)	Last reviewed on	29/06/15
Occupation	Agarbatti Packer	Next review date	29/06/17

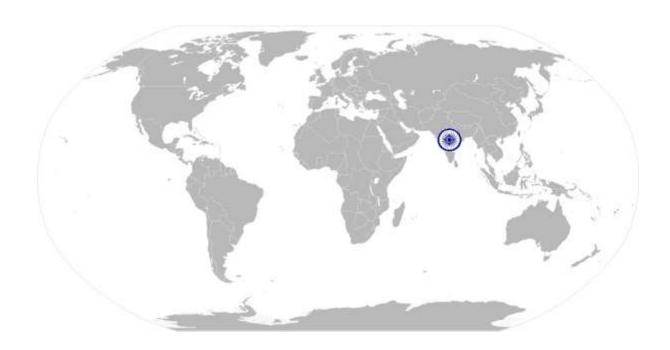






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# National Occupational Standard



### **Overview**

This unit is about carrying out packaging of sorted counted/ weighed Agarbatti units for filling in pouches or packets.





#### HCS/N 8005 Carry out packaging of perfumed agarbattis

Unit Code	HCS/N 8005		
Unit Title	Carry out packaging of perfumed agarbatti		
(Task)	Carry out packaging of perfumed against the		
Description	This unit provides Performance Criteria, Knowledge & Understanding and Skills & Abilities required to carry out packaging of sorted & counted/weighed agarbatti units by filling in packets/ pouches.		
Scope	The basic operations to be undertaken by the Agarbatti Packer are as follows:		
	filling in inner pouch		
	filling in outer packet & sealing		
	bulk packaging		
Performance Criteria (F	PC) w.r.t. the Scope		
Filling in Inner Pouch	To be competent on the job, the user/individual on the job must be able to: PC1. identify the correct lot of sorted & counted/ weighed agarbattis PC2. identify the composition of unit packets/ pouches comprising of inner pouch and outer packet as per packaging instructions PC3. identify the correct pouches/ packets as per the instruction PC4. correctly handle the agarbattis while filling PC5. carry out filling the agarbattis manually in pouches/ inner pouches PC6. ensure minimum damage/ breakage of the agarbattis while filling manually		
Filling in outer Packet	PC7. carry out sealing of pouches/ inner pouches using a sealing machine or		
& Sealing	heating arrangement  PC8. identify & ensure the appropriate combination of different scented agarbatti inner pouches for filling in outer packet as per instructions  PC9. carry out filling of inner pouches in outer packet manually  PC10. appropriately seal outer packet openings using cellotape or other sealing methods as per requirement  PC11. use the apropriate inner pouches, outer packets, cellotape etc. as per the instruction of supervisor		
Bulk Packaging	PC12. identify the level of bulk packaging, say dozen packaging, cfc packaging etc. PC13. use the appropriate packaging materials based on size of unit packets, brand etc. PC14. carry out filling of unit packets/ pouches in intermediatary bulk packets such as dozen packets & sealing		
	PC15. carry out filling of intermediatary bulk packets (such as dozen packets) in bulk packets, such as corrugated flexible cartons & sealing PC16. carry out printing of batch details etc. on the bulk packet PC17. appropriately store bulk packets in sequential manner in dry & dust free area PC18. take safety precautions while handling the scented agarbattis PC19. respond appropriately incase of any major faults in the agarbatti stick and packaging materials PC20. minimise and dispose the waste materials in the approved manner PC21. leave work area safe and secure when work is complete PC22. carry out the work at a rate that maintains work flow		





#### HCS/N 8005 Carry out packaging of perfumed agarbattis

Knowledge and Unders	standing (K)	
A. Organizational	The user/individual on the job needs to know and understand:	
Context	KA1. the organisation's policies and procedures	
(Knowledge of the	KA2. responsibilities under health, safety and environmental legislation	
company/	KA3. guidelines for storage and disposal of waste materials	
organization and	KA4. potential hazards associated with the machines and the safety precautions	
its processes)	that must be taken	
	KA5. protocol to obtain more information on work related tasks	
	KA6. contact person in case of queries on procedure or products and for	
	resolving issues related to defective machines, tools and/or equipment	
	KA7. details of the job role and responsibilities	
	KA8. work target and review mechanism with your supervisor	
	KA9. protocol and format for reporting work related risks/ problems	
	KA10. method of obtaining/giving feedback related to performance	
	KA11. importance of team work and harmonious working relationships	
	KA12. process for offering/ obtaining work related assistance	
B. Technical	The user/individual on the job needs to know and understand:	
Knowledge	KB1. different combination of scented agarbattis in an unit outer packet (for	
ŭ	assorted agarbattis)	
	KB2. need for sealing the pouches & packets	
	KB3. correct sealing methods	
	KB4. need for storing the bulk packets in sequential manner	
	KB5. different types of packaging used (both inner and outer)	
	KB6. common hazards in the work area and workplace procedures for dealing	
	with them	
Skills (S)		
A. Core Skills/ Writing Skills		
Generic Skills	The user/individual needs to know and understand how to:	
	SA1. write in local language	
	Reading Skills	
	The user/individual need to know and understand how to:	
	SA2. read measurement instructions.	
	Oral Communication (Listening and Speaking skills)	
	The user/individual needs to know and understand how to:	
	SA3. listen effectively and orally communicate information accurately	
	SA4. ask for clarification and advice from others	
B. Professional Skills	Decision Making	
	The user/individual on the job needs to know and understand how to:	
	SB1. follow organization rule-based decision making process	
	SB2. take decision with systematic course of actions and/or response	
	Plan and Organize	
	User/individual needs to know and understand how to:	
	User/individual needs to know and understand how to:	





