



QUALIFICATIONS PACK - OCCUPATIONAL STANDARDS FOR GEMS AND 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

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Introduction

Qualifications Pack - Thread Maker - Gemstone Processing

SECTOR: GEMS & JEWELLERY

SUB-SECTOR: Gemstone Processing

OCCUPATION: Threading

REFERENCE ID: G&J/Q6901

ALIGNED TO: NCO-2015/7313.0202

Brief Job Description: The individual at work uses hands and fine needles to thread several beads or cabochon or faceted stones into a jewellery piece, as per the design.

Personal Attributes: The job requires the individual to have: good eyesight; steady hands; and ability to work for long hours in a monotonous job.







| Qualifications Pack Code | G&J/Q6901 | | | |
|--------------------------|------------------------------------|------------------|------------|--|
| Job Role | Thread maker – Gemstone Processing | | | |
| Credits (NSQF) | TBD Version number 2.0 | | | |
| Sector | Gems & Jewellery | Drafted on | 28/08/2016 | |
| Sub-sector | Gemstone Processing | Last reviewed on | 17/01/2018 | |
| Occupation | Threading | Next review date | 17/01/2022 | |
| NSQC Clearance on* | DD/MM/YYYY | | | |

^{*}only after clearance from NSQC

| Job Role | Thread maker – Gemstone Processing | |
|--|---|--|
| Role Description | Threading the polished and drilled gemstones into a jewellery piece, as per design | |
| NSQF level | 2 | |
| Minimum Educational Qualifications* | 8th Standard | |
| 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) | Compulsory: 1. G&J/N6901 Thread gemstones to make jewellery 2. G&J/N9901 Coordinate with others 3. G&J/N9902 Maintain health and safety at workplace | |
| Performance Criteria | As described in the relevant OS units | |





| 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. |
| Job role | Job role defines a unique set of functions that together form a unique employment opportunity in an organization. |
| Occupational Standards (OS) | OS specify the standards of performance an individual must achieve when carrying out a function in the workplace, together with the knowledge and understanding they need to meet that standard consistently. Occupational Standards are applicable both in the Indian and global contexts. |
| Performance Criteria | Performance criteria are statements that together specify the standard of performance required when carrying out a task. |
| National Occupational Standards (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 organizational specific knowledge that an individual needs in order to perform to the required standard. |
| Organizational Context | Organizational context includes the way the organization 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 the context of the OS, these include communication related skills that are applicable to most job roles. |
| | |





Acronyms

| Keywords /Terms | Description | | |
|-----------------|--|--|--|
| NOS | National Occupational Standard(s) | | |
| NSQF | National Skills Qualifications Framework | | |
| QP | Qualifications Pack | | |

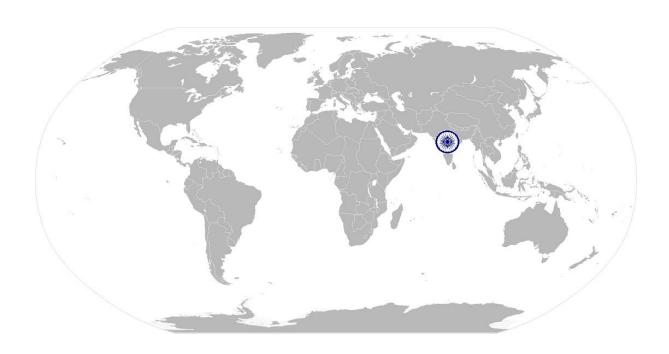






Thread gemstones to make jewellery

National Occupational Standard



Overview

This unit is about threading different shapes and sizes of polished and faceted gemstones in to a string in order to make jewellery.







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Thread gemstones to make jewellery

| Unit Code | G&J/N6901 | | | |
|---|---|--|--|--|
| Unit Title (Task) | Thread gemstones to make jewellery | | | |
| Description | This OS unit is about threading beads, cabochons and faceted gemstones into jewellery such as necklace, ear rings or bracelets. | | | |
| Scope | This unit/task covers the following: • Preparing for threading gemstones • Threading of gemstones • Achieving Productivity | | | |
| Performance Criteria(F | PC) w.r.t. the Scope | | | |
| Element | Performance Criteria | | | |
| Preparing for | To be competent, the user/individual on the job must be able to: | | | |
| threading gemstones Threading of | PC1. match the stone type, weight and number as mentioned on the bag PC2. interpret the jewellery design for threading in terms of shape, size, type of product, number of layers of thread and type of thread to be used PC3. select the type of thread to be used such as plastics or metal wire PC4. prepare the sarafa. i.e., bunched silk threads as per design PC5. Thread the gemstones on plastics or metal wire PC6. follow convention as instructed such big stones at the lower end and smaller on the higher PC7. attach the chain or linker (or sarafa for necklace) PC8. maintain symmetry and colour scheme as per design | | | |
| gemstones | PC9. check evenness of colour as per design PC10. check evenness of flow as per design PC11. ensure utility and wearibility by mending or cutting loose ends of wire PC12. ensure no damaged stones are threaded PC13. ensure threaded gemstones match with jewellery design PC14. ensure no damaged or poorly polished stones included in threading PC15. achieve look and feel of finished jewellery is as per design PC16. use correct thread type PC17. achieve maximum number of QC approved threads | | | |
| Achieving | PC18. deliver the number and carats of stones threaded per day against target | | | |
| Productivity | given PC19. deliver scratch-less threading | | | |
| Knowledge and Understanding (K) | | | | |
| A. Organizational Context (knowledge of the company/organisa tion and its | The user/individual on the job needs to know and understand: KA1. company's policies on: acceptable limits of stone loss, incentives, delivery standards, safety and hazards, integrity and personnel management KA2. non-disclosure of "confidential information" provided by the company either orally or in writing marked as confidential | | | |

liability arising out of loss, theft or inadvertent disclosure of confidential







Thread gemstones to make jewellery

| ,,,,,,,,,, | information | | | |
|------------------------|---|--|--|--|
| process) | KA4. work flow involved in gemstone processing of company | | | |
| | · · · · · · · · · · · · · · · · · · · | | | |
| | KA5. importance of the individual's role in the workflow | | | |
| | KA6. reporting structure | | | |
| B. Technical | The user/individual on the job needs to know and understand: | | | |
| Knowledge | KB1. different types of stones such as precious, semi-precious, synthetic, their shapes and sizes | | | |
| | KB2. market value of stone to understand the rationale for different acceptable | | | |
| | levels of stone loss | | | |
| | KB3. different types of threads and their use with different types and sizes of stones | | | |
| | KB4. design interpretation for threading into jewellery | | | |
| | KB5. making the sarafa of silk or other threads | | | |
| | KB6. market trends and customer preferences of different regions | | | |
| | KB7. colour matching as per design or for achieving desired look | | | |
| Skills (S) [Optional] | KD7. Colour matering as per design of for achieving desired look | | | |
| Skills (3) [Optional] | | | | |
| A. Core Skills/ | Writing Skills | | | |
| Generic Skills | The user/ individual on the job needs to know and understand how to: | | | |
| | SA1. fill in appropriate forms pertaining to performance appraisal and material | | | |
| | requisition | | | |
| | SA2. report damage via documentation to supervisor | | | |
| | | | | |
| | Reading Skills | | | |
| | SA3. read height, weight, dimensions of the stones threaded as given on job sheets | | | |
| | SA4. read company rules and compliance documents required to complete the | | | |
| | work | | | |
| | Oral Communication (Listening and Speaking skills) | | | |
| | SA5. communicate clearly in local language or English as per company norms | | | |
| | SA6. share work load when multiple deliverables are required | | | |
| | Share work load when multiple deliverables are required | | | |
| B. Professional Skills | Decision Making | | | |
| | The user/ individual on the job needs to know and understand how to: | | | |
| | SB1. make decisions pertaining to the selection of threads and other materials | | | |
| | Plan and Organize | | | |
| | SB2. plan and organize the threading operations within estimated time | | | |
| | SB3. translate plans into targets for each activity | | | |
| | Customer Centricity | | | |
| | N.A | | | |
| | Problem Solving | | | |
| | | | | |

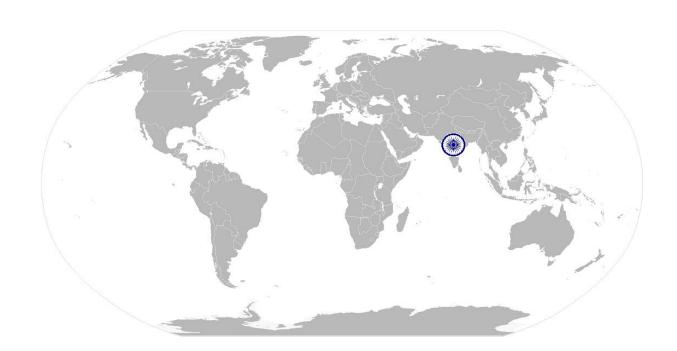






Thread gemstones to make jewellery

| SB4. deliver threaded stones in time by reporting problems faced or anticipated well in advanced SB5. improve work processes for greater productivity SB6. reduce stone loss |
|--|
| Analytical Thinking |
| N.A. |
| Critical Thinking |
| SB7. spot process disruption and reasons for delay |









Thread gemstones to make jewellery

NOS Version Control

| NOS Code | G&J/N6901 | | |
|---------------------|---------------------|------------------|------------|
| Credits (NSQF) | TBD | Version number | 2.0 |
| Industry | Gems & Jewellery | Drafted on | 28/08/2016 |
| Industry Sub-sector | Gemstone Processing | Last reviewed on | 17/01/2018 |
| Occupation | Threading | Next review date | 17/01/2022 |









Coordinate with others

National Occupational Standard



Overview

This unit is about team work and communication with colleagues or clients. It determines the coordination capability of an individual to work as a team member, share work and multitask in order to achieve the deliverables as per schedule.







Coordinate with others

| Unit Code | G&J/N9901 | | |
|---|---|--|--|
| Unit Title (Task) | Coordinate with others | | |
| Description | This OS unit is about communicating with colleagues, seniors and outside parties in order to achieve the deliverables on schedule | | |
| Scope | This unit/task covers the following: Interacting with supervisor Interacting with colleagues within and outside the department Interacting with outside parties | | |
| Performance Criteria (PC) | w.r.t. the Scope | | |
| Element | Performance Criteria | | |
| Interacting with supervisor | To be competent, the user/individual on the job must be able to: PC1. coordinate for receiving work instructions and raw materials from reporting supervisor PC2. communicate to the reporting supervisor about process flow improvements, product defects received from previous process, repairs and maintenance of tools and machinery as required PC3. communicate to reporting supervisor about operation details and hazards PC4. interact with supervisor regarding compliance of company policy and rules | | |
| Interacting with colleagues within and outside the department | PC5. coordinate with colleagues to share work, as per the workload in order to achieve team goals PC6. communicate and discuss work flow related difficulties in order to find solutions with mutual agreement PC7. coordinate and receive feedback from quality control department resolve conflicts by communicating with colleagues and other departments PC9. coordinate with colleagues regarding multitasking in other departments with requirements | | |
| Interacting with outside parties | PC10. adhere to nondisclosure policy of the company in all outside coordination | | |
| Knowledge and Understa | nding (K) | | |
| A. Organizational Context (knowledge of the company/organisation and its process) | The user/individual on the job needs to know and understand: KA1. company's policies on: preferred language of communication, reporting and escalation policy, quality delivery standards, and personnel management KA2. company's policies on non-disclosure of "confidential information" provided by the company either orally or in writing marked as confidential information KA3. liability arising out of loss, theft or inadvertent disclosure of confidential information | | |

KA4.

reporting structure







Coordinate with others

| B. Technical Knowledge | The user/individual on the job needs to know and understand: KB1. various categories of people that one is required to communicate and coordinate within the organization KB2. importance of effective communication in the workplace like expressing and addressing grievances appropriately and effectively KB3. importance of teamwork in organization and individual success KB4. various components of effective communication KB5. barriers to effective communication KB6. common reasons for interpersonal conflict KB7. what constitutes disciplined behavior for a working professional | | |
|-------------------------|---|--|--|
| Skills (S) [Optional] | | | |
| A. Core Skills/ Generic | Writing Skills | | |
| Skills | The user/ individual on the job needs to know and understand how to: SA1. write instructions, remarks, job sheets, basic information, technical details etc. in preferred local language of communication and English Reading Skills SA2. read preferred language of communication as prescribed by the company SA3. read job sheets and interpret technical details mentioned in the job sheet Oral Communication (Listening and Speaking skills) SA4. discