



# QUALIFICATIONS PACK - OCCUPATIONAL STANDARDS FOR GEMS & JEWELLERY INDUSTRY



# Contents

Introduction	and	Contact	Ρ1

- 2. Qualifications Pack ..... P2
- 3. OS Units..... P3
- 4. Glossary of Key Terms......P22
- 5. Nomenclature of QP & NOS.....P24

# Introduction Qualifications Pack-Goldsmith: Frame Maker

SECTOR: GEMS & JEWELLERY

SUB-SECTOR: Handmade gold and gems-set jewellery

OCCUPATION: Gold smithy (Basic)

REFERENCE ID: G&J/Q0604

ALIGNED TO: NCO-2004/7313.28

**Goldsmith** - **Frame maker:** Goldsmith is also known as 'Artisan' or 'Bench worker' in Indian gold jewellery making industry. Goldsmith is an important job role.

**Brief Job Description:** The individual works, mainly, with machine and hand tools to create the base jewellery frame from gold as per design and for further embellishing with components, gemstones and enamelling and plating. The goldsmith is responsible for delivering quality gold jewellery with minimum gold or stone loss.

**Personal Attributes:** The job requires the individual to have: attention to details; good eyesight; steady hands; ability to work in a process driven team for long hours in sitting position; a lot of patience; and creativity. The individual must also be able to use reflective skills in order to develop improved designs and work processes, and analytical skills to avoid errors and hazards.

# What are Occupational Standards(OS)?

OS describe what individuals need to do, know and understand in order to carry out a particular job role or function

OS are performance standards that individuals must achieve when carrying out functions in the workplace, together with specifications of the underpinning knowledge and understanding

Contact Us: GJSCI, Mumbai







Job Details

Qualifications Pack Code	G&J/Q0604		
Job Role	Goldsmith - Frame maker		
Credits(NVEQF/NVQF/NSQF)	TBD	Version number	1.0
Sector	Gems & Jewellery	Drafted on	14/04/13
Sub-sector	Handmade and Gems-set Jewellery	Last reviewed on	30/07/13
Occupation	Gold smithy (Basic)	Next review date	15/07/15

Job Role	Goldsmith - Frame maker Also known as 'Artisan' or 'Bench-worker'
Role Description	Converting precious metal bar or pieces into a complete jewellery frame of required size, weight and quality by employing the appropriate techniques for the product, adding components, while minimising hazards and working independently
NVEQF/NVQF level	4
Minimum Educational Qualifications Maximum Educational Qualifications	Preferably 10 <sup>th</sup> standard passed
Training	Not Applicable
Experience	Not Applicable
Applicable National Occupational Standards (NOS)	Compulsory: 1. <u>G&amp;J/N0605 Make the jewellery frame of gold or alloy</u> 2. <u>G&amp;J/N9910 Maintain IPR and respect copyright</u> 3. <u>G&amp;J/N9912 Coordinate with co-workers</u> 4. <u>G&amp;J/N9914 Maintain safe work environment</u> Optional: Not applicable
Performance Criteria	As described in the relevant OS units

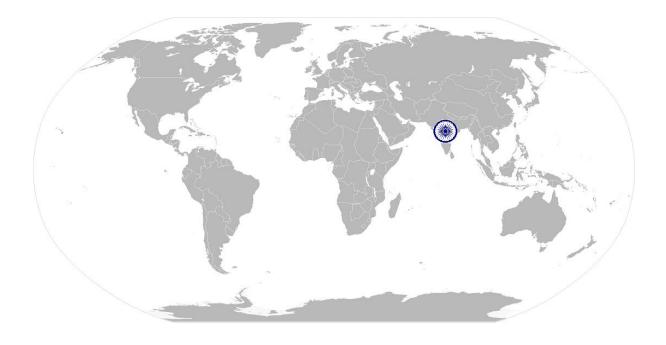






Make the jewellery frame of gold or alloy

# National Occupational Standard



# **Overview**

This unit is about the first step in handmade gold jewellery manufacturing, i.e., creating the base frame of gold jewellery for further adding components, embellishing and bejewelling, polishing and finishing.