#### HCS/N 8005 Carry out packaging of perfumed agarbattis

	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		
1	Problem Solving		
	User/individual 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		
1	Analytical Thinking		
l	User/individual needs to know and understand how to:		
	SB8. analyze data and activities		
	SB9. pass on relevant information to others		
	Critical Thinking		
	User/individual need to know and understand how to:		
3	SB10. apply, analyze, and evaluate the information gathered from observation,		
	experience, reasoning, or communication, as a guide to thought and action		

#### NOS Version Control

NOS Code HCS/N 8005		FINE	
Credits (NSQF)	TBD	Version number	1.0
Industry	Handicrafts and Carpet Sector	Drafted on	19/06/15
Industry Sub-sector	Handicrafts (Agarbatti)	Last reviewed on	29/06/15
Occupation	Agarbatti Packer	Next review date	29/06/17

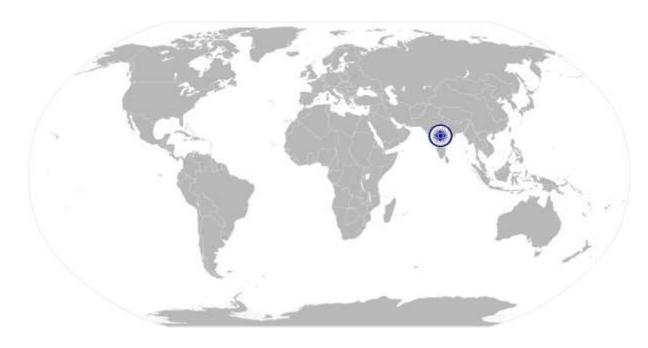




Contribute to achieve quality in packaging of perfumed agarbatti

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# National Occupational Standard



#### **Overview**

This unit provides Performance Criteria, Knowledge & Understanding and Skills & abilities required to achieve quality in packaging of perfumed agarbattis





#### HCS/N 8006 Contribute to achieve quality in packaging of perfumed agarbatti

Unit Code	HCS/N 8006		
Unit Title (Task)	Contribute to to achieve quality in packaging of perfumed agarbattis		
Description	This unit provides Performance Criteria, Knowledge & Understanding and Skills & Abilities required to monitor the quality while undertaking packaging of perfumed agarbattis to ensure that the packaging meets the desired specifications.		
Scope	<ul> <li>This unit/task covers the following:</li> <li>contribute to achieving the quality in packaging of perfumed agarbatti related operations</li> </ul>		
Performance Criteri	a (PC) w.r.t the Scope		
Elements	Performance Criteria		
Contribute to achieve quality in packaging of finished agarbattis	To be competent, the user/individual on the job must be able to:  PC1. identify and use different packaging materials as per the specifications provided  PC2. take the necessary action when materials do not confirm to quality standards  PC3. report and replace identified faulty materials and component parts which do not meet specification  PC4. ensure the packaging is not damaged before or during packing  PC5. ensure the sealing is done properly  PC6. identify modifiable defects and rework on them  PC7. carry out work safely and at a rate which maintains work flow  PC8. report to the responsible person when the work flow of other production areas disrupts work		
Knowledge and Und	PC9. carry out quality checks at specified intervals according to instructions PC10. apply the allowed tolerances PC11. identify faults and take appropriate action for rectification PC12. maintain the required productivity and quality levels lerstanding (K) w.r.t. the Scope		
Elements	Knowledge and Understanding		
Context (Knowledge of the company / organisation and its processes)	<ul> <li>The user/individual on the job needs to know and understand:</li> <li>KA1. safe working practices and organisational procedures</li> <li>KA2. the organisation's procedures and guidelines</li> <li>KA3. quality systems</li> <li>KA4. equipment operating procedures / manufacturer's instructions</li> <li>KA5. types of problems with quality and how to report them to appropriate people</li> <li>KA6. methods to present any ideas for improvement to supervisor</li> <li>KA7. the importance of complying with written instructions</li> <li>KA8. limits of personal responsibility</li> <li>reporting procedure in case of faults in own/ other processes</li> </ul>		
B. Technical / Domain Knowledge	The user/individual on the job needs to know and understand:  KB1. different quality standards for agarbattis  KB2. consequences of using incorrect packaging		





