





# QUALIFICATIONS PACK - OCCUPATIONAL STANDARDS FOR HANDICRAFTS AND CARPET INDUSTRY

# 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
- 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 - Final Product Maker (Fashion Jewellery)**

**SECTOR:** HANDICRAFTS & CARPET

**SUB-SECTOR:** Handicrafts (Fashion Jewellery)

**OCCUPATION:** Finishing

**REFERENCE ID:** HCS/Q1102

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

**Final Product Maker:** The final product maker is responsible for collecting the jewel, assembling the materials, finishing the final jewel to be dispatched, checking the quality, achieving quality standards as per company policy

**Brief Job Description:** The individual at work is responsible to assemble variety of materials to the jewel for final finish. The person has to ensure the final finished jewel is defect free, meets specified requirement and customer satisfaction level.

**Personal Attributes:** The job requires the individual to have: attention to details, good eyesight, steady hands, ability to sit and work in same position for long hours and patience





Qualifications Pack Code		HCS/Q1102	
Job Role	Final Produ	uct Maker (Fashion Jev	wellery)
Credits(NSQF)	TBD	Version number	1.0
Sector	Handicrafts & Carpet	Drafted on	13/03/2015
Sub-sector	Fashion Jewellery	Last reviewed on	09/07/2015
Occupation	Finishing	Next review date	09/07/2017
NSQC Clearance on			

Job Role	Final Product Maker (Fashion Jewellery)
Role Description	Collecting the jewel, assembling the materials, finishing the final jewel to be dispatched, checking the quality, achieving quality standards as per company policy
NSQF level	4
Minimum Educational Qualifications	Preferably 5 <sup>th</sup> pass
Maximum Educational Qualifications	Not Applicable
Training (Suggested but not mandatory)	Not Applicable
Minimum Job Entry Age	18 years
Experience	Not Applicable
Applicable National Occupational Standards (NOS)	<ol> <li>Compulsory:         <ol> <li>HCS/N1103 Perform final finish of the jewellery</li> <li>HCS/N9901 Coordinate with colleagues and work as a team</li> </ol> </li> <li>HCS/N9902Maintain safe work environment</li> <li>HCS/N9903 Maintain personal health</li> <li>HCS/N9904 Basic business management</li> </ol> <li>Optional:         <ol> <li>Not applicable</li> </ol> </li>
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	Organizational Context includes the way the organization is structured and how it









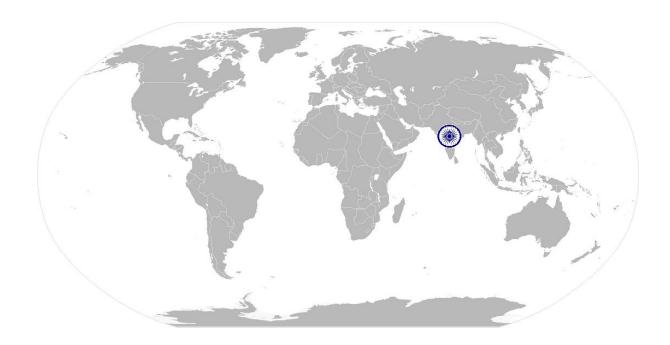
Context	operates. It includes elements of operational knowledge contents defined in
	relation to functioning of an organization that a skilled professional need to
	possess specific to its precise areas of responsibility.
Technical	Technical Knowledge is the specific domain knowledge needed to accomplish the
Knowledge	task in combination with other competencies. It is usually coined with specifically
	designated roles and responsibilities.
Core	Core Skills or Generic Skills as set are group of skills. It is key to working in today's
Skills/Generic	world. These skills are typically needed in any work environment. In the context of
Skills	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	Description
/Terms	
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







# National Occupational Standard



### **Overview**

This unit is about assembling the materials, finishing the final jewel to be dispatched as per the specified requirements, checking the quality and achieving quality standards.







#### HCS/N1103 Perform final finish to the jewellery

Unit Code	HCS/N1103
Unit Title (Task)	Perform final finish to the jewellery
Description	This OS unit is about assembling the materials, finishing the final jewel to be dispatched as per the specified requirements, checking the quality and achieving quality standards.
Scope	<ul> <li>This unit/ task covers the following:</li> <li>Understand work requirement</li> <li>Assemble the raw materials</li> <li>Work on the final completion of the jewel</li> <li>Check for defects</li> <li>Achieve productivity and quality standards</li> </ul>

#### Performance Criteria(PC) w.r.t. the Scope

Element	Performance Criteria		
Understand work	To be competent, the user/ individual must be able to:		
requirement	PC1. receive instructions on work requirement from superior		
	PC2. receive the design and the job sheet from concerned person		
	PC3. understand the job sheet and the design requirement		
	PC4. plan the target number of pieces to be checked		
Assemble raw	To be competent, the user/ individual must be able to:		
materials	PC5. coordinate with the concerned department to collect the jewel		
	PC6. understand the requirements of the final finish to jewel received and the raw		
	materials to be used		
	PC7. collect and arrange the materials to begin the process		
	PC8. report on any shortage or defect of raw materials to the concerned person		
	PC9. ensure to stock the required materials in advance		
Work on the final	To be competent, the user/individual must be able to:		
completion of the	PC10. check the received jewel for errors		
jewel	PC11. return the jewel with defects to the concerned department		
	PC12. assemble different components of the jewel piece as per requirement		
	PC13. link and solder the different components to finish the final jewel as per		
	design requirements		
	PC14. improve and alter the received jewel in a creative way with respect to		
	colour, design, shape, etc.		
	PC15. mix and match the various materials according to the specifications or based		
	on latest fashion trends		
	PC16. trim or cut the excess fabrics or other materials from the received jewel		
	PC17. file and polish the received jewel for smooth and proper finish		
	PC18. decorate the jewel piece with gems, stones, stickers, bone, horn or other		
	decorative materials to embellish the finishing jewel		
	PC19. ensure the decorative materials are of the correct size, shape and weight		
	PC20. ensure the stones set are fit to position and do not fall off		
	PC21. perform coloring, pasting, cutting, hammering, brushing, etc. to the jewel as		







