



## 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





# Contents

- 2. Qualifications Pack ..... P2
- 3. OS Units..... P3
- 4. Glossary of Key Terms......P19
- 5. Nomenclature of QP & NOS.....P21

## Introduction

# **Qualifications Pack-Tagger and Labeller**

**SECTOR:** GEMS & JEWELLERY **SUB-SECTOR:** Handmade gold and gems-set jewellery

OCCUPATION: Dispatching

**REFERENCE ID:** G&J/Q1001

ALIGNED TO: NCO-2004/9322.20

**Tagger and Labeller:** Also known as 'Dispatcher' or 'Packager', the Tagger and Labeller packages the manufactured jewellery, puts tag and label on the it and sends to sales for dispatch.

**Brief Job Description:** The individual at work checks the products to be dispatched against design, tags the jewellery, packs it, labels the packet, records and sends for dispatch to customer.

**Personal Attributes:** The job requires the individual to have: attention to details and ability to work on computers for long hours. The individual must also be able to use reflective skills in order to develop improved work processes.



Qualifications Pack For Tagger and Labeller



Job Details

Qualifications Pack Code	G&J/Q1001		
Job Role	Tagger and Labeller		
Credits(NVEQF/NVQF/NSQF)	TBD	Version number	1.0
Sector	Gems & Jewellery	Drafted on	14/05/13
Sub-sector	Handmade and Gems-set Jewellery	Last reviewed on	30/07/13
Occupation	Dispatching	Next review date	15/07/15

Job Role	Tagger and Labeller Also called 'Dispatcher' or 'Packager'	
Role Description	Matching the manufactured jewellery against design, tagging it, packing and labelling the packet and sending for dispatch	
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.G&J/N1001 Tag and label jewellery for dispatch2.G&J/N9910 Maintain IPR and respect copyright3.G&J/N9912 Coordinate with co-workers4.G&J/N9914 Maintain safe work environmentOptional:Not applicable	
Performance Criteria	As described in the relevant OS units	

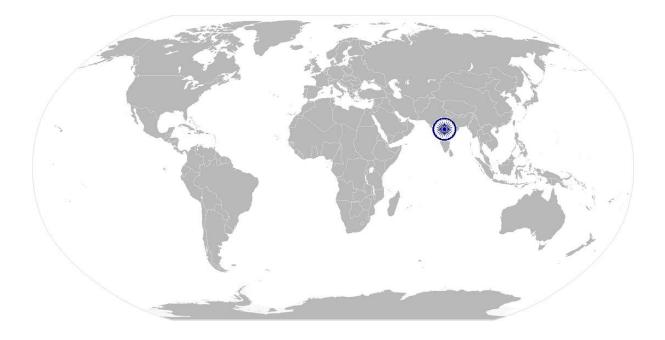






Tag and label jewellery for dispatch

# National Occupational Standard



### **Overview**

This unit is about checking the manufactured jewellery against design before dispatching, tagging and labeling the packet and sending for dispatch to customer.







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Tag	anu	label	jewener y	101	uispatti

Unit Code	G&J /N1001
Unit Title (Task)	Tag and label jewellery for dispatch
Description	This OS unit is about matching the manufactured jewellery against design, tagging it, packing and labelling the packet, and sending for dispatch
Scope	This unit/task covers the following:
	<ul> <li>Prepare jewellery for dispatch</li> <li>receive jewellery for dispatch after final quality check</li> <li>enter stock details of the jewellery on computer as per design number</li> <li>match jewellery details against design parameters and job sheet</li> <li>match jewellery with picture on computer</li> <li>add components such as screws for ear studs</li> <li>check for any obvious defects before dispatch</li> <li>weigh on weigh scale and note; inform senior if there is any discrepancy with design</li> <li>prepare and add tag as per details of design number, style, product type, gold weight, stones and stone weight, number of pieces</li> <li>attach tag to the jewellery</li> <li>pack the jewellery as per company policy for different types of products and dispatch method</li> <li>label the packet with name of customer, contact details, product code, invoice number</li> <li>send the packet for dispatch to sales department or as instructed</li> <li>record dispatch details of the product as per company policy on computer and save for tracking</li> <li>communicate to sales department or customer about the dispatch through letter, email, telephone</li> </ul> Interact with: <ul> <li>production and QC departments for clarifications or missing components</li> <li>sales department to close dispatch</li> </ul>
Performance Criteria(P	
Element	Performance Criteria
Tagging and labelling	To be competent, the user/individual on the job must be able to: PC1. make accurate entry of stock details
	PC2. make accurate and complete entry of details on tag and label as per company
	policy
	PC3. match with product with design
	PC4. pack jewellery as per company policy and securely
	PC5. deliver in time to dispatch
	PC6. enter dispatch details accurately



