



QUALIFICATIONS PACK - OCCUPATIONAL STANDARDS FOR GEMS & JEWELLERY INDUSTRY

What are Occupational Standards(OS)?

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

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

Contact Us: GJSCI, Mumbai





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Introduction Qualifications Pack- Packager and Dispatcher

SECTOR: GEMS & JEWELLERY SUB-SECTOR: Diamond processing OCCUPATION: Marketing REFERENCE ID: G&J/Q5001

ALIGNED TO: NCO-2004/ NIL

Packager and Dispatcher: The diamond packager and dispatcher packs the processed diamonds to make it ready for dispatch.

Brief Job Description: The individual at work uses computers, design or plan to pack the polished diamonds, ready for dispatch.

Personal Attributes: The job requires the individual to have: attention to details; good eyesight; steady hands; ability to work in a process driven team and for long hours in standing position and in a monotonous job.



Qualifications Pack For Packager and Dispatcher



Qualifications Pack Code G&J/Q5001 Job Role Packager and Dispatcher Credits(NSQF) TBD Version number 1.0 **Gems & Jewellery** 16/08/13 Sector **Drafted on** Sub-sector **Diamond Processing** Last reviewed on 13/08/14 Occupation Marketing Next review date 13/08/15

Job Role	Packager and Dispatcher	
Role Description	Packing the polished diamonds for dispatch	
NSQF level	2	
Minimum Educational Qualifications	Minimum 10 th Standard passed	
Maximum Educational Qualifications	Minimum 10 Standard passed	
Training	Computer operations	
Experience	Not Applicable	
Applicable National Occupational Standards (NOS)	Compulsory: 1. G&J/N5001 Pack, tag and label diamonds 2. G&J/N9930 Maintain IPR 3. G&J/N9932 Coordinate with team and others 4. G&J/N9933 Maintain safety Optional: Not Applicable	
Performance Criteria	As described in the relevant OS units	



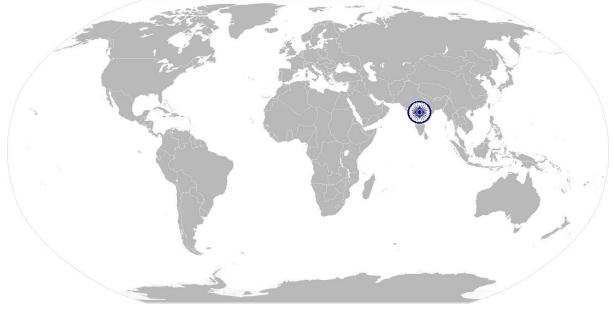




Pack, tag and label the diamonds

National Occupational

Standard



Overview

This unit is about matching the processed design against its plan, packing it, tagging and labeling before sending for dispatch.





G&J/N5001

Pack, tag and	label the	diamonds
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Unit Code	G&J/N5001		
Unit Title (Task)	Pack diamonds, tag and label for dispatch		
Description	This OS unit is about packing the polished diamonds for dispatch		
Scope	 This unit/task covers the following: Receive bag of processed diamonds and pack the diamonds Report problems and interact with others Achieve productivity 		
Performance Criteria(P			
Element	Performance Criteria		
Packing and dispatching polished diamonds	 To be competent, the user/individual on the job must be able to: PC1. match the stone type, weight and number as mentioned on the bag received PC2. check diamonds order against plan PC3. record details such as order number, design, size, weight, colour and type PC4. make accurate and complete entry of details on tag and label as per company policy PC5. put the diamond(s) in packets or boxes as per company rule PC6. ensure that no diamond is damaged or discoloured PC7. use appropriate packing material depending on dispatch destination and type of diamond packed PC8. tag the pack and label using barcoding or printed details 		
	 PC9. pack jewellery as per company policy and securely PC10. send to marketing or dispatch for sending to customer PC11. accurately record dispatch details on computer, as per company policy 		
Interacting with co- workers and seniors	 To be competent, the user/individual on the job must be able to: PC12. identify and report mismatch of diamonds against plan or order PC13. report barcoding or computer systems failure PC14. interact with marketing department to inform about dispatch or delivery schedule PC15. interact with final assorting department about any defect in the processed diamonds 		
Achieving productivity	 To be competent, the user/individual on the job must be able to: PC16. achieve the productivity in terms of carats or number of pieces as set by the company PC17. deliver damage free products and in time to marketing and dispatch 		