Make the	<i>iewellerv</i>	frame of	gold	or allov
	Je ee- J		8	<u> </u>

Unit Code	G&J/N0605
Unit Title (Task)	Make gold jewellery frame of gold or alloy
Description	This OS unit is about making the base frame of gold jewellery for further embellishing and finishing
Description	





G&J/N0605	Make the jewellery frame of gold or alloy
	<ul> <li>Control gold loss</li> <li>collect gold dispersed during the day (dust and fragments)</li> <li>tally account as per allowed standards for the design</li> <li>conduct regular and controlled environment cleaning for collection</li> </ul>
	<ul> <li>Detect product defects</li> <li>inform supervisor if a component has arrived with defect</li> <li>understand the type of defect and send to relevant goldsmith for rework</li> <li>suggest ways to rectify defect in order to save rework time</li> </ul>
	<ul> <li>Check quality and send frame for quality check (QC)</li> <li>check filed frame, visually, in order to detect defects such as file marks, uneven surface, rough edge, loose links, unsoldered joints and impurities</li> <li>rework as suggested by QC department</li> <li>re-file product returned from QC department with filing or design defects</li> </ul>
	<ul><li>Return completed frame and gold to supervisor</li><li>return gold dust and filings to supervisor</li></ul>
	<ul> <li>Report problems about</li> <li>impractical design</li> <li>tools shortage and their maintenance related</li> <li>reasons for anticipated delays that may adversely affect delivery</li> </ul>
Performance Criteria(P	PC) w.r.t. the Scope
Element	Performance Criteria
Ordering metal	<ul> <li>To be competent, the user/individual on the job must be able to:</li> <li>PC1. accurately assess precious metal or alloy required as per design including beginning weight, gold lost in subsequent processes, and end product weight</li> <li>PC2. assess component types and quantities required</li> </ul>
Making frame	To be competent, the user/individual on the job must be able to:PC3.deliver in time to cleaning, polishing, buffing processPC4.make accurate replica as per design with minimum reworkPC5.achieve weight, size and detailing dimensions as per designPC6.achieve improved productivity per design typePC7.complete wok with minimum hazards and accidents
Filing and linking frame parts	<ul> <li>To be competent, the user/individual on the job must be able to:</li> <li>PC8. achieve smooth finish and safe to wear ornament</li> <li>PC9. make strong but flexible joints</li> <li>PC10. achieve clean soldering without damage to frame</li> <li>PC11. achieve improved productivity and quality as per design requirement</li> </ul>
Controlling gold loss	To be competent, the user/individual on the job must be able to: PC12. maintain loss limit as per company's loss margin policy PC13. undertake regular gold-dust cleaning as prescribed by company PC14. account for loss and maintain related documentation





G&J/N0605	Make the jewellery frame of gold or alloy
Quality of output Handling problems	<ul> <li>To be competent, the user/individual on the job must be able to:</li> <li>PC15. achieve size, weight, finish, detailing and dimensions as per design</li> <li>PC16. maintain utility factor maintained for ease of wearing and safety</li> <li>PC17. ensure that joints are firm and flexible and frame is even</li> <li>PC18. achieve QC-okayed base frame</li> <li>To be competent, the user/individual on the job must be able to:</li> <li>PC19. deliver complete product on time by reporting problems faced or anticipated well in advance</li> </ul>
Knowledge and Unders	standing (K)
A. Organizational Context (Knowledge of the company / organization and its processes)	<ul> <li>The individual on the job needs to know and understand:</li> <li>KA1. company's policies on: acceptable limits of precious metal loss per product type; incentives; delivery standards; safety and hazards; integrity and IPR; and personnel management</li> <li>KA2. work flow involved in company's jewellery manufacturing process from one goldsmith to another</li> <li>KA3. importance of the individual's role in the workflow</li> <li>KA4. reporting structure</li> <li>KA5. typical customer profile and market trends</li> </ul>
B. Technical Knowledge	<ul> <li>The individual on the job needs to know and understand:</li> <li>KB1. different types of jewellery, e.g., regional styles, making techniques, new styles such as fusion.</li> <li>KB2. how components such as balls wire, stampings, and chains are made</li> <li>KB3. uses of different types of files and tools for different end results</li> <li>KB4. gold alloy properties such as strength, malleability</li> <li>KB5. annealing: heat treatments and intensity effect with respect to different types of gold alloys</li> <li>KB6. potential work hazards, particularly, when using hand and machine tools as well as acids</li> <li>KB7. chemical reactions between non-gold materials used</li> </ul>
Skills (S) [Optional]	
A. Core Skills/ Generic Skills	Basic reading and writing skills         The user/individual on the job needs to know and understand how:         SA1. to read notes and put notes on design         Measuring and geometry skills         The user/individual on the job needs to know and understand how:         SA2. to assess material requirements as per design         SA3. to assess gold loss at each step of jewellery making so as to deliver product of correct weight and size         SA4. to translate symmetry aspect of design into jewellery frame         SA5. to translate flexibility and utility aspect of design into frame





G&J/N0605	Make the jewellery frame of gold or alloy		
	Teamwork and multitasking		
	The individual on the job needs to know and understand how:		
	SA6. to share work load as required		
	SA7. to deliver frame to next work process on time		
B. Professional Skills	Reading design		
	The individual on the job needs to know and understand:		
	SB1. how to convert design into frame		
	SB2. components that go into making the exact product as customer ordered		
	SB3. how to spot difficulties with respect to practicality of design		
	Wax and plaster setting technique		
	The individual on the job needs to know and understand how:		
	SB4. to set the frame and components accurately in PoP and wax as per design		
	SB5. to prepare plaster slurry of right temperature and set the frame		
	SB6. to components and frame on wax or lac plate or jigs		
	Soldering technique		
	The individual on the job needs to know and understand how:		
	SB7. to ensure right amount of heating in order to link the pieces		
	Using tools and machines		
	The user/individual on the job needs to know and understand how:		
	SB8. to draw wire, roll sheets, cut shapes, make components, emboss and scrape		
	as per design		
	SB9. the rolling and drawing machines work		
	SB10. to use the right file and at correct angle for achieving the finish as per design		
	SB11. to solder in order to get strong links		
	SB12. to use tools for drawing wire such as: Gas torch or furnace for annealing wire		
	or strip; drawing tongs and draw plate; wax or oil for lubrication		
	SB13. to use tools such as files and pliers		
	SB14. to maintain tools and machines used		
	SB15. to use technology such as computer for visual aid and efficient working		
	SB16. to work in a safe environment, i.e., without injuries		
	Reducing precious metal loss		
	The user/individual on the job needs to know and understand:		
	SB17. prescribed precious-metal loss for the entire jewellery piece		
	SB18. precious-metal loss applicable for the components		
	SB19. how to reduce precious metal loss below the prescribed standards		
	SB20. how to collect broken or over rolled pieces, account in job sheet and return		
	SB21. how to follow company's policies on collecting gold dust and fragments		
	SB22. how to suggest improvements in order to reduce precious metal loss limits		
	Reflective thinking		
	The user/individual on the job needs to know and understand how to:		
	SB23. work in sitting or standing for long hours position with correct posture		







G&J/N0605	Make the jewellery frame of gold or alloy
	SB24. maintain clean work environment and organise tools for ease of use
	Critical thinking
	The user/individual on the job needs to know and understand how:
	SB25. to spot process disruptions and delays
	SB26. to avoid hazards when using roller machine or draw plate or during annealing







Make the jewellery frame of gold or alloy

# **NOS Version Control**

NOS Code	G&J/N0605		
Credits(NVEQF/NVQF/NSQF) [OPTIONAL]	TBD	Version number	1.0
Industry	Gems & Jewellery	Drafted on	14/04/13
Industry Sub-sector	Handmade Gold and Gems-set Jewellery	Last reviewed on	30/07/13
		Next review date	15/07/15

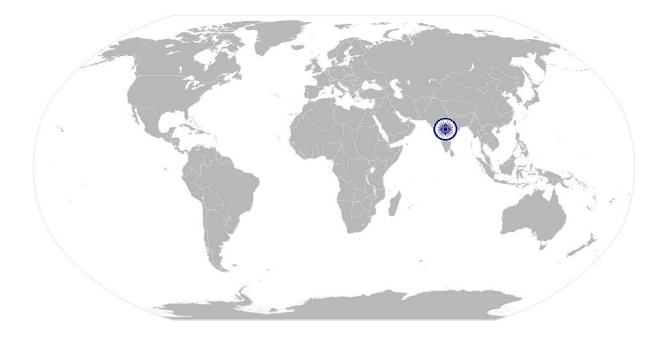






Maintain IPR and respect copyright

# National Occupational Standard



# **Overview**

This unit is about and respecting intellectual property rights (IPR) of the company's products and designs and avoiding infringement on copyrights of others.