NOS National Occupational Standards



G&J/N1001	Tag and label jewellery for dispatch		
Handling problems	To be competent, the user/individual on the job must be able to:		
	PC7. inform about any product defect before dispatch		
Knowledge and Unders	standing (K)		
<ul> <li>A. Organizational Context         <ul> <li>(Knowledge of the company / organization and its processes)</li> </ul> </li> <li>B. Technical</li> </ul>	<ul> <li>The individual on the job needs to know and understand:</li> <li>KA1. company's policies on: Acceptable limits of gold loss per product type; incentives; delivery standards; safety and hazards; integrity; and personnel management</li> <li>KA2. work flow involved in company's jewellery manufacturing process and time required to complete each stage</li> <li>KA3. importance of the individual's role in the workflow</li> <li>KA4. reporting structure</li> </ul>		
	<ul> <li>KB1. computer operations</li> <li>KB2. basic knowledge of gold, alloys and gemstones</li> <li>KB3. general product QC parameters</li> <li>KB4. design details and job sheet or order form information</li> <li>KB5. jewellery types manufactured by the company</li> </ul>		
Skills (S) [Optional]	Designed the send the interstitute		
A. Core Skills/ Generic Skills	Basic reading and typing skillsThe user/individual on the job needs to know and understand how:SA1. to read design requirementsSA2. to read job sheet or order formSA3. to enter data on computer		
	Communication skills		
	The user/individual on the job needs to know and understand how: SA4. to communicate effectively with customer, seniors and colleagues		
B. Professional Skills	Computer skills		
	The user/individual on the job needs to know and understand how: SB1. to use software for generating tags and labels 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: SB4. to inform superior about any mismatch of jewellery with design SB5. to assess value of the jewellery and gold/ stone requirements		







Tag and label jewellery for dispatch

NOS Code	G&J/N1001		
Credits(NVEQF/NVQF/NSQF) [OPTIONAL]	TBD	Version number	1.0
Industry	Gems & Jewellery	Drafted on	14/06/13
Industry Sub-sector	Handmade Gold and Gems-set Jewellery	Last reviewed on	30/07/13
		Next review date	15/07/15

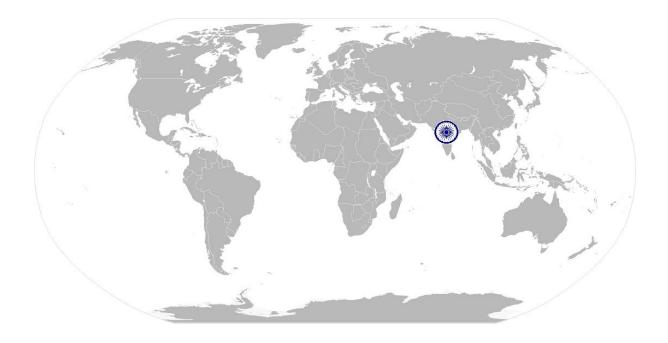






Maintain IPR and respect copyright

# 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	Maitain 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:
	<ul> <li>Protect company's Intellectual Property Rights (IPR)</li> <li>prevent leak of new designs to competitors by reporting on time</li> <li>be aware of any of company's product or design patents</li> <li>report IPR violations observed in the market, to supervisor or company heads</li> </ul>
	<ul> <li>Avoid infringement to copyright of other companies</li> <li>read copyright clause of the material published on the internet and any other printed material</li> <li>consult supervisor or senior management when in doubt about using publicly available information</li> <li>report any infringement observed in the company</li> </ul>
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	standing (K)
A. Organizational Context	<ul> <li>The individual on the job needs to know and understand:</li> <li>KA1. company's policies on IPR, plagiarism and order leaks</li> <li>KA2. company's patented products</li> <li>KA3. market trends and company's unique product range</li> <li>KA4. reporting structure</li> </ul>
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 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		Maintain IPR and res	pect copyright
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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 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

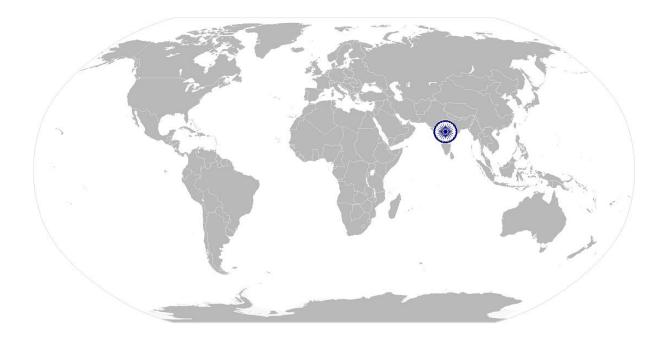






Coordinate with co-workers

# 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** 



#### G&J/N9912

Unit Code	G&J/N9912
Unit Title (Task)	Coordinate with co-workers
Description	This OS unit is about communicating with colleagues and seniors in order to maintain smooth ad hazards free work flow
Scope	<ul> <li>This unit/task covers the following:</li> <li>Interact with supervisor to: <ul> <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> </li> <li>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</li> <li>receive feedback from QC and rework in order to complete work on time</li> </ul> </li> </ul>
Performance Criteria(P	C) w.r.t. the Scope
Element	Performance Criteria
Interaction 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>
Interactions 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. resolve conflicts and multi-task
Knowledge and Unders	standing (K)
<ul> <li>A. Organizational Context         <ul> <li>(Knowledge of the company /</li> <li>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 personnel management</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>