#### HCS/N 8006 Contribute to achieve quality in packaging of perfumed agarbatti

		KB3. consequences of incorrect handling of tools	
		KB4. types of faults which may occur, how they are identified and methods to deal with it	
		KB5. types of sealing and how to maintain quality while sealing	
		KB6. the importance of segregating rejects	
		KB7. appropriate inspection methods that can be used	
		KB8. own responsibilities at work	
CL	علم الماري الماري		
-	kills (S) w.r.t the So ements	Skills	
		Writing Skills	
А.	Generic Skills	The user/individual needs to know and understand how to:	
	Generic Skills	·	
		SA1. write in local language	
		Reading Skills	
		The user/individual need to know and understand how to:	
		SA2. read measurement instructions.	
		Oral Communication (Listening and Speaking skills)	
		The user/individual needs to know and understand how to:	
		SA3. listen effectively and orally communicate information accurately	
		SA4. ask for clarification and advice from others	
В.	Professional	Decision Making	
	Skills	The user/individual on the job needs to know and understand how to:	
		SB1. follow organization rule-based decision making process	
		SB2. take decision with systematic course of actions and/or response	
		Plan and Organize	
		User/individual needs to know and understand how to:	
		SB3. plan and organize your work to achieve targets and deadlines	
		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	
		User/individual 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	
		User/individual needs to know and understand how to:	
		SB8. analyze data and activities	
		SB9. pass on relevant information to others	
		Critical Thinking	
		User/individual need to know and understand how to:	
		SB10. apply, analyze, and evaluate the information gathered from observation,	
		experience, reasoning, or communication, as a guide to thought and action	
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#### HCS/N 8006 Contribute to achieve quality in packaging of perfumed agarbatti

#### **NOS Version Control**

NOS Code	HCS/N 8006		
Credits (NSQF)	TBD	Version number	1.0
Industry	Handicrafts and Carpet Sector	Drafted on	19/06/15
Industry Sub-sector	Handicrafts (Agarbatti)	Last reviewed on	29/06/15
Occupation	Agarbatti Packer	Next review date	29/06/17



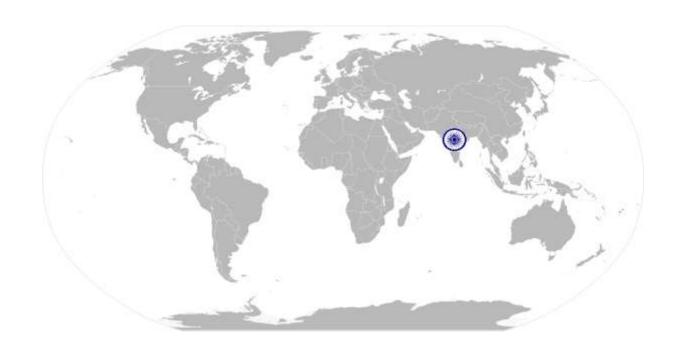




HCS/N 9908 Working in a team

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# National Occupational Standard



### **Overview**

This unit is about working as part of a team within the organisation.





#### Working in a team

Unit Code	HCS/N9908		
Unit Title	Working in a team		
(Task)			
Description	This unit is about working as a team member within the organisation		
Scope	<ul><li>Commitment and trust</li></ul>		
	<ul><li>Communication</li></ul>		
	<ul><li>Adaptability</li></ul>		
	Creative freedom		
Performance Criteria (F	PC) w.r.t. the Scope		
Elements	Performance Criteria		
Commitment and	PC1. be accountable to one's own role in whole process of developing product		
trust	PC2. perform all roles with full responsibility		
	PC3. be effective and efficient at workplace		
Communication	PC4. properly communicate about organization 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			
A. Organizational	KA1. general rules and regulations in a paper mache sector		
Context	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	KB1. understanding the importance of the previous and next step of the process		
Knowledge	KB2. process flow in a paper mache section		
	KB3. material sequence of flow		
	KB4. functions of different parts of product development		
	KB5. tools and equipments used		
	KB6. guidelines for operating the equipment		
	KB7. safety procedures to be followed as applicable		
Skills (S)			
A. Core Skills/	Writing Skills		
Generic Skills	The user/individual on the job needs to know and understand:		
	SA1. write letters, memos, applications regarding team needs and performance in		
	simple language		
	SA2. write daily work report		
	Reading Skills		
	The user/individual on the job needs to know and understand:		
	SA3. comprehend written instructions		
	SA4. read any application sent by other colleagues and team members		
	Oral Communication (Listening and Speaking skills)		
	The user/individual on the job needs to know and understand:		
	The user/individual of the job freeds to know and understand.		