G&J/N5001

Pack, tag and label the diamonds

Knowledge and Understanding (K)				
A. Organizational Context (Knowledge of the company / organization and its processes)	 The individual on the job needs to know and understand: KA1. company's policies on: acceptable limits of weight loss; incentives; delivery standards; safety practices and hazards; security and performance measurement KA2. work flow involved in company's diamond processing KA3. importance of the individual's role in the workflow KA4. reporting structure KA5. issue return procedures followed by the company. 			
B. Technical Knowledge	 The user/individual on the job needs to know and understand: KB1. different types of diamonds KB2. computer operations KB3. exports and local destinations of the company's products KB4. general product QC parameters (4Cs) KB5. plan details and job sheet or order form information KB6. Types of diamonds processed by the company 			
Skills (S) [Optional]				
A. Core Skills/ Generic Skills	Basic reading and typing skillsThe user/individual on the job needs to know and understand how:SA1. to read plan requirementsSA2. to read order formSA3. to enter data on computerCommunication skills			
	The user/individual on the job needs to know and understand how: SA4. to communicate effectively with customer, seniors and colleagues SA5. to understand instructions and report problems			
B. Professional Skills	Computer skills The user/individual on the job needs to know and understand how: SB1. to use software for generating tags, labels and barcode SB2. to use MS Office tools for writing and recording SB3. to import photograph in data bank and match Decision making The user/individual on the job needs to know and understand how:			
	The user/individual on the job needs to know and understand how: SB4. to inform superior about any mismatch of plan with processed diamonds SB5. to assess value of the stones, destination and pack without damage to destination Reducing loss The user/individual on the job needs to know and understand how:			
	SB6. to handle diamonds with care SB7. to minimize damage or loss of any diamond during the packing process SB8. to report diamond losses via documentation as per company policy SB9. to suggest improvements in order to reduce loss			







Pack, tag and label the diamonds

NOS Code	G&J/N5001		
Credits(NSQF) [<i>OPTIONAL</i>]	TBD	Version number	1.0
Industry	Gems & Jewellery	Drafted on	16/08/13
Industry Sub-sector	Diamond Processing	Last reviewed on	13/08/14
		Next review date	13/08/15

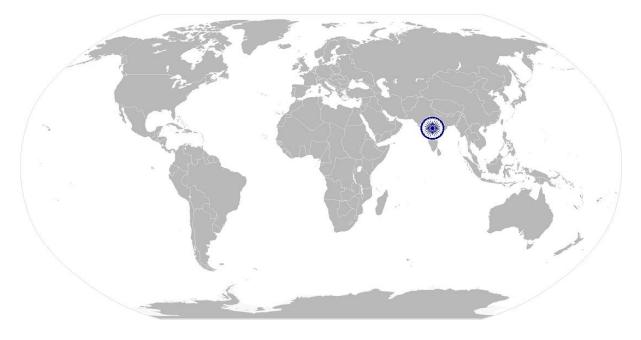






Maintain IPR

National Occupational Standard



Overview

This unit is about and respecting intellectual property rights (IPR) of the company's products, policies, procedures and orders.







Maintain IPR

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Unit Code	G&J/N9930		
Unit Title (Task)	Respect IPR of company		
Description	This OS unit is about maintaining company's intellectual property		
Scope	 This unit/task covers the following: Protect company's Intellectual Property Rights (IPR) prevent leak of new orders to competitors by reporting on time prevent leak of the manufacturing processes or the policies followed by the company be aware of any of company's product patents 		
Performance Criteria(P	 report IPR violations observed in the market, to supervisor or company heads C) w.r.t. the Scope 		
Element	Performance Criteria		
Respecting IPR	Performance Criteria To be competent, the user/individual on the job 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	standing (K)		
A. Organizational Context			
B. Technical Knowledge	The individual on the job needs to know and understand: 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 leaks B. Professional Skills Decision making			
	The user/individual on the job needs to know and understand when and how: SB2. to report sources of IPR violations Reflective thinking The user/individual on the job needs to know and understand how:		
	SB3. 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: SB4. to spot signs of violations and alert authorities in time		







Maintain IPR

NOS Code	G&J/N9930		
Credits(NSQF) [<i>OPTIONAL</i>]	TBD	Version number	1.0
Industry	Gems & Jewellery	Drafted on	29/05/13
Industry Sub-sector	Diamond Processing	Last reviewed on	13/08/14
		Next review date	13/08/15

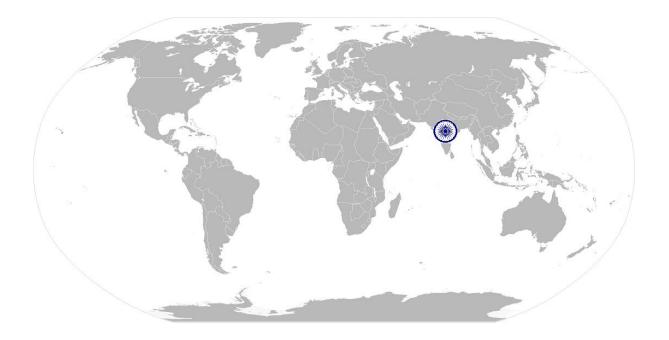






Coordinate with team and others

National Occupational Standard



Overview

This unit is about the work ethics, team work, and level of communication with colleagues or clients in the diamond processing industry. It determines the ability to work as a team member, share work and multi-task in order to achieve the required deliverables on schedule.