	SMEDIC INC. PROPERTY AND ENGINE
HCS/N1103	Perform final finish to the jewellery
	per the design requirement
	PC22. insert clasp, do final stringing (if required and other requirements to the
	jewel based on the specifications
	PC23. ensure the finish is with extreme preciseness
	PC24. ensure to take necessary safety precautions while performing the process
	PC25. ensure to clean the finished jewel from dust, sand, etc. before passing on to
	the next department
Check for defects	To be competent, the user/individual must be able to:
	PC26. check the jewel if it matches the design
	PC27. make necessary adjustments if any
	PC28. rectify and rework if any mistakes are found un-matching the design
	specifications and requirements
	PC29. ensure to take any safety precautions before checking on any jewel if
	required
	PC30. deliver the checked jewellery to the concerned department on time
Achieve quality	To be competent, the user/individual must be able to:
standards	PC31. achieve the targeted number of jewels to be finished
	PC32. ensure the jewel is according to the design prescribed and to the customer
	or client requirement
	PC33. ensure the output delivered is defect free and on time
Knowledge and Unders	standing (K)
A. Organizational	The individual on the job needs understand:
Context	KA1. company's policies on: incentives, safety and hazards, personnel
	management and quality standards
(Knowledge of the	KA2. workflow involved in jewellery making process of the company
company /	KA3. importance of the individual's role in the work process
organization and	KA4. reporting structure
its processes)	KA5. documentation policy
	KA6. customer profile
B. Technical	The individual on the job needs to know and understand:
Knowledge	KB1. jewellery making process and types of jewellery
	KB2. various kinds of raw materials involved in the process of making the jewel
	KB3. preparing raw materials according to the specific jewel requirement
	KB4. defects and errors involved in every process of jewel making
	KB5. use of different equipments and tools to finish the jewel making
	KB6. usage of various jewellery related materials such as beads, fabrics,
	gemstones, etc
	KB7. usage of sharp tools, safety equipments, such as scissor, plier, cutter, etc. for
	final jewel making
	KB8. decoration stones and methods, colour sense and mix and match of raw
	materials
	KB9. basics on jewellery processes such as soldering, stringing, pasting,
	decorating, etc
	KB10. safety equipments and precautions to be taken
	KB11. market trend on latest fashion and customer preferences
	KB12. quality standards to be followed
	note: quality standards to be followed







HCS/N1103 Perform final finish to the jewellery

Skills (S) [Optional]			
A. Core Skills/	Writing skills		
Generic Skills	The individual on the job needs to know and understand:		
	SA1. write the notes from design		
	SA2. write notes on the job specification		
	Reading skills		
	The individual on the job needs to know and understand:		
	SA3. read the design		
	SA4. read company policy documents		
	Communication (Listening and speaking) skills		
	The individual on the job needs to know and understand:		
	SA5. interact with team members on the improvements that can be done to the		
	finishing jewel		
	SA6. communicate effectively with supervisor to highlight the defects		
B. Professional Skills	Decision making		
	The individual on the job needs to know and understand:		
	SB1. identify and decide the critical tools and equipments to be used to finish the		
	jewel		
	Plan and Organize		
	The user/individual on the job needs to know and understand how:		
	SB2. to prioritize and organise to achieve the daily targets		
	Customer Centricity		
	The user/individual on the job needs to know and understand:		
	SB3. the customer preference, taste, etc and accordingly make crafts		
	Problem Solving		
	The user/individual on the job needs to know and understand how:		
	SB4. to solve work related problems		
	Analytical thinking		
	The individual on the job needs to know and understand:		
	SB5. how to analyse the material requirement		
	Critical thinking		
	The individual on the job needs to know and understand:		
	SB6. spot process disruptions and delays		
	SB7. report on any concerns to superiors without delay		



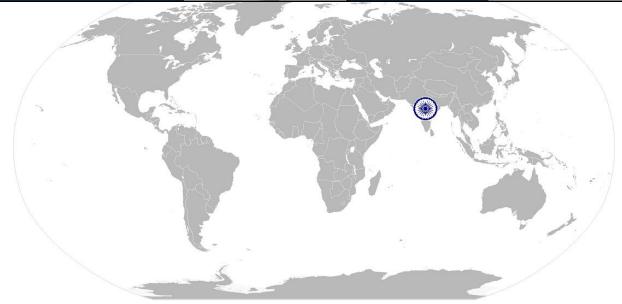




#### Perform final finish to the jewellery

# **NOS Version Control**

NOS Code		HCS/N1103	
Credits(NSQF)	TBD	Version number	1.0
Industry	Handicrafts and Carpet	Drafted on	13/03/2015
Industry Sub-sector	Fashion Jewellery	Last reviewed on	09/07/2015
Occupation	Finishing	Next review date	09/07/2017

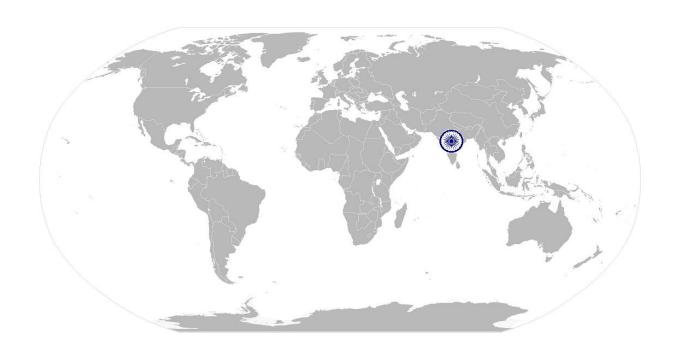








# National Occupational Standard



#### **Overview**

This unit is about individual's coordination and communication level with colleagues and superiors so as to achieve the deliverable on time through a smooth workflow.