#### Working in a team

	SA5. communicate with superior, colleagues and juniors appropriately		
	SA6. talk to team members to convey information effectively		
B. Professional Skills	Decision Making		
	The user/individual on the job needs to know and understand how to:		
	SB1. make decisions in relation to the concerned scope of work		
	Plan and Organize		
	The user/individual on the job needs to know and understand:		
	SB2. plan and organize the work to achieve shared objectives of the team		
	Customer Centricity		
	The user/individual on the job needs to know and understand how to:		
	SB3. manage relationships with customers who may be in need of supports to		
	maintain productivity and performance		
	SB4. build with customer a relationship of trust and cooperation in achieving team		
	goal		
	Problem Solving		
	The user/individual on the job needs to know and understand:		
	SB5. apply problem-solving approaches to resolve conflicts		
	SB6. seek clarification to problems when in doubt		
	Analytical Thinking		
	The user/individual on the job needs to know and understand how to:		
	SB7. identify root cause of problem split to utmost level of circumstances,		
	personality etc		
	Critical Thinking		
	The user/individual on the job needs to know and understand how to:		
	SB8. critically evaluate various approaches of building team and sustaining team		
	performance.		

#### NOS Version Control

NOS Code	HCS/N9908		
Credits (NSQF)	TBD	Version number	1.0
Industry	Handicrafts and Carpet	Drafted on	19/06/15
Industry Sub-sector	Handicrafts (Agarbatti)	Last reviewed on	29/06/15
Occupation	Agarbatti Packer	Next review date	29/06/17

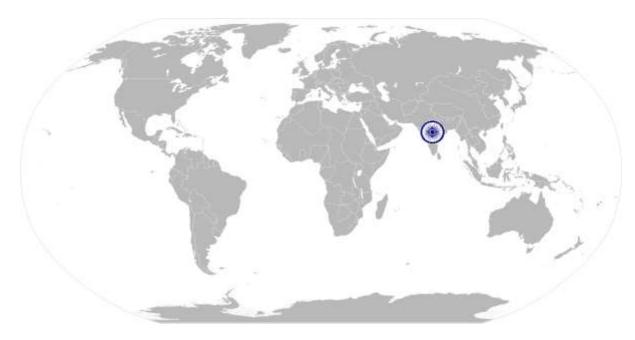




Maintain work area, tools and materials

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# National Occupational Standard



#### **Overview**

This unit provides Performance Criteria, Knowledge & Understanding and Skills & Abilities required to organise/maintain work areas and activities to ensure tools used are maintained as per norms.





#### HCS/N 9912 Maintain work area, tools and materials

Unit Code	HCS/N 9912	
Unit Title (Task)	Maintain work area, tools and materials	
Description	This unit provides Performance Criteria, Knowledge & Understanding and Skills & Abilities required to organise/ maintain work areas and activities to ensure tools and machines used for packaging of finished Agarbatti are maintained as per norms.	
Scope	This unit/task covers the following:	
	maintain the work area, tools and materials	
	ia (PC) w.r.t the Scope	
Elements	Performance Criteria	
Maintain the	To be competent, the user/individual on the job must be able to:	
work area, tools	PC1. handle materials and tools safely and correctly	
and materials	PC2. use packing materials efficiently to minimize waste	
	PC3. maintain a clean and hazard free working area	
	PC4. maintain the tools and equipments used for packaging effectively and safely	
	PC5. store the different packing materials in the assigned area	
	PC6. maintain the sealing machine or burning arrangement	
	PC7. carry out maintenance and/or cleaning within one's responsibility	
	PC8. report damaged tools & materials	
	PC9. work in a comfortable position with the correct posture	
	PC10. dispose off waste safely in the designated location	
	PC11. store tools safely after use	
Vnowledge and Uni	PC12. carry out cleaning according to schedules and limits of responsibility	
Elements	derstanding (K) w.r.t. the Scope Knowledge and Understanding	
A. Organisational	The user/individual on the job needs to know and understand:	
Context	KA1. personal hygiene and duty of care	
(Knowledge of the	KA2. safe working practices and organisational procedures	
company /	KA3. limits of your own responsibility	
organisation and	KA4. ways of resolving with problems within the work area	
its processes)	KA5. the production process and the specific work activities that relate to the whole process	
	KA6. the importance of effective communication with colleagues	
	KA7. the lines of communication, authority and reporting procedures	
	KA8. the organisation's rules, codes and guidelines (including timekeeping)	
	KA9. the organisation's quality standards	
	KA10. the importance of complying with written instructions	
B. Technical /	The user/individual on the job needs to know and understand:	
Domain	KB1. work instructions and specifications accurately	
Knowledge	KB2. method to make use of the information detailed in specifications and	
	instructions	
	KB3. relation between work role and the overall manufacturing process	
	KB4. the importance of taking action when problems are identified	
	KB5. different ways of minimising waste	





#### HCS/N 9912 Maintain work area, tools and materials

	KB6. effects of contamination on products		
	KB7. common faults in packaging		
	KB8. tools maintenance procedures		
	KB9. hazards likely to be encountered when conducting routine maintenance		
	KB10. safe working practices for cleaning and the method of carrying them out		
Skills (S) w.r.t the So	соре		
Elements	Skills		
A. Core Skills/ Writing Skills			
Generic Skills	The user/individual needs to know and understand how to:		
	SA1. write in local language		
	Reading Skills		
	The user/individual need to know and understand how to:		
	SA2. read measurement instructions.		
	Oral Communication (Listening and Speaking skills)		
	The user/individual needs to know and understand how to:		
	SA3. listen effectively and orally communicate information accurately		
	SA4. ask for clarification and advice from others		
B. Professional	Decision Making		
Skills	The user/individual on the job needs to know and understand how to:		
	SB1. follow organization rule-based decision making process		
	SB2. take decision with systematic course of actions and/or response		
	Plan and Organize		
	User/individual needs to know and understand how to:		
	SB3. plan and organize your work to achieve targets and deadlines		
	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		
	User/individual 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		
	User/individual needs to know and understand how to:		
	SB8. analyze data and activities		
	SB9. pass on relevant information to others		
	Critical Thinking		
	User/individual need to know and understand how to:		
	SB10. apply, analyze, and evaluate the information gathered from observation,		
	experience, reasoning, or communication, as a guide to thought and action		

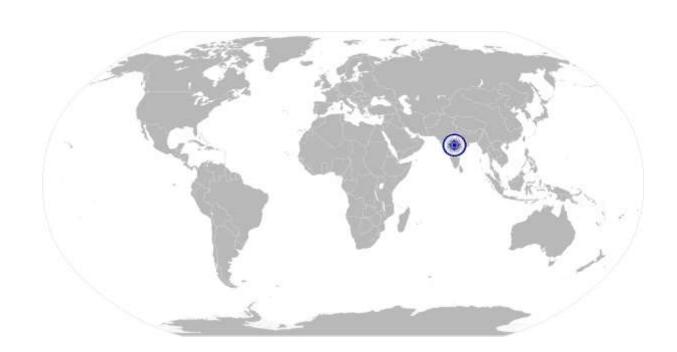
**NOS Version Control** 





#### HCS/N 9912 Maintain work area, tools and materials

NOS Code	HCS/N 9912		
Credits (NSQF)	TBD	Version number	1.0
Industry	Handicrafts and Carpet Sector	Drafted on	19/06/15
Industry Sub-sector	Handicrafts (Agarbatti)	Last reviewed on	29/06/15
Occupation	Agarbatti Packer	Next review date	29/06/17



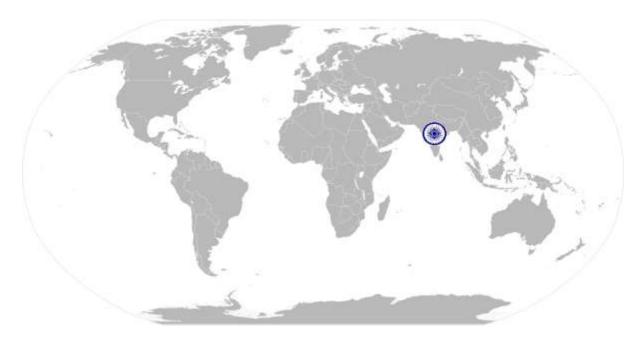




Maintain health, safety and security at workplace

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# National Occupational Standard



### **Overview**

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 minimise risk to self and others.





### HCS/N 9913 Maintain health, safety and security at workplace

Unit Code	HCS/N 9913	
Unit Title (Task)	Maintain health, safety and security at workplace	
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 minimise risk to self and others.	
Scope	This unit/task covers the following:	
	comply with health, safety and security requirements at work	
	ria (PC) w.r.t the Scope	
Elements Comply with	Performance Criteria  To be competent, the user/individual on the job must be able to:	
health, safety and security requirements at work	PC1. comply with health and safety related instructions applicable to the workplace  PC2. use and maintain personal protective equipment 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. store materials and tools in line with manufacturer's and organisational requirements  PC7. safely handle and move waste and debris  PC8. minimize health and safety risks to self and others due to own actions  PC9. seek clarifications, from supervisors or other authorized personnel in case of perceived risks	
	<ul> <li>PC10. monitor the workplace and work processes for potential risks and threats</li> <li>PC11. carry out periodic walk-through to keep work area free from hazards and obstructions, if assigned</li> <li>PC12. report hazards and potential risks threats to supervisors or other authorized personnel</li> <li>PC13. participate in mock drills/ evacuation procedures organized at the workplace</li> <li>PC14. undertake first aid, fire-fighting and emergency response training, if asked to do so</li> <li>PC15. take action based on instructions in the event of fire, emergencies or accidents</li> <li>PC16. follow organisation procedures for evacuation when required</li> </ul>	
Knowledge and Un	derstanding (K) w.r.t. the Scope	
Elements	Knowledge and Understanding	
A. Organisational Context	The user/individual on the job needs to know and understand:	
(Knowledge of the company / organisation and its processes)	<ul> <li>KA1. health and safety related practices applicable at the workplace</li> <li>KA2. potential hazards, risks and threats based on nature of operations</li> <li>KA3. organizational procedures for safe handling of tools</li> <li>KA4. potential risks due to own actions and methods to minimize these</li> <li>KA5. environmental management system related procedures at the workplace</li> <li>KA6. layout of the plant and details of emergency exits, escape routes,</li> </ul>	