G&J/N9910	Maintain IPR and respect copyright
Unit Code	G&J/N9910
Unit Title (Task)	Respect IPR of company as well as competitors
Description	This OS unit is about maintaining company's IPR and avoiding infringement on copyright of others
Scope	This unit/task covers the following:
	Protect company's Intellectual Property Rights (IPR)
	<ul> <li>prevent leak of new designs to competitors by reporting on time</li> </ul>
	be aware of any of company's product or design patents
	<ul> <li>report IPR violations observed in the market, to supervisor or company heads</li> </ul>
	Avoid infringement to copyright of other companies
	<ul> <li>read copyright clause of the material published on the internet and any other printed material</li> </ul>
	<ul> <li>consult supervisor or senior management when in doubt about using publicly</li> </ul>
	available information
	report any infringement observed in the company
Performance Criteria(P	
Element	Performance Criteria
Respecting IPR	To be competent, the user/individual on the must be able to: PC1. spot plagiarism and report
	PC2. understand rationale of patents and IPR PC3. avoid being involved in IPR violations
Knowledge and Unders	
A. Organizational	The individual on the job needs to know and understand:
Context	KA1. company's policies on IPR, plagiarism and order leaks
	KA2. company's patented products
	KA3. market trends and company's unique product range
	KA4. reporting structure
B. Technical	The individual on the job needs to know and understand:
Knowledge	KB1. basics of patents and IPR laws
	KB2. how IPR protection is important for competitiveness of a company
Skills (S) [Optional]	
A. Core Skills/	Communication skills
Generic Skills	The user/individual on the job needs to know and understand how: SA1. to effectively communicate any observed IPR violations or design leaks
B. Professional Skills	Decision making
	The user/individual on the job needs to know and understand when and how:
	SB1. to report sources of IPR violations







### Maintain IPR and respect copyright

Reflective thinking
The user/individual on the job needs to know and understand how:
SB2. to learn from past mistakes and report IPR violations on time
Critical thinking
The user/individual on the job needs to know and understand how:
SB3. to spot signs of violations and alert authorities in time







### Maintain IPR and respect copyright

# **NOS Version Control**

NOS Code	G&J/N9910		
Credits(NVEQF/NVQF/NSQF) [OPTIONAL]	TBD	Version number	1.0
Industry	Gems & Jewellery	Drafted on	14/04/13
Industry Sub-sector	Handmade Gold and Gems-set Jewellery	Last reviewed on	30/07/13
		Next review date	15/07/15

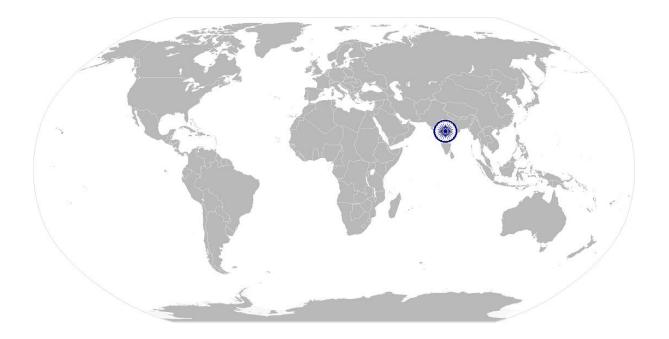






**Coordinate with co-workers** 

# National Occupational Standard



# **Overview**

This unit is about the artisan or bench worker's level of communication with colleagues or clients. It determines the goldsmith's ability to work as a team member, share work and multi-task in order to achieve the required deliverables on schedule.







Coordinate	with	co-workers
00010110000		

	Unit Code	G&J/N9912	
	Unit Title (Task)	Coordinate with co-workers	
I	Description	This OS unit is about communicating with colleagues and seniors in order to maintain smooth ad hazards free work flow	
9	Scope	This unit/task covers the following:	
		<ul> <li>Interact with supervisor to:</li> <li>receive work instructions and raw materials from reporting supervisor</li> <li>communicate to reporting supervisor about process flow improvements, product defects received from previous process, repairs and maintenance of tools and machinery as required</li> <li>communicate any potential hazards or expected process disruptions</li> <li>handover completed work to supervisor</li> </ul> Interact with colleagues within and outside the department to: <ul> <li>work as a team with colleagues and share work as per their or own work load and skills</li> <li>work with colleagues of other departments such as frame making or component making or polishing or setting or stores</li> <li>communicate an discuss work flow related difficulties in order to find solutions with mutual agreement <ul> <li>receive feedback from QC and rework in order to complete work on time</li> </ul></li></ul>	
	Performance Criteria(P		
	Element	Performance Criteria	
	nteraction with supervisor	<ul> <li>To be competent, the user/individual on the job must be able to:</li> <li>PC1. understand the work output requirements</li> <li>PC2. comply with company policy and rule</li> <li>PC3. deliver quality work on time as required by reporting any anticipated reasons for delays</li> </ul>	
•	nteractions with colleagues and other departments	To be competent, the user/individual on the job must be able to: PC4. put team over individual goals PC5. conflicts resolution and multi-tasking	
	Knowledge and Unders	ů – – – – – – – – – – – – – – – – – – –	
	<ul> <li>A. Organizational Context         <ul> <li>(Knowledge of the company / organization and its processes)</li> </ul> </li> </ul>	The individual on the job needs to know and understand: KA1. company's policies on personnel management KA2. work flow involved in company's jewellery manufacturing process KA3. importance of the individual's role in the workflow KA4. reporting structure	