NOS National Occupational Standards



G&J/N9912	Coordinate with co-workers		
B. Technical	The individual on the job needs to know and understand:		
Knowledge	KB1. how to communicate effectively		
	KB2. how to build team coordination		
Skills (S) [Optional]			
A. 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		
B. 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:		
	SB5. how to improve work process		
	Critical thinking		
	The individual on the job needs to know and understand:		
	SB6. how to spot process disruptions and delays		









#### **Coordinate with co-workers**

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	



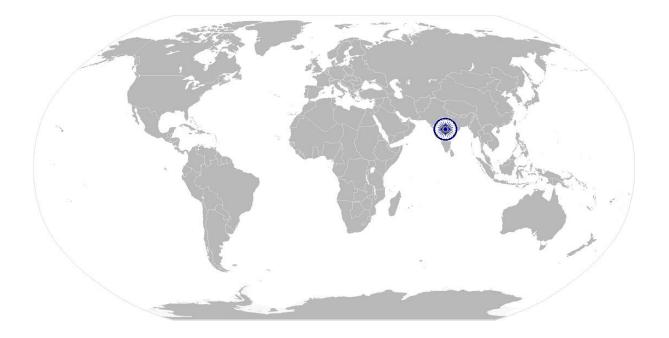






Maintain safe work environment

# 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.







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(PC) 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: PC1. spot and report potential hazards on time			
accidents and	PC2. follow company policy and rules regarding hazardous materials			
communicating	PC3. deliver quality work on time as required by reporting any anticipated reasons for delays			
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 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			



NOS National Occupational Standards



#### 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. process 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:					
	SB4. How to spot danger					
	SB5. procedures to follow in the event of a fire or other hazard					







Maintain safe work environment

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	Knowledge and understanding are statements which together specify the		
Understanding	technical, generic, professional and organisational specific knowledge		
Our pring the start of the start	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.		
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		

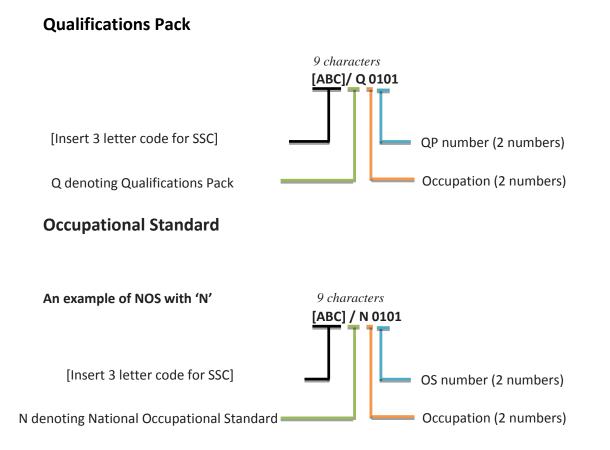


Qualifications Pack For Tagger and Labeller



## <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	- Tagger and Labeller		
Qualification Pack	Tagger and Labeller		
Sector Skill Council	GEMS & JEWELLERY		
Guidelines for Assessment:	Pack , every trainee should score a minimum of 50% in theory and 70% in practical assessments.		
1. To pass the Qualification P			
-		Mark Theory	s Allocation Skills Practical
		Theory	Skills Flactical
	PC1. make accurate entry of stock details	1	12
G&J/N1001 This OS unit			10
is about matching the manufactured jewellery	PC2. make accurate and complete entry of details on tag and label as per company policy	2	12
against design, tagging	PC3. match with product with design	2	11
it, packing and labelling the packet, and sending	PC4. pack jewellery as per company policy and securely	1	10
for dispatch	PC5. deliver in time to dispatch	0	10
	PC6. enter dispatch details accurately	1	10
	PC7. inform about any product defect before dispatch	0	10
		7	75
G&J/N9910 This OS unit is about maintaining			
company's IPR and	PC1. spot plagiarism and report	1	0
avoiding infringement on copyright of others	PC2. understand rationale of patents and IPR	1	0





		4	0
	PC3. avoid being involved in IPR violations	1	0
		3	0
	PC1. understand the work output requirements	1	0
G&J/N9912 This OS unit is about communicating with colleagues and	PC2. comply with company policy and rule	1	0
seniors in order to maintain smooth ad hazards free work flow	PC3. deliver quality work on time as required by reporting any anticipated reasons for delays	0	2
	PC4. put team over individual goals	2	0
	PC5. resolve conflicts and multi-task	2	0
		6	2
G&J/N9914 This OS unit is about being aware of	PC1. spot and report potential hazards on time	2	0
and communicating potential hazards and dangers of accidents on	PC2. follow company policy and rules regarding hazardous materials	2	0
the job	PC3. deliver quality work on time as required by reporting any anticipated reasons for delays		3
		4	3
		20	80
		100	