Coordinate with team and others

Unit Code	G&J/N9932		
Unit Title (Task)	Coordinate with team and others		
Description	This OS unit is about communicating with colleagues and seniors in order to maintain smooth ad hazards free work flow		
Scope	This unit/task covers the following:		
	 Interact with supervisor Interact with colleagues within and outside the department 		
Performance Crite	eria(PC) w.r.t. the Scope		
Element	Performance Criteria		
Interaction with supervisor	 To be competent, the user/individual on the job must be able to: PC1. receive work instructions and raw materials from reporting supervisor PC2. communicate to reporting supervisor about process flow improvements, product defects received from previous process, repairs and maintenance of tools and machinery as required PC3. communicate any potential hazards or expected process disruptions PC4. handover completed work to supervisor PC5. understand the work output requirements 		
	PC6. comply with company policy and rulePC7. deliver quality work on time as required by reporting any anticipated reasons for delays		
Interactions with colleagues and ot departments	 To be competent, the user/individual on the job must be able to: PC8. work as a team with colleagues and share work as per their or own work load and skills PC9. work with colleagues of other departments PC10. communicate an discuss work flow related difficulties in order to find solutions with mutual agreement PC11. receive feedback from QC and rework in order to complete work on time PC12. put team over individual goals PC13. resolve conflicts and multi-task 		
Knowledge and U	nd Understanding (K)		
A. Organizationa Context (Knowledge of company / organization an its processes)	 KA1. company's policies on personnel management KA2. work flow involved in company's diamond processing KA3. importance of the individual's role in the workflow KA4. reporting structure 		





G&J/N9932

Coordinate with team and others

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	lls (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:		
		1. 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		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 team and others

NOS Code	G&J/N9932		
Credits(NSQF) [<i>OPTIONAL</i>]	TBD	Version number	1.0
Industry	Gems & Jewellery	Drafted on	16/08/13
Industry Sub-sector	Diamond Processing	Last reviewed on	13/08/14
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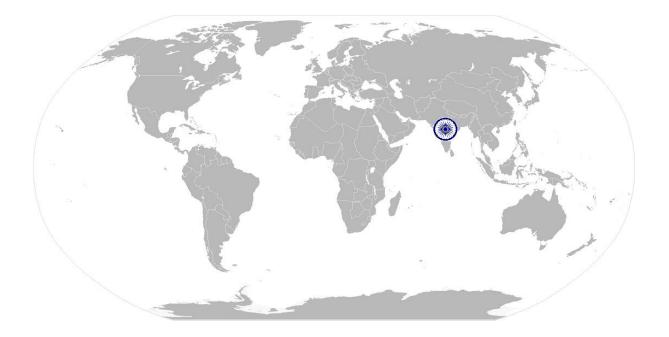






Maintain safety

National Occupational Standard



Overview

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





Maintain safety



G&J/N9933

Unit Code	G&J/N9933
Unit Title (Task)	Maintain safety at work
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:
	Understand potential sources of accidents
	Use safety gear to avoid accidents
	 Understand the safety procedures followed by the company
	 Communicate to reporting supervisor about safety improvements
Performance Criteria(P	C) w.r.t. the Scope
Element	Performance Criteria
Understanding of potential sources of accidents and communicating	 To be competent, the user/individual on the job must be able to: PC1. avoid accidents related to use of potentially dangerous chemicals, gases, sharp tools and hazards from machines such as rotating scaife, lasers, heating ovens. PC2. spot and report potential hazards on time
	 PC3. follow company policy and rules regarding hazardous materials PC4. deliver quality work on time as required by reporting any anticipated hazards for delays
Understanding safety	To be competent, the user/individual on the job must be able to: PC5. understand which safety gear must we used for a particular task
procedures	PC6. wear safety gear such as goggles, mask, gloves , jacket , etc. as prescribed for the job
	PC7. participate in activities such as fire drills, emergency/ evacuation procedures, first aid, etc., which will be helpful in case of an emergency
	PC8. understand and follow the evacuation procedure properly during a fire drill PC9. provide first aid to self or others in case of emergency
Communicating to	To be competent, the user/individual on the job must be able to:
supervisor about	PC10. suggest process flow improvements to reduce anticipated or repetitive hazards
safety and hazards	PC11. report mishandling of tools, machines or hazardous materials PC12. identify and report electrical problems that could result in accident
Knowledge and Unders	
A. Organizational	The individual on the job needs to know and understand:
Context	KA1. company's policies on handling: harmful chemicals and sharp tools, safety and
(Knowledge of the	hazards of machines, fire safety/drill, first aid and, disposal of harmful chemicals and materials
company /	KA2. work flow involved in company's diamond processing process
organization and	KA3. importance of the individual's role in the workflow
its processes)	KA4. reporting structure