G	G&J/N9912	Coordinate with co-workers	
В.	Technical	The individual on the job needs to know and understand:	
	Knowledge	KB1. how to communicate effectively	
		KB2. how to build team coordination	
Ski	ills (S) [Optional]		
Α.	Core Skills/	Teamwork and some multitasking	
	Generic Skills	The individual on the job needs to know and understand how:	
		SA1. to share work load as required	
		SA2. to deliver product to next work process on time	
В.	Professional Skills	Decision making	
		The individual on the job needs to know and understand:	
		SB1. how to report potential areas of disruptions to work process	
		SB2. when to report to supervisor and when to deal with a colleague depending on	
		the type of concern	
		Reflective thinking	
		The individual on the job needs to know and understand:	
		SB3. how to improve work process	
		Critical thinking	
		The individual on the job needs to know and understand:	
		SB4. how to spot process disruptions and delays	







### Coordinate with co-workers

<b>NOS Version C</b>	<u>Control</u>
----------------------	----------------

NOS Code	G&J/N9912		
Credits(NVEQF/NVQF/NSQF) [OPTIONAL]	TBD	Version number	1.0
Industry	Gems & Jewellery	Drafted on	14/04/13
Industry Sub-sector	Handmade Gold and Gems-set Jewellery	Last reviewed on	30/07/13
		Next review date	15/07/15

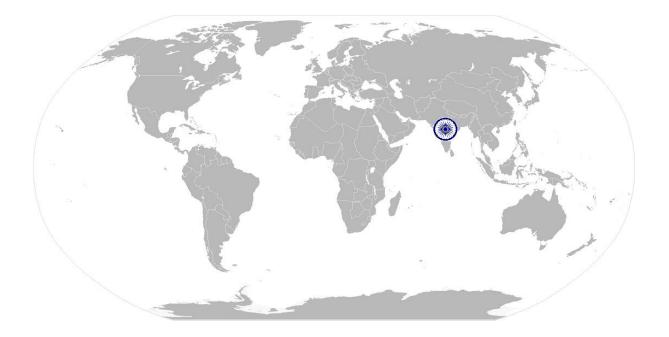






Maintain safe work environment

# National Occupational Standard



# **Overview**

This unit is about the artisan or bench worker's commitment towards reporting potential hazards and containing accidents in order to make the work environment safe for self and colleagues.







Maintain safe work environment

Unit Code	G&J/N9914	
Unit Title (Task)	Work towards having a safe work environment	
Description	This OS unit is about being aware of and communicating potential hazards and dangers of accidents on the job	
Scope	This unit/task covers the following:	
	<ul> <li>Understand potential sources of accidents</li> <li>to avoid accidents related to use of potentially dangerous chemicals, gas torches, sharp tools and hazards from machines</li> <li>Communicate to reporting supervisor about:</li> <li>process flow improvements to reduce anticipated or repetitive hazards</li> <li>mishandling of tools, machines or hazardous materials</li> <li>electrical problems that could result in accident</li> </ul>	
Performance Criteria(P	C) w.r.t. the Scope	
Element	Performance Criteria	
Understanding of potential sources of	To be competent, the user/individual on the job must be able to:	
accidents and	<ul><li>PC1. spot and report potential hazards on time</li><li>PC2. follow company policy and rules regarding hazardous materials</li></ul>	
communicating	PC3. deliver quality work on time as required by reporting any anticipated reasons for delays	
Knowledge and Unders	standing (K)	
<ul> <li>A. Organizational Context         <ul> <li>(Knowledge of the company / organization and its processes)</li> </ul> </li> </ul>	<ul> <li>The individual on the job needs to know and understand:</li> <li>KA1. company's policies on handling: harmful chemicals and sharp tools, safety and hazards of machines, fire safety and, disposal of harmful chemicals and materials</li> <li>KA2. work flow involved in company's jewellery manufacturing process</li> <li>KA3. importance of the individual's role in the workflow</li> <li>KA4. reporting structure</li> </ul>	
B. Technical Knowledge	<ul> <li>The individual on the job needs to know and understand:</li> <li>KB1. how different chemicals react and what could be the danger from them</li> <li>KB2. how to use machines and tools without causing bodily harm</li> <li>KB3. fire safety education</li> <li>KB4. disposal of hazardous chemicals, tools and materials by following prescribed environmental norms or as per company policy</li> </ul>	
Skills (S) [Optional]		
A. Core Skills/	Communication skills	
Generic Skills	The individual on the job needs to know and understand how: SA1. to effectively communicate the danger	





#### G&J/N9914

#### Maintain safe work environment

B. Professional Skills	Decision making	
	The individual on the job needs to know and understand:	
	SB1. importance of reporting potential sources of danger	
	SB2. appropriate actions to be taken in the event of an accident	
	SB3. procedure for disposing of hazardous materials, safely and following	
	environmental guidelines	
	Reflective thinking	
	The individual on the job needs to know and understand how:	
	SB4. to learn from past mistakes regarding use of hazardous machines or	
	chemicals or gas torches	
	Critical thinking	
	The individual on the job needs to know and understand:	
	SB5. how to spot danger	
	SB6. procedure to follow in the event of a fire or other hazard	







Maintain safe work environment

# **NOS Version Control**

NOS Code	G&J/N9914		
Credits(NVEQF/NVQF/NSQF) [OPTIONAL]	TBD	Version number	1.0
Industry	Gems & Jewellery	Drafted on	14/04/13
Industry Sub-sector	Handmade Gold and Gems-set Jewellery	Last reviewed on	30/07/13
		Next review date	15/07/15





Keywords /Terms	Description
Sector	Sector is a conglomeration of different business operations having similar business 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.
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 an 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-function	Sub-functions are sub-activities essential to fulfil 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 organisation.
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 (OS)	NOS are occupational standards which apply uniquely in the Indian context.
Qualifications Pack (QP)	QP comprises the set of OS, together with the educational, training and other criteria required to perform a job role. A QP is assigned a unique qualifications pack code.
Unit Code	Unit code is a unique identifier for an Occupational Standard, which is denoted by 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 a 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 quality of performance required.
Knowledge and Understanding	Knowledge and understanding are statements which together specify the technical, generic, professional and organisational specific knowledge
Organisational Context	that an individual needs in order to perform to the required standard. Organisational context includes the way the organisation is structured and how it operates, including the extent of operative knowledge managers have of their relevant areas of responsibility.
Technical Knowledge	Technical knowledge is the specific knowledge needed to accomplish





	specific designated responsibilities.
Core Skills/ Generic Skills	Core skills or generic skills are a group of skills that are the key to learning and working in today's world. These skills are typically needed in any work environment 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.
Keywords /Terms	Description
IPR	Intellectual Property Rights
NOS	National Occupational Standard(s)
NVQF	National Vocational Qualifications Framework
NSQF	National Qualifications Framework
NVEQF	National Vocational Education Qualifications Framework
QP	Qualifications Pack

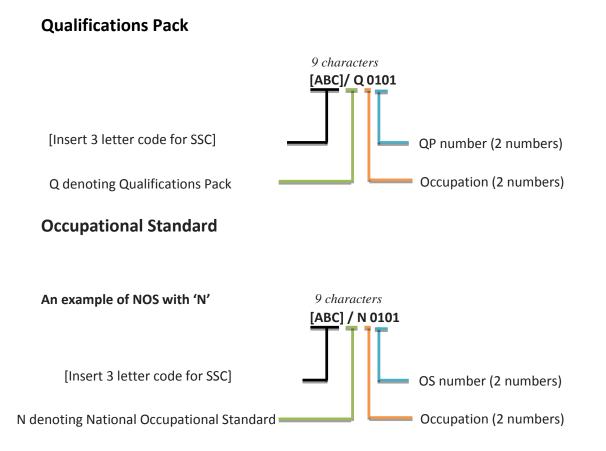


*Qualifications Pack For Goldsmith – Frame Maker* 



# <u>Annexure</u>

## Nomenclature for QP and NOS



Back to top...





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

Sub-sector	Range of Occupation numbers
Handmade gold and gems-set jewellery	01-20
Cast and diamond-set jewellery	21-40
Diamond processing	41-60
Gemstone processing	61-80
Jewellery retailing	81-98

Sequence	Description	Example
Three letters	Industry name	G&J
Slash	/	/
Next letter	Whether <b>Q</b> P or <b>N</b> OS	Q
Next two numbers	Occupation code	07
Next two numbers	OS number	02





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

#### Job Role Frame Maker

#### Qualification Pack G&J/Q0604

#### Sector Skill Council Gem & Jewellery

#### **Guidelines for Assessment**

1. Criteria for assessment for each Qualification Pack will be created by the Sector Skill Council. Each Performance Criteria (PC) will be assigned marks proportional to its importance in NOS. SSC will also lay down proportion of marks for Theory and Skills Practical for each PC.

2. The assessment for the theory part will be based on knowledge bank of questions created by the SSC.

3. Individual assessment agencies will create theory question papers for candidates at every

examination/training centre. (as per assessment criteria below)

4. Individual assessment agencies will create practical tests for skill evaluation for candidates at every examination/training centre. (as per assessment criteria below)

5. To pass the Qualification Pack, every candidate should score a minimum of 50% in theory and 70% in practical to successfully clear the assessment.

6. In case of successfully passing only certain number of NOS's, the candidate is eligible to take subsequent assessment on the balance NOS's to pass the Qualification Pack.

				Marks Allocation	
		Total Marks (80+20)	Out Of	Theory	Skills Practical
1. G&J/N0605 Make the jewellery frame of gold or alloy	PC1. Accurately assess precious metal or alloy required as per design including beginning weight, gold lost in subsequent processes, and end product weight		5	1	4
	PC2. Assess component types and quantities required		5	1	4
	PC3. Deliver in time to cleaning, polishing, buffing process	75	2	0	2
	PC4. Make accurate replica as per design with minimum rework		5	1	4
	PC5. Achieve weight, size and detailing dimensions as per design		4.5	0.5	4
	PC6. Achieve improved productivity per design type		2	0	2



Qualifications Pack for Frame Maker



2. G&J/N9910 Maintain IPR and	PC1. Spot plagiarism and report	9	4	2	2
	advance	Total	75	10	65
	PC19. Deliver complete product on time by reporting problems faced or anticipated well in		2	0	2
	PC18. Achieve QC- okayed base frame		2	0	2
	PC17. Ensure that joints are firm and flexible and frame is even		4.5	0	4
	PC16. Maintain utility factor maintained for ease of wearing and safety		3	0	3
	PC15. Achieve size, weight, finish, detailing and dimensions as per design		4	1	4
	PC14. Account for loss and maintain related documentation		5		4
	PC13. Undertake regular gold-dust cleaning as prescribed by company		4	1	3
	PC12. Maintain loss limit as per company's loss margin policy		5	1	4
	PC11. Achieve improved productivity and quality as per design requirement		4	0	4
	PC10. Achieve clean soldering without damage to frame		4	1	3
	wear ornament PC9. Make strong but flexible joints		5	1	4
	PC8. Achieve smooth finish and safe to		5	1	4
	PC7. Complete work with minimum hazards and accidents		4	0	4



### Qualifications Pack for Frame Maker



PC2. Understand rationale of patents and IPR312PC3. Avoid being involved in IPR violationsPC3. Avoid being involved in IPR violations211Total9453. G&J/N9912 Coordinate with othersPC1. Understand the work output requirements211PC2. Comply with company policy and rulePC3. Deliver quality work on time as required by reporting any anticipated reasons for delays8211PC4. Put team over individual goalsPC5. Conflicts resolution and multi- tasking8354. G&J/N9914 Maintain safe work environmentPC1. Spot and report policy and rules regarding hazardous materials7422PC3. Deliver quality work on time as required by reporting any anticipated reasons for delays742210111PC5. Conflicts regarding hazardous materials83554. G&J/N9914 Maintain safe work environmentPC1. Spot and report policy and rules regarding hazardous materials4222PC3. Deliver quality work on time as required by reporting any anticipated reasons for delays211PC4. Put team over individual goals202211211PC5. Conflicts regarding hazardous materials202PC3. Deliver quality work on time as requir	ci) of India					/
involved in IPR violations211Image: Coordinate with othersPC1. Understand the work output requirementsTotal9453. G&J/N9912 Coordinate with othersPC1. Understand the work output requirements211PC2. Comply with company policy and rulePC3. Deliver quality work on time as required by reporting any anticipated reasons for delays8211PC4. Put team over individual goalsPC4. Put team over individual goals101PC5. Conflicts resolution and multi- taskingTotal8354. G&J/N9914 Maintain safe work environmentPC1. Spot and report potential hazards on time422PC3. Deliver quality work on time as required by reporting any anticipated reasons for delays422PC3. Deliver quality work on time as required by reporting any anticipated reasons for delays211PC3. Deliver quality work on time as required by reporting any anticipated reasons for delays211		rationale of patents		3	1	2
3. G&J/N9912 Coordinate with othersPC1. Understand the work output requirements211PC2. Comply with company policy and rulePC3. Deliver quality work on time as required by reporting any anticipated reasons for delays8211PC4. Put team over individual goalsPC5. Conflicts resolution and multi- tasking8101PC5. Conflicts resolution and multi- taskingTotal8354. G&J/N9914 Maintain safe work environmentPC1. Spot and report potential hazards on timeTotal8202PC3. Deliver quality work on time as required by reporting any anticipated reasons for delays78211PC5. Conflicts resolution and multi- taskingPC1. Spot and report potential hazards on time8202PC2. Follow company policy and rules regarding hazardous materials8202PC3. Deliver quality work on time as required by reporting any anticipated reasons for delays211		involved in IPR		2	1	1
Coordinate with otherswork output requirements211PC2. Comply with company policy and rulePC3. Deliver quality work on time as required by reporting any anticipated reasons for delays8211PC4. Put team over individual goalsPC4. Put team over individual goals101PC5. Conflicts resolution and multi- taskingTotal8354. G&J/N9914 Maintain safe work environmentPC1. Spot and report potential hazards on timeTotal8359. C3. Deliver quality work on time as required by reporting any anticipated reasons for delays422101211211121211121121112112111211211211211221121122112112112112111211121121112112111211211111211111 <td></td> <td></td> <td>Total</td> <td>9</td> <td>4</td> <td>5</td>			Total	9	4	5
company policy and rule211PC3. Deliver quality work on time as required by reporting any anticipated reasons for delays8101PC4. Put team over individual goalsPC4. Put team over individual goals101PC5. Conflicts resolution and multi- tasking7101PC5. Conflicts resolution and multi- tasking78354. G&J/N9914 Maintain safe work environmentPC1. Spot and report potential hazards on time422PC2. Follow company policy and rules regarding hazardous materials422PC3. Deliver quality work on time as required by reporting any anticipated reasons for delays211	Coordinate with	work output		2	1	1
work on time as required by reporting any anticipated reasons for delays8101PC4. Put team over individual goalsPC4. Put team over individual goals101PC5. Conflicts resolution and multi- taskingPC5. Conflicts resolution and multi- tasking2114. G&J/N9914 Maintain safe work environmentPC1. Spot and report potential hazards on time422PC2. Follow company policy and rules regarding hazardous materials8202PC3. Deliver quality work on time as required by reporting any anticipated reasons for delays211		company policy and		2	1	1
individual goals101PC5. Conflicts resolution and multi- taskingPC5. Conflicts resolution and multi- tasking211Total8354. G&J/N9914 Maintain safe work environmentPC1. Spot and report potential hazards on time422PC2. Follow company policy and rules regarding hazardous materials422PC3. Deliver quality work on time as required by reporting any anticipated reasons for delays211		work on time as required by reporting any anticipated	8	1	0	1
resolution and multi- tasking211TotalTotal8354. G&J/N9914 Maintain safe work environmentPC1. Spot and report potential hazards on time422PC2. Follow company policy and rules 			-	1	0	1
4. G&J/N9914 Maintain safe work environmentPC1. Spot and report potential hazards on time422PC2. Follow company policy and rules regarding hazardous materialsPC2. Follow company policy and rules regarding hazardous materials422PC3. Deliver quality work on time as required by reporting any anticipated reasons for delays8202		resolution and multi-		2	1	1
Maintain safe work environmentpotential hazards on time422PC2. Follow company policy and rules regarding hazardous materialsPC2. Follow company policy and rules regarding hazardous materials202PC3. Deliver quality work on time as required by reporting any anticipated reasons for delays211			Total	8	3	5
policy and rules regarding hazardous materials202PC3. Deliver quality work on time as required by reporting any anticipated reasons for delays211	Maintain safe work	potential hazards on		4	2	2
work on time as required by reporting any anticipated reasons for delays		policy and rules regarding hazardous	8	2	0	2
		work on time as required by reporting any anticipated		2	1	1
			Total	8	3	5