#### HCS/N 9913 Maintain health, safety and security at workplace

	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	
B. Technical /	The user/individual on the job needs to know and understand:	
Domain	KB1. occupational health and safety risks and methods	
Knowledge	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) w.r.t the S		
Elements	Skills	
	Writing Skills	
<del>-</del>	The user/individual needs to know and understand how to:	
General Same	SA1. write in local language	
	Reading Skills	
	The user/individual need to know and understand how to:	
	SA2. read measurement instructions.  Oral Communication (Listening and Speaking skills)	
	The user/individual needs to know and understand how to:	
	SA3. listen effectively and orally communicate information accurately	
D D (	SA4. ask for clarification and advice from others	
	Decision Making	
Skills	The user/individual on the job needs to know and understand how to:	
	SB1. follow organization rule-based decision making process	
	SB2. take decision with systematic course of actions and/or response	
	Plan and Organize	
	User/individual needs to know and understand how to:	
	SB3. plan and organize your work to achieve targets and deadlines	
	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	
	User/individual 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	





#### HCS/N 9913 Maintain health, safety and security at workplace

Analyti	cal Thinking				
User/in	dividual needs to know and understand how to:				
SB8.	analyze data and activities				
SB9.	pass on relevant information to others				
Critical	Critical Thinking				
User/in	dividual need to know and understand how to:				
SB10.	apply, analyze, and evaluate the information gathered from observation,				
	experience, reasoning, or communication, as a guide to thought and action				

#### **NOS Version Control**

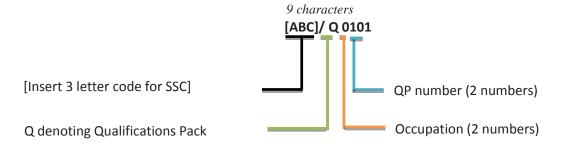
NOS Code		HCS/N 9913	
Credits (NSQF)	TBD	Version number	1.0
Industry	Handicrafts and Carpet Sector	Drafted on	19/06/15
Industry Sub-sector	Handicrafts (Agarbatti)	Last reviewed on	29/06/15
Occupation	Agarbatti Packer	Next review date	29/06/17



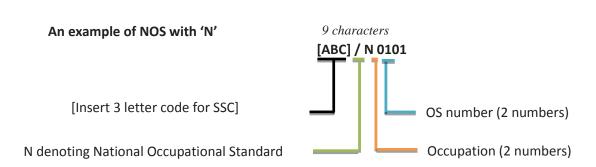
#### **Annexure**

#### Nomenclature for QP and NOS

#### **Qualifications Pack**



#### **Occupational Standard**



Back to top...



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

Sub-sector	Range of Occupation numbers
Ceramics	01 – 10
Fashion Jewellery	11 - 13
Stoneware	14 - 19
Glassware	20 - 27
Metalware crafts	28 - 37
Leather crafts	38 - 43
Paper Mache	44 - 49
Carpets & rugs	50 – 59
Horn bone & shell craft	60 – 65
Wood ware, dolls & toys	66 – 71
Hand printed, Embroidered / knitted & crocheted textiles	72 – 77
Agarbatti	78 – 82
Paper crafts	83 – 86
NER crafts	87 – 92
Miscellaneous crafts	93 - 95
Generic Occupation	96 – 99

Sequence	Description	Example
Three letters	Handicraft and Carper Sector Skill Council	HCS
Slash	1	/
Next letter	Whether QP or NOS	Q
Next two numbers	Occupation code	01
Next two numbers	OS number	01



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

Job Role: Agarbatti Packer

**Qualification Pack: HCS/Q 8002** 

**Sector Skill Council**: Handicrafts & 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 each PC.
- 2. Each NOS will assessed both for theoretical knowledge and practical
- 3. The assessment will be based on knowledge bank of questions created by the SSC.
- 4. Individual assessment agencies will create unique question papers for theory and skill practical part for each candidate at each examination/training center
- 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 CRITERIA**