HCS/N9901	Coordinate with colleagues and work as a team		
Unit Code	ELE/N9901		
Unit Title (Task)	Coordination and team work with colleagues and superior		
Description	This OS unit is about communicating and coordinating with colleagues and superiors in order to achieve smooth and hazard free work flow during production. It is about the ability to work as a team member, share work and multi task to meet the deliverable schedule and quality requirements, assuring no process disruptions.		
Scope	This unit/ task covers the following:		
	<ul> <li>Interact with supervisor or superior</li> <li>Work as a team by coordinating with colleagues within and outside the department</li> <li>Report and Document</li> </ul>		
Performance Criteria(P	C) w.r.t. the Scope		
Element	Performance Criteria		
Interact with supervisor or superior	To be competent, the user/ individual must be able to:  PC1. receive job order and instructions from reporting supervisor  PC2. understand the work output requirements, targets, performance indicators and incentives  PC3. deliver quality work on time and report any anticipated reasons for delays  PC4. report on any grievances, production defects and any potential hazards  PC5. communicate on process flow improvements  PC6. communicate maintenance and repair schedule proactively to the supervisor  PC7. receive feedback on work standards  PC8. interact and clarify doubts on design, usage of materials & tools, quality & standards compliance, etc  PC9. report in time for shortage or need of raw materials		
Work as a team by coordinating with colleagues within and outside the department	PC10. handover completed work to supervisor  To be competent, the user/ individual must be able to:  PC11. communicate to the colleagues from within and other departments, clearly and effectively on all aspects to carry out the work among the team  PC12. maintain the etiquettes, use polite language, demonstrate responsible and disciplined behaviours to the colleagues  PC13. interact with colleagues from different functions and understand the nature		
	of their work  PC14. put team over individual goals and multi task or share work where necessary supporting the colleagues  PC15. resolve conflicts and ensure smooth workflow  PC16. interact and understand the production requirement for the day from the previous and successive processing department and work accordingly  PC17. communicate and discuss work flow related difficulties in order to find solutions with mutual agreement  PC18. receive feedback from Quality Control and rework in order to complete work		

on time







HCS/N9901	Coordinate with colleagues and work as a team
	PC19. share information with colleagues to enable efficient delivery of work
	PC20. highlight any errors of colleagues, help to rectify and ensure quality output
	PC21. work with cooperation, coordination, communication and collaboration, with
	shared goals and supporting each others performance
Report and	To be competent, the user/ individual must be able to:
Document	PC22. document all the details accurately relating to one's role as required
	PC23. report on the work completed and keep it in records
Knowledge and Under	standing (K)
A. Organizational	The individual on the job needs understand:
Context	KA1. company's policies on preferred language of communication, incentives,
(Knowledge of the	quality standards, personnel management, reporting and escalation matrix
company /	policy
	KA2. company's standard operating procedure (SOP) and the risk and impact of
organization and	not following them
its processes)	KA3. procedures for working with colleagues, his/her role and responsibilities in
	relation to this
	KA4. organizational hierarchy and the line of reporting structure
	KA5. procedures to report employment related issues and to deal with conflicts
	KA6. work flow involved in the company's production process and the sequence of
	operations
	KA7. importance of the individual's role in workflow and details of the
	individual responsibilities
	KA8. Work target and review mechanism
	KA9. common potential hazards in the work place and the procedures to deal with
	them
	KA10. tools and equipments handling procedure
	KA11. documentation procedures as required
B. Technical	The individual on the job needs to know and understand:
Knowledge	KB1. communicate effectively with various categories of people and the different
_	departments in the organization
	KB2. build team coordination and work effectively in a team for organizational and
	individual success
	KB3. to document the job activity as required like the check sheets, history sheets,
	etc.
	KB4. help colleagues with specific issues and problems, meeting quality and time
	standards as a team
	KB5. listen actively to team members
	KB6. maintain the proper tone and pitch for communication, ethics and discipline
	for professional success
	KB7. develop effective working relationship with mutual trust and respect within
	the team
	KB8. express and address grievances appropriately, deal with difficult work
	relationships and manage the internal conflicts effectively.







HCS/N9901	Coordinate with col	lleagues and wor	k as a team

Skills (S) [Optional]	Coordinate with concugues and work as a team		
A. Core Skills/	Pooding skills		
•	Reading skills		
Generic Skills	The individual on the job needs to know and understand how to:		
	SA1. read job sheets, design sheet and information displayed at the workplace		
	SA2. read notes/comments from the supervisor		
	SA3. read and understand manuals, health and safety instructions, memos etc		
	Writing skills		
	The individual on the job needs to know and understand how to:		
	SA4. fill up documentation to one's role		
	Communication skills		
	The individual on the job needs to know and understand how to:		
	SA5. interact with team members to work efficiently		
	SA6. communicate effectively with supervisor		
B. Professional Skills	Decision making skills		
	The individual on the job needs to know and understand how to:		
	SB1. report to supervisor and deal with a colleague individually, depending on the		
	type of concern		
	Plan and Organize		
	The individual on the job needs to know and understand how to:		
	SB2. communicate with superiors as required		
	Customer centricity		
	The individual on the job needs to know and understand how to:		
	SB3. communicate with customers / clients and understand their preferences		
	Problem solving		
	The individual on the job needs to know and understand how to:		
	SB4. resolve problems / conflicts through proper communication		
	Analytical thinking		
	The individual on the job needs to know and understand how to:		
	SB5. analyse and communicate as per the requirement		
	Critical thinking		
	The individual on the job needs to know and understand how to:		
	SB6. spot and communicate potential areas of disruptions to work process and		
	report the same		



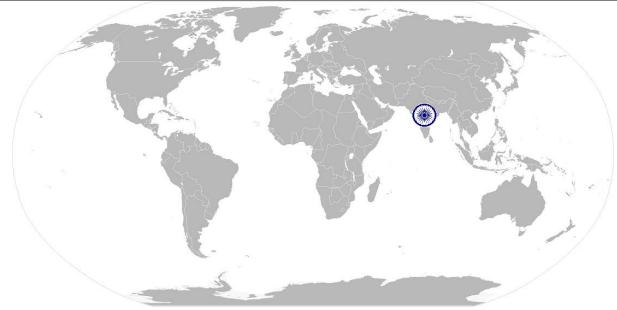




#### Coordinate with colleagues and work as a team

## **NOS Version Control**

NOS Code	HCS/N9901		
Credits(NSQF)	TBD	Version number	1.0
Industry	Handicrafts and Carpet	Drafted on	23/02/2015
Industry Sub-sector	Handicrafts	Last reviewed on	26/03/2015
Occupation	Pre-production / Craft making / Finishing	Next review date	26/03/2016



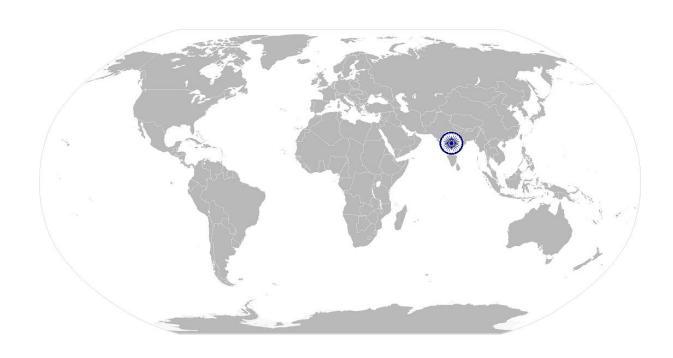






Maintain safe work environment

# National Occupational Standard



#### **Overview**

This unit is about the individual's effort to maintain safe work environment.







#### Maintain safe work environment

HCS/N9902	Maintain safe work environment
Unit Code	HCS/N9902
Unit Title (Task)	Maintain safe work environment
Description	This OS unit is about following adequate safety procedures to make work environment safe.
Scope	This unit/ task covers the following:
	<ul> <li>Follow safety procedure and practices</li> <li>Achieve safety standards</li> </ul>
Performance Criteria(I	PC) w.r.t. the Scope
Element	Performance Criteria
Follow safety procedure and practices	To be competent, the user/ individual must be able to:  PC1. comply with safety procedures while on work to prevent accidents  PC2. take adequate safety measures while handling materials, chemicals and tools  PC3. wear appropriate personal protective gears such as gloves, protective goggles, masks etc. while working  PC4. undertake basic safety checks before operation of all tools and electrical equipments  PC5. wear appropriate and recommended dothing as per the work environment (eg: working in a furnace area )  PC6. follow recommended material handling procedure to control material and personal damage  PC7. perform all procedures as per company's work instructions for controlling operational risk  PC8. perform the duties in a manner which minimizes environmental damage  PC9. dispose of waste safely and correctly in a designated area as per company's SOP  PC10. report any accidents, incidents or problems without delay to the supervisor and take necessary immediate action to reduce further danger
Achieve safety standards	To be competent, the user/ individual must be able to: PC11. ensure zero accident at workplace PC12. adhere to safety standards and ensure no material damage
Knowledge and Under	standing (K)
A. Organizational Context	The individual on the job needs to know and understand:  KA1. company's policies on work safety and occupational hazard management

A. Organizational		The individual on the job needs to know and understand:	
Context	KA1.	company's policies on work safety and occupational hazard management	
(Knowledge of the	KA2.	company's HR policies	
company /	KA3.	company's reporting structure	
organization and	KA4.	company emergency evacuation procedure	
its processes)			







#### Maintain safe work environment

HCS/N9902	Maintain safe work environment		
B. Technical	The individual on the job needs to know and understand:		
Knowledge	KB1. accidental risks to the worker		
·····ourouge	KB2. how to maintain the work area safe and secure		
	KB3. how to perform the duties in a way to minimize accidental risks		
	KB4. how to handle chemicals		
	KB5. purpose and usage of protective gears such as gloves , protective goggles,		
	masks, etc. while working		
	KB6. material handling procedure		
	KB7. standard Operating Procedure (SOP) of processes		
	KB8. precautionary activities to be followed in the processes		
	, , , , , , , , , , , , , , , , , , , ,		
	KB9. how to operate tools and electrical equipments		
	KB10. emergency procedures to be followed in case of an mishap such as fire		
	accidents etc.		
Skills (S) [Optional]			
A Coro Skills/	Pending skills		
A. Core Skills/	Reading skills		
Generic Skills	To be competent, the user/individual must be able to:		
	SA1. read safety instructions, safety signage and safety manuals		
	SA2. read the usage of various safety tools and equipments		
	Writing skills		
	To be competent, the user/individual must be ble to:		
	To be competent, the user/individual must be ble to:		
	<b>SA3.</b> take notes on descriptions and details of various safety precautions and		
	procedures as instructed		
	Communication Skills  To be competent, the user/ individual must be able to:		
	SA4. communicate supervisor about the work safety issues		
	SA5. receive instructions from supervisor on minimizing the accidental risks		
	SA6. communicate co-workers about the precautions to be taken for accident free		
	work		
B. Professional Skills	Decision Making skills		
b. Professional Skills			
	The individual on the job needs to know and understand:		
	SB1. how to select appropriate safety tools and equipments		
	Plan and Organize		
	The individual on the job needs to know and understand:		
	SB2. improve work processes by adopting best safety practices		
	Customer centricity		
	The individual on the job needs to know and understand:		
	SB3. coordinate with different departments on briefing the safety aspects		
	SB4. guide the team members on use of various safety tools and equipments		
	Problem solving		
	The individual on the job needs to know and understand:		
	SB5. improve work processes by adopting best safety practices		
	bbs. Improve work processes by adopting best safety practices		

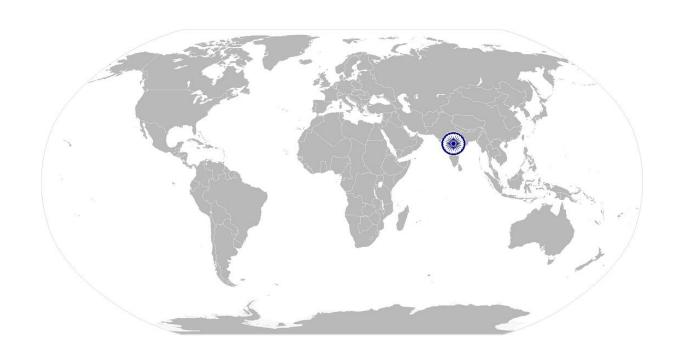






#### Maintain safe work environment

1103/119902	Waintain safe work environment
	Analytical thinking
	The individual on the job needs to know and understand:
	SB6. analyse the usage of appropriate tools and consumables
	Critical thinking
	The individual on the job needs to know and understand how to:
	SB7. spot errors and any other disruptions and communicate with solutions





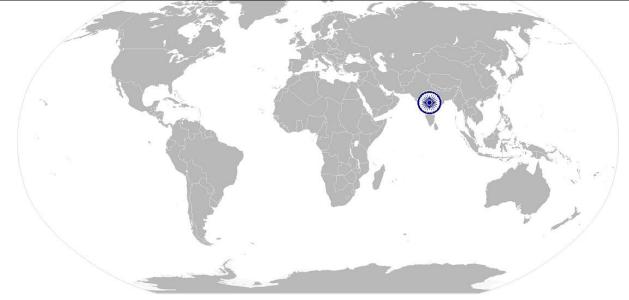




#### Maintain safe work environment

# **NOS Version Control**

NOS Code	HCS/N9902		
Credits(NSQF)	TBD	Version number	1.0
Industry	Handicrafts and Carpet	Drafted on	23/02/2015
Industry Sub-sector	Handicrafts	Last reviewed on	26/03/2015
Occupation	Pre-production / Craft making / Finishing	Next review date	26/03/2016



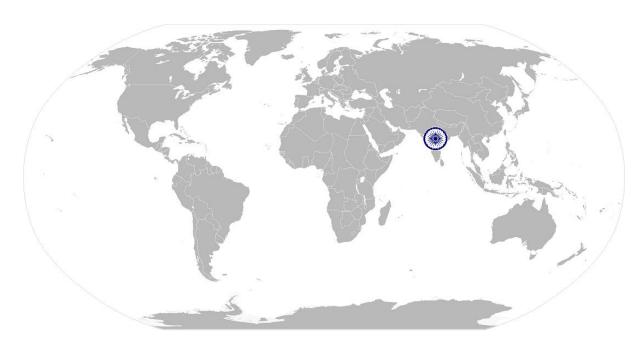






Maintain personal health

# National Occupational Standard



### **Overview**

This unit is about managing personal health at work place.







#### Maintain personal health

HCS	S/N9903	Maintain personal health	
Unit	Code	HCS /N9903	
Unit ' (Task		Maintain personal health	
Desci	ription	This OS unit is about managing personal health at work place.	
Scope	e	This unit/ task covers the following:	
		Adopt healthy work practices	
		Achieve work productivity while maintaining health	
Perfo	ormance Criteria	(PC) w.r.t. the Scope	
Elem	nent	Performance Criteria	
work	ot healthy c practices	<ul> <li>To be competent, the user/ individual must be able to:</li> <li>PC1. always cover the mouth and nose with a dust mask while working and keep on changing when it gets blocked with dust</li> <li>PC2. follow work instructions strictly to reduce the amount of pollution at the work place e.g. wet the rock / craft material before working on it</li> <li>PC3. wear protective goggles over eyes and replace them when scratches on it obscure the vision</li> <li>PC4. wear gloves as per the materials used for making handicraft to avoid blisters; scratches and cuts</li> <li>PC5. undergo preventive health checkups at regular intervals</li> <li>PC6. take prompt treatment from the doctor in case of illness</li> <li>PC7. follow SOPs for dealing with blisters; scratches; accidental fires or any other type of emergencies at work</li> </ul>	
	eve work	To be competent, the user/ individual must be able to:	
_	uctivity while	PC8. ensure no productivity loss or absenteeism from work due to illness	
	ntaining health	PC9. ensure no long term ill effect on the personal health	
Know	wledge and Unde	2.7.	
	Organizational	The individual on the job needs to know and understand:	
	ontext	KA1. company's policies on: personal health and occupational hazard management KA2. company's HR policies	
-	(nowledge of	KA3. company's reporting structure	
	ne company /	KA4. company's emergency evacuation procedure	
	rganization and s processes)		
P To	echnical	The individual on the job needs to know and understand:	
	nowledge	KB1. health risks to the worker at the work place	
14.		KB2. healthy work practices	
		KB3. how to perform the duties in a way to minimize pollution at the work place	
		KB4. what personal protective equipments should be worn and how it is cared for	
		KB5. safe disposal methods for waste	
		KB6. how to provide the first aid treatment at workplace	
		KB7. emergency procedures to be followed in case of an mishap such as fire	
		accidents etc.	







#### Maintain personal health

Skills (S)	Maintain personal nearth
A. Core Skills/	Reading skills
Generic Skills	To be competent, the user/ individual must be able to: SA1. read personal health instructions and manual SA2. read the usage of various hand tools and personal protection equipments
	Writing skills
	To be competent, the user/ individual must be able to:  SA3. take notes on descriptions and details of various personal health maintenance procedures
	Communication Skills
	To be competent, the user/ individual must be able to: SA4. communicate supervisor about the physical symptoms SA5. receive instructions from doctor and supervisor on medical care
B. Professional	Decision Making
Skills	The user/individual on the job needs to know and understand: SB1. how to select appropriate hand tools and personal protection equipments SB2. when to change personal protection equipments during the work SB3. how to identify first aid needs in case and of an injury
	Plan and organize
	The user/individual on the job needs to know and understand:  SB4. how to select appropriate hand tools and personal protection equipments  SB5. when to change personal protection equipments during the work
	Customer centricity
	The user/individual on the job needs to know and understand:  SB6. how to use materials that does not affect customer health / make injury
	Problem solving
	The individual on the job needs to know and understand:
	SB7. improve work processes by adopting best safety practices  Analytical thinking
	The individual on the job needs to know and understand:
	SB8. analyse the usage of appropriate tools and consumables
	Critical thinking
	The individual on the job needs to know and understand how to: SB9. spot errors and any other disruptions and communicate with solutions







#### Maintain personal health

# **NOS Version Control**

NOS Code		HCS/N9903	
Credits(NSQF)	TBD	Version number	1.0
Industry	Handicrafts and Carpet	Drafted on	23/02/2015
Industry Sub-sector	Handicrafts	Last reviewed on	26/03/2015
Occupation	Pre-production / Craft making / Finishing	Next review date	26/03/2016

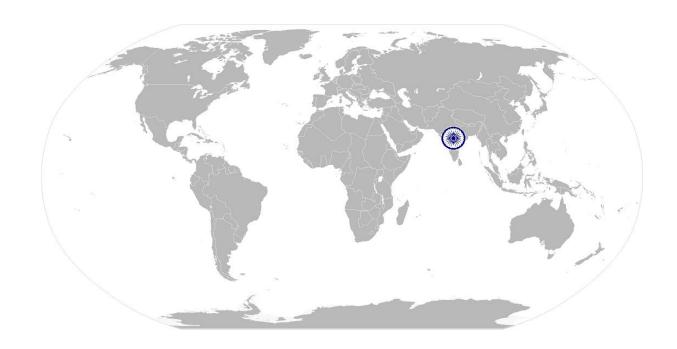








# National Occupational Standard



## **Overview**

This unit is about successful basic business management in handicraft units



# National Occupational Standards



#### HCS/N9904

#### Basic business management

Unit Code	HCS/N9904	
Unit Title	Basic business management	
(Task)	Dasic pusitiess management	
Description	This OS unit is about basic business management in handicraft units. This OS unit is to	
	aid in successful management of business	
Scope	This unit/ task covers the following:	
	People management	
	Product planning	
	Procurement of raw materials	
	Market interfacing	
	Financial management	
	Record keeping	
Performance Criteria(P	C) w.r.t. the Scope	
· ·	<u> </u>	
Element	Performance Criteria	
People management	To be competent, the user/individual must be able to:	
	PC1. allot work to the employees of the unit according to their skill and	
	experience	
	PC2. train the employees of his/her unit with the appropriate skills required to	
	make market relevant and quality policits	
	PC3. motivate the employees	
	PC4. handle the grievances/issues that are raised by the employees	
Due do et alemaine	PC5. manage the employee expectations	
Product planning	To be competent, the user/ individual must be able to:	
	PC6. gather and analyse the cues from the market PC7. ascertain the customer preference	
	PC7. ascertain the customer preference PC8. create product lines based on current market preference	
	PC9. create product lines that are unique and able to price high	
	PC10. price the products according to market trends	
	PC11. decide the best way to market the product lines	
Procurement of raw	To be competent, the user/ individual must be able to:	
materials	PC12. make a list of raw materials required according to the product lines	
	PC13. ascertain the quantity and right price to procure the materials	
	PC14. identify the right locations/agents from where the raw materials can be	
	procured	
	PC15. negotiate to get the best price	
	PC16. ensure quality materials are procured	
	PC17. ensure the procured materials are stored in appropriate conditions	
	PC18. maintain the bills and record the prices of procurement for future reference	
	PC19. maintain healthy vendor relationships	
Market interfacing	To be competent, the user/ individual must be able to:	
	PC20. identify the nearest market	
	PC21. analyze the prevalent price for product lines	
	PC22. decide on the most effective means to access the market	







#### HCS/N9904 Basic business management

HCS/N9904	Basic business management
	PC23. plan for cost effective transportation to the market
	PC24. position the product according to market requirements
	PC25. manage customer expectations
Financial	To be competent, the user/ individual must be able to:
management	PC26. analyze and ascertain the cost of production
J	PC27. maintain the book of accounts related to the business
	PC28. own and operate a bank account
	PC29. identify cost effective means of running business
Record keeping	To be competent, the user/ individual must be able to:
meetin meeting	PC30. identify various aspects of business that require recording
	PC31. create formats for recording
	PC32. make various records pertaining to all aspects of business
	PC33. maintain these records with periodic updation
	PC34. maintain these records with periodic updation PC34. maintain necessary documents as per local government and regulatory
	requirement
	PC35. analyze the records and glean various trends from the same
Knowledge and Under	standing (K)
A. Technical	The individual on the job needs to know and understand:
Knowledge	KA1. interpersonal skills and communication with cross section of stakeholders
	KA2. basics of accounting
	KA3. basics of banking
	KA4. costing principles
	KA5. product and craft knowledge including material and tools requirement
	KA6. gathering market intelligence
	KA7. various transportation means and implication on costing
	KA8. various product lines that can be created depending on sector of operation
	KA9. basic record keeping techniques
	KA10. basic laws, rules, regulations, etc with reference to business
	KA11. vendor management and development
	KA12. pricing techniques
	KA13. business profitability assessment
Chille (C)	KATS. Dusiness prontability assessment
Skills (S)	
A. Core Skills/	Reading skills
Generic Skills	The individual on the job needs to know and understand how to:
	SA1. read about various products and keep abreast of market trends
	Writing skills
	The individual on the job needs to know and understand how to:
	SA2. document various aspects of business
	SA3. write descriptions and details about investment, expenditures and sale
	Communication skills
	The individual on the job needs to know and understand how to:
	SA4. interact with employees to work efficiently
	SA5. communicate and manage vendors
	i e
	SA7. communicate with the customers
	SA8. comprehend information shared by various stakeholders







#### **Basic business management**

B. Professional Skills	Decision making skills				
	The individual on the job needs to know and understand how to:				
	SB1. finalize the product lines				
	SB2. fix the appropriate price				
	SB3. hire the employees with appropriate skill set and experience				
	SB4. predict the profit margin to be achieved by the business				
	SB5. decide on which market segment to target				
	Plan and organize				
	The individual on the job needs to know and understand how to:				
	SB6. schedule production cycles				
	SB7. estimate resources				
	SB8. schedule market visits				
	Customer centricity				
	The individual on the job needs to know and understand how to:				
	SB9. gather information on customer preference and taste				
	SB10. interact with various types of customers and understand the trends				
	Problem solving				
	The individual on the job needs to know and understand how to:				
	SB11. analyze and solve conflicts and problems pertaining to the business				
	SB12. ensure that the problems do not arise repeatedly				
	SB13. anticipate various problems/challenges that can crop up				
	Analytical thinking				
	The individual on the job needs to know and understand how to:				
	SB14. analyse the market for increasing the sales				
	Critical thinking				
	The individual on the job needs to know and understand how to:				
	SB15. spot errors and any other disruptions and communicate with solutions				



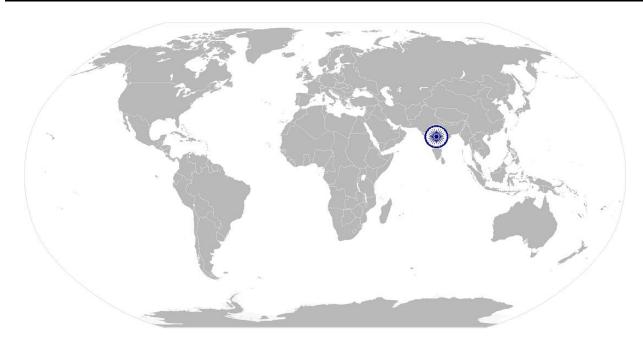




#### **Basic business management**

# **NOS Version Control**

NOS Code	HCS/N9904			
Credits(NSQF)	TBD	Version number	1.0	
Industry	Handicrafts and Carpet	Drafted on	23/02/2015	
Industry Sub-sector	Handicrafts	Last reviewed on	26/03/2015	
Occupation	Pre-production / Craft making / Finishing	Next review date	26/03/2016	



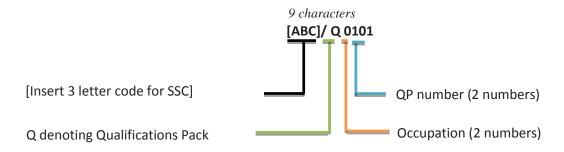




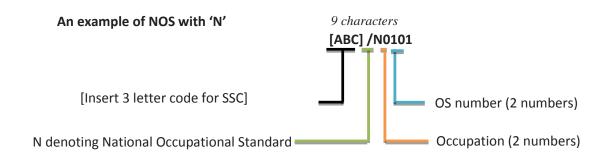
#### **Annexure**

#### **Nomenclature for QP and NOS**

#### **Qualifications Pack**



#### **Occupational Standard**







The following acronyms/codes have been used in the nomenclature 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	Handicrafts and Carpet Sector Skill Council	HCS
Slash	/	/
Next letter	Whether <b>Q</b> P or <b>N</b> OS	Q
Next two numbers	Occupation code	01
Next two numbers	OS number	01





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

**Job Role**: Final Product Maker (Fashion Jewellery)

**Qualification Pack**: HCS/Q1102

Sector Skill Council: Handicrafts & Carpet

- 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 60% 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

			Total Marks (500)			
HCS/N1103	Perforn	n final finish to the jewellery				
NOS Element	Perforn	nance Criteria		Out of	Theory	Skills Practical
	PC1.	receive instructions on work requirement from superior		2	1	1
Understand	PC2.	receive the design and the job sheet from concerned person		2	1	1
work requirement	PC3.	understand the job sheet and the design requirement		3	1	2
	PC4.	plan the target number of pieces to be checked		2	1	1
	PC5.	coordinate with the concerned department to collect the jewel		2	1	1
A	PC6.	understand the requirements of the final finish to jewel received and the raw materials to be used	100	2	1	1
Assemble raw materials	PC7.	collect and arrange the materials to begin the process		2	1	1
	PC8.	report on any shortage or defect of raw materials to the concerned person		2	1	1
	PC9.	ensure to stock the required materials in advance		3	1	2
Work on the	PC10.	check the received jewel for errors		4	2	2
final completion	PC11.	return the jewel with defects to the concerned department		4	2	2





of the jewel	PC12.	assemble different components of the		4	1	3
, , , , , , , , , , , , , , , , , , , ,		jewel piece as per requirement		·	_	
	PC13.	link and solder the different		4	1	3
		components to finish the final jewel as				-
		per design requirements				
	PC14.	improve and alter the received jewel in	1	4	1	3
		a creative way with respect to colour,				
		design, shape, etc.				
	PC15.	mix and match the various materials		4	1	3
		according to the specifications or based				
		on latest fashion trends				
	PC16.	trim or cut the excess fabrics or other		3	1	2
		materials from the received jewel				
	PC17.	file and polish the received jewel for		4	1	3
		smooth and proper finish				
	PC18.	decorate the jewel piece with gems,		3	1	2
		stones, stickers, bone, horn or other				
		decorative materials to embellish the				
	2010	finishing jewel				-
	PC19.	ensure the decorative materials are of		3	1	2
	2020	the correct size, shape and weight		2		2
	PC20.	ensure the stones set are fit to position		3	1	2
	DC21	and do not fall off		3	1	2
	PC21.	perform coloring, pasting, cutting, hammering, brushing, etc. to the jewel		3	1	2
		as per the design requirement				
	PC22.	insert clasp, do final stringing (if		4	1	3
	1 022.	required and other requirements to the		7	1	
		jewel based on the specifications				
	PC23.	ensure the finish is with extreme		2	1	1
	. 625.	preciseness		-	-	_
	PC24.	ensure to take necessary safety		4	1	3
		precautions while performing the		•	_	
		process				
	PC25.	ensure to clean the finished jewel from	1	3	1	2
		dust, sand, etc. before passing on to the				
	<u> </u>	next department				
Check for	PC26.	check the jewel if it matches the design	]	3	1	2
defects	PC27.	make necessary adjustments if any	]	3	1	2
	PC28.	rectify and rework if any mistakes are		4	1	3
		found un-matching the design				
		specifications and requirements				
	PC29.	ensure to take any safety precautions		4	2	2
		before checking on any jewel if required				
	PC30.	deliver the checked jewellery to the		1	0	1
		concerned department on time				
Achieve	PC31.	achieve the targeted number of jewels		3	1	2





quality		to be finished			
standards	PC32.	ensure the jewel is according to the	3	1	2
		design prescribed and to the customer			
		or client requirement			
	PC33.	ensure the output delivered is defect	3	1	2
		free and on time			
	TOTAL P	POINTS	100	35	65

HCS/N9901	Coordinate with colleagues and work as a team				
NOS	Performance Criteria		Out	Theo	Skills
Element			of	ry	Practical
Liement	PC1. receive job order and instructions from reporting supervisor		4	3	1
	PC2. understand the work output requirements, targets, performance indicators and incentives		5	4	1
	PC3. deliver quality work on time and report any anticipated reasons for delays		5	1	4
Intovoct	PC4. report on any grievances, production defects and any potential hazards		4	2	2
Interact with	PC5. communicate on process flow improvements	4	4	2	2
supervisor	PC6. communicate maintenance and repair schedule proactively to the supervisor		4	1	3
	PC7. receive feedback on work standards		4	2	2
	PC8. interact and clarify doubts on design, usage of materials & tools, quality & standards compliance, etc		5	2	3
			4	1	3
	PC10. handover completed work to supervisor			2	2
	PC11. communicate to the colleagues from within and other departments, clearly and effectively on all aspects to carry out the work among the team		5	2	3
Work as a team by coordinatin g with colleagues within and outside the department	PC12. maintain the etiquettes, use polite language, demonstrate responsible and disciplined behaviours to the colleagues		5	2	3
	PC13. interact with colleagues from different functions and understand the nature of their work		4	2	2
	PC14. put team over individual goals and multi task or share work where necessary supporting the colleagues		4	2	2
	PC15. resolve conflicts and ensure smooth workflow		4	1	3





	PC16. interact and understand the production	4	1	3
	requirement for the day from the previous			
	and successive processing department and			
	work accordingly			
	PC17. communicate and discuss work flow	4	1	3
	related difficulties in order to find solutions			
	with mutual agreement			
	PC18. receive feedback from Quality Control and	5	1	4
	rework in order to complete work on time			
	PC19. share information with colleagues to	6	3	3
	enable efficient delivery of work			
	PC20. highlight any errors of colleagues, help to	4	2	2
	rectify and ensure quality output			
	PC21. work with cooperation, coordination,	4	1	3
	communication and collaboration, with			
	shared goals and supporting each others			
	performance			
	PC22. document all the details accurately relating	4	1	3
Report and	to one's role as required			
Document	PC23. report on the work completed and keep it	4	1	3
	in records			
	TOTAL POINTS	100	40	60

HCS/N9902	Mainta	in safe work environment				
NOS	Perforr	nance Criteria		Out	Theory	Skills
Element				of		Practical
	PC1.	comply with safety procedures while on work to prevent accidents		8	2	6
	PC2.	take adequate safety measures while handling materials, chemicals and tools		8	2	6
	PC3.	wear appropriate personal protective gears such as gloves, protective goggles, masks etc. while working		8	2	6
Follow safety	PC4.	undertake basic safety checks before operation of all tools and electrical equipments		9	2	7
procedure and practices	PC5.	wear appropriate and recommended clothing as per the work environment (eg: working in a furnace area)	100	9	2	7
	PC6.	follow recommended material handling procedure to control material and personal damage		8	2	6
	PC7.	perform all procedures as per company's work instructions for controlling operational risk		8	4	4
	PC8.	perform the duties in a manner which minimizes environmental damage		6	2	4





	PC9.	dispose of waste safely and correctly in a designated area as per company's SOP		8	2	6
	PC10.	report any accidents, incidents or problems without delay to the supervisor and take necessary immediate action to reduce further danger		8	4	4
Achieve	PC11.	ensure zero accident at workplace		10	2	8
safety standards	PC12.	adhere to safety standards and ensure no material damage		10	2	8
	TOTALI	TOTAL POINTS		100	28	72

HCS/N9903	Maintain personal health				
NOS Element	Performance Criteria		Out of	Theory	Skills Practical
Adopt healthy work practices	PC1. always cover the mouth and nose with a dust mask while working and keep on changing when it gets blocked with dust		12	4	8
	PC2. follow work instructions strictly to reduce the amount of pollution at the work place e.g. wet the rock / craft material before working on it		10	2	8
	PC3. wear protective goggles over eyes and replace them when scratches on it obscure the vision		10	2	8
	PC4. wear gloves as per the materials used for making handicraft to avoid blisters; scratches and cuts		10	2	8
	PC5. undergo preventive health checkups at regular intervals	100	10	2	8
	PC6. take prompt treatment from the doctor in case of illness		11	3	8
	PC7. follow SOPs for dealing with blisters; scratches; accidental fires or any other type of emergencies at work		11	4	7
Achieve work	PC8. ensure no productivity loss or absenteeism from work due to illness		13	3	10
productivity while maintaining health	PC9. ensure no long term ill effect on the personal health		13	3	10
	TOTAL POINTS		100	25	75

HCS/N9904	Basic business management			
<b>NOS Element</b>	Performance Criteria	Out	Theory	Skills
		of		Practical





People management	PC1.	allot work to the employees of the unit		3	1	2
		according to their skill and experience				
	PC2.	train the employees of his/her unit with		3	1	2
		the appropriate skills required to make				
		market relevant and quality products				
	PC3.	motivate the employees		2	1	1
	PC4.	handle the grievances/issues that are		2	1	1
		raised by the employees				
	PC5.	manage the employee expectations		2	1	1
	PC6.	gather and analyse the cues from the		2	1	1
		market				
	PC7.	ascertain the customer preference		3	1	2
	PC8.	create product lines based on current		3	1	2
Product		market preference				
planning	PC9.	create product lines that are unique and		3	1	2
hiaiiiiiig		able to price high				
	PC10.	price the products according to market		3	1	2
		trends				
	PC11.	decide the best way to market the		3	1	2
		product lines				
	PC12.	make a list of raw materials required		2	0	2
		according to the product lines				
	PC13.	ascertain the quantity and right price to		3	1	2
		procure the materials	100			
	PC14.	identify the right locations/agents from		3	1	2
Procurement		where the raw materials can be procured				
of raw	PC15.	negotiate to get the best price		3	0	3
materials		ensure quality materials are procured		4	1	3
	PC17.	ensure the procured materials are stored		3	1	2
		in appropriate conditions				
	PC18.	maintain the bills and record the prices of		3	1	2
		procurement for future reference				
		maintain healthy vendor relationships		3	1	2
		identify the nearest market		3	1	2
	PC21.	analyze the prevalent price for product		3	2	1
		lines				
	PC22.	decide on the most effective means to		2	1	1
Market		access the market				
interfacing	PC23.	plan for cost effective transportation to		3	1	2
		the market				
	PC24.	position the product according to market		3	1	2
		requirements				
		manage customer expectations	4	2	0	2
Financial	PC26.	analyze and ascertain the cost of		3	1	2
management		production				
	PC27.	maintain the book of accounts related to		3	1	2
		the business				
L	1				1	1





	PC28. own and operate a bank account	4	2	2
	PC29. identify cost effective means of running	3	1	2
	business			
	PC30. identify various aspects of business that	3	2	1
	require recording			
	PC31. create formats for recording	3	2	1
	PC32. make various records pertaining to all	3	2	1
	aspects of business			
Record	PC33. maintain these records with periodic	3	2	1
keeping	updation			
	PC34. maintain necessary documents as per	3	2	1
	local government and regulatory			
	requirement			
	PC35. analyze the records and glean various	3	2	1
	trends from the same			
TOTAL POINTS		100	40	60