G&J/N9933

Maintain safety

B. Technical Knowledge	 The individual on the job needs to know and understand: KB1. how different chemicals react and what could be the danger from them KB2. how to use machines and tools without causing bodily harm KB3. fire safety education KB4. first aid execution KB5. disposal of hazardous chemicals, tools and materials by following prescribed 		
	environmental norms or as per company policy		
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		
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, tools or		
	chemicals		
	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 safety

NOS Code	G&J/N9933		
Credits(NSQF) [<i>OPTIONAL</i>]	TBD	Version number	1.0
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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			
Sub-sector	economy whose components share similar characteristics and interests.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 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 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	Knowledge and understanding are statements which together specify the			
Understanding	technical, generic, professional and organisational specific knowledge			
Organisational Contest	that an individual needs in order to perform to the required standard.			
Organisational Context	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.		
ŀ	Keywords /Terms	Description		
1	PR	Intellectual Property Rights		
1	NOS	National Occupational Standard(s)		
1	NVQF	National Vocational Qualifications Framework		
1	NSQF	National Qualifications Framework		
1	NVEQF	National Vocational Education Qualifications Framework		
(QP	Qualifications Pack		

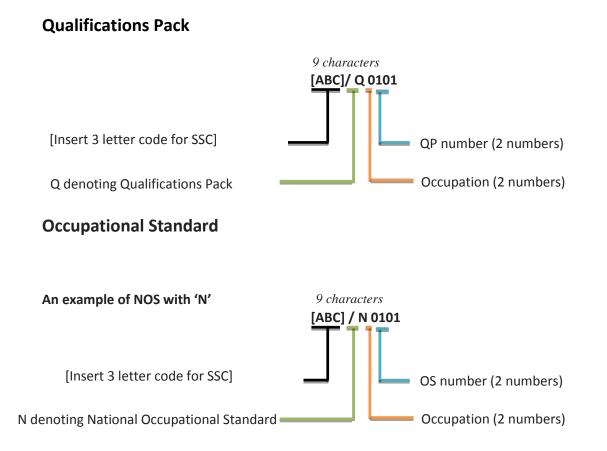


Qualifications Pack For Packager and Dispatcher



<u>Annexure</u>

Nomenclature for QP and NOS



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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 Q P or N OS	Q
Next two numbers	Occupation code	50
Next two numbers	OS number	10





	CRITE	RIA FOR ASSESSMENT OF TRAINEES			
Job Role	Packager & Dispatch				
Qualification Pack	Packager & Dispatch				
Sector Skill Council		GEMS & JEWELLERY			
	To pass the Assessment, a	candidate needs to score 50% in Theory and 70% in Practical			
Assessment Strategy				Marks Allocation	
NOS	Elements	Performance Criteria	Theory	Practical	
		PC1. make accurate assessment of diamonds matching with plan or order	2	14	
	Packing and dispatching	PC2. make accurate and complete entry of details on tag and label as per company policy	2	14	
1. G&J/N5001	<u>.</u>	PC3. pack jewellery as per company policy and securely	2	12	
Pack, tag and label		PC4. enter dispatch details accurately	2	10	
diamonds	Productivity	PC5. achieve the productivity in terms of carats or number of pieces as set by the company	1	10	
		PC6. deliver in time to dispatch	1	10	
		Sub Total	10	70	
		PC1. spot plagiarism and report	1	0	
2. G&J/N6001	Respecting IPR	PC2. understand rationale of patents and IPR	1	0	
Maintain IPR at work		PC3. avoid being involved in IPR violations	1	0	
		Sub Total	3	0	
	Interaction with superior	PC1. understand the work output requirements	1	2	
		PC2. comply with company policy and rule	1	1	
3. G&J/N6002 Coordinate with		PC3. deliver quality work on time as required by reporting any anticipated reasons for delays	0	1	
others	Interactions with	PC4. put team over individual goals	0	1	
	colleagues, customers and/or vendors	PC5. resolve conflicts and multi-task	0	1	
		Sub Total	2	6	
		PC1. spot and report potential hazards on time	1	1	
4. G&J/N6004 Maintain safe work environment	Communicating potential accident points	PC2. follow company policy and rules regarding use of hazardous materials	1	1	
		PC3. deliver quality work on time as required by reporting any anticipated reasons for delays	1	1	
	Using safety gear	PC4. use or wear safety gear as per the rules of the company	1	1	





CRITERIA FOR ASSESSMENT OF TRAINEES				
		PC5. understand and follow the evacuation procedure properly during a fire drill	1	0
	Understanding safety procedures	PC6. provide first aid to self or others in case of emergency	0	0
		Sub Total	5	4
		Total	20	80