			Marks Allocation		llocation
		Total Marks	Out	Theory	Skills
		(600)	of		Practical
1. HCS/N 8004	PC1. Identify the right batch of		7	3	4
(Carry out	scented Agarbatti based on				
sorting,	specifications like perfume, length of				
counting and	sticks, rolling process (hand rolled,				
weighing of	machine rolled etc.)				
perfumed	PC2. Check if the perfume has spread		7	3	4
agarbatti)	over the full length & surface of rolled				
	masala				
	PC3. Separate the appropriately		7	3	4
	scented Agarbattis from partially	100			
	scented Agarbattis				
	PC4. Carry out burning test of the lot		6	3	3
	to confirm burning consistency &				
	burning time				
	PC5. Immediately report to the		6	3	3
	Supervisor in case of inconsistency in				
	burning or out of range burning time				
	PC6.Take appropriate action in case of		6	3	3
	burning inconsistency or out of range				



	T.		1		T T
	burning time as per instruction of				
	Supervisor				
	PC7. Dispose the non-conforming		5	2	3
	products in appropriate manner				
	PC8. Carry out work at a rate that		5	2	3
	maintains workflow				
	PC9. Understand the instruction for		7	3	4
	deciding unit amount (either weight or				
	no. of sticks)				
	PC10. Use a counting machine or		7	3	4
	manually count the required number				
	of sticks per unit packet				
	PC11. Use a weighing machine for the		6	3	3
	required weight of sticks per unit				
	packet				
	PC12. Use a separator block to keep		6	3	3
	each unit of counted/ weighed			-	
	Agarbattis				
	PC13. Carefully handle the Agarbattis		5	2	3
	ensuring minimum damage of rolled		3	_	3
	surface				
	PC14. Take safety precautions while		5	2	3
	handling the scented Agarbattis		3	2	3
	PC15. Respond appropriately incase of		5	2	3
	any major faults in the Agarbatti stick		,	2	3
	and other ingredients				
			5	2	3
	PC16. Minimise and dispose the waste		Э	2	3
	materials in the approved manner		_		2
	PC17. Leave work area safe and secure		5	2	3
	when work is complete	TOTAL	100	4.4	F.C.
2 1100/110005	DC4 Librarii Libraria Libraria Labaria	TOTAL	100	44	56
2. HCS/N 8005	PC1. Identify the correct lot of sorted		7	3	4
(Carry out	& counted/ weighed Agarbattis				_
packaging of	PC2. Identify the composition of unit		7	3	4
perfumed	packets/ pouches comprising of inner				
agarbattis)	pouch and outer packet as per				
	Packaging instructions				
	PC3. Identify the correct pouches/		7	3	4
	packets as per the instruction	100			
	PC4. Correctly handle the Agarbattis		6	3	3
	while filling				
	PC5. Carry out filling the Agarbattis		6	3	3
	manually in pouches/ inner pouches				
	PC6. Ensure minimum damage/		6	3	3
	breakage of the Agarbattis while filling				
	manually				



	T			_	
	PC7. Carry out sealing of pouches/		5	2	3
	inner pouches using a sealing machine				
	or heating arrangement				
	PC8. Identify & ensure the appropriate		5	2	3
	combination of different scented				
	Agarbatti inner pouches for filling in				
	outer packet as per instructions				
	PC9. Carry out filling of inner pouches		7	3	4
	in outer packet manually				
	PC10. Appropriately seal outer packet		7	3	4
	openings using cellotape or other				
	sealing methods as per requirement				
	PC11. Use the appropriate inner		6	3	3
	pouches, outer packets, cellotape etc.				
	as per the instruction of Supervisor				
	PC16. Carry out printing of batch		6	3	3
	details etc. on the bulk packet				
	PC17. Appropriately store bulk		5	2	3
	packets in sequential manner in dry &			_	· ·
	dust free area				
	PC18. Take safety precautions while		5	2	3
	handling the scented Agarbatti				3
	PC19. Respond appropriately in case		5	2	3
	of any major faults in the Agarbatti			2	3
	stick and packaging materials				
	PC20. Minimise and dispose the waste		5	2	3
	materials in the approved manner			۷	3
	PC21. Leave work area safe and secure		5	2	3
	when work is comple		,	2	3
	when work is comple	TOTAL	100	44	56
3. HCS/N 8006	PC1. Identify and use different	TOTAL	10	4	6
(Contribute to	packaging materials as per the		10	7	O
achieve	specifications provided				
quality in	PC2. Take the necessary action when		10	4	6
packaging of	1		10	4	U
packaging of					
	materials do not confirm to quality				
perfumed	standards		10	4	6
	standards PC3. Report and replace identified		10	4	6
perfumed	standards PC3. Report and replace identified faulty materials and component parts	100	10	4	6
perfumed	standards PC3. Report and replace identified faulty materials and component parts which do not meet specification	100			
perfumed	standards PC3. Report and replace identified faulty materials and component parts which do not meet specification PC4. Ensure the packaging is not	100	10	4	6
perfumed	standards PC3. Report and replace identified faulty materials and component parts which do not meet specification PC4. Ensure the packaging is not damaged before or during packing	100	10	4	6
perfumed	standards PC3. Report and replace identified faulty materials and component parts which do not meet specification PC4. Ensure the packaging is not damaged before or during packing PC5. Ensure the sealing is done	100			
perfumed	standards PC3. Report and replace identified faulty materials and component parts which do not meet specification PC4. Ensure the packaging is not damaged before or during packing PC5. Ensure the sealing is done properly	100	10	4	6
perfumed	standards PC3. Report and replace identified faulty materials and component parts which do not meet specification PC4. Ensure the packaging is not damaged before or during packing PC5. Ensure the sealing is done properly PC6. Identify modifiable defects and	100	10	4	6
perfumed	standards PC3. Report and replace identified faulty materials and component parts which do not meet specification PC4. Ensure the packaging is not damaged before or during packing PC5. Ensure the sealing is done properly	100	10	4	6



	rate which maintains work flow				
	PC8. Report to the responsible person		8	4	4
	when the work flow of other		0	4	4
	production areas disrupts work				
			8	4	4
	PC9. Carry out quality checks at		•	4	4
	specified intervals according to instructions				
				2	2
	PC10. Apply the allowed tolerances		6	3	3
	PC11. Identify faults and take		6	3	3
	appropriate action for rectification		_		
	PC12. Maintain the required		6	3	3
	productivity and quality levels				
		TOTAL	100	45	55
4. HCS/N 9908	PC1. Be accountable to one's own role				
(Working in a	in whole process of developing		12	4	8
team)	product				
	PC2. Perform all roles with full		10	3	7
	responsibility		10	3	,
	PC3. Be effective and efficient at		10	3	7
	workplace		10	5	,
	PC4. Properly communicate about		8	4	4
	organisation's policies		•	4	4
	PC5. Talk politely with other team	100	10	3	7
	members and colleagues	100	10	3	·
	PC6. Adjust in different work		10	3	7
	situations		10	5	,
	PC7. Give due importance to others'		10	3	7
	point of view		10	3	/
	PC8. Avoid conflicting situations		10	2	8
	PC9. Develop new ideas for work			2	
	procedures		8	2	6
	PC10. Improve upon the existing				
	techniques to increase process		12	2	10
	efficiency				
		TOTAL	100	29	71
5. HCS/N 9912	PC1. Handle materials and tools safely		0	2	_
(Maintain	and correctly		8	2	6
work area and	PC2. Use materials to minimize waste		10	3	7
tools)	PC3. Maintain a clean and hazard free			-	_
	working area		10	3	7
	PC4. Maintain the tools used for stick	100		-	
	making		8	2	6
	PC5. Carry out maintenance and/or			_	_
	cleaning within one's responsibility		10	3	7
	PC6. Report damaged tools and				
	materials		12	4	8
			1		



			ı		
	PC7. Work in a comfortable position		10	3	7
	with correct posture PC8. Dispose of waste safely in				
	designated location		12	4	8
	PC9. Store tools safely after use		10	3	7
	PC10. Carry out cleaning according to		10	3	,
	schedules and limits of responsibility		10	3	7
	scriedules and minits of responsibility	TOTAL	100	30	70
6. HCS/N 9913	PC1. Comply with health and safety	IOIAL	100	30	70
(Maintain	related instructions applicable to		8	2	6
health, safety	the workplace			2	Ü
and security	PC2. Use and maintain personal				
at workplace)	protective equipment as per protocol		8	2	6
at Workplace,	PC3. Carry out own activities in line				
	with approved guidelines and		8	2	6
	procedures			2	Ü
	PC4. Maintain a healthy lifestyle and				
	guard against dependency on		8	2	6
	intoxicants			_	Ŭ
	PC5. Follow environment				
	management system related		6	2	4
	procedures			_	·
	PC6. Store materials and tools in				
	line with manufacturer's and		5	2	3
	organisational requirements			_	3
	PC7. Safely handle and move waste				
	and debris		4	1	3
	PC8. Minimize health and safety risks	100			_
	to self and others due to own actions		6	2	4
	PC9. Seek clarifications from				
	supervisers or other authorized		4	1	3
	personnel in case of perceived risks				
	PC10. Monitor the workplace and				
	work processes for potential risks and		4	1	3
	threats				
	PC11. Carry out periodic walk-through				
	to keep work area free from hazards		5	2	3
	and obstructions, if assigned				
	PC12. Report hazards and potential				
	risks/ threats to supervisors or other		7	3	4
	authorized personnel				
	PC13. Participate in mock drills/				
	evacuation procedures organised at		5	2	3
	the workplace				
	PC14. Undertake first aid, fire fighting		6	2	4
	and emergency response training, if			_	·



	asked				
	PC15. Take action based on				
l	instructions in the event of fire,		8	2	6
	emergencies or accidents				
	PC16. Follow organisation evacuation		0	2	6
	procedures		0	2	6
		TOTAL	100	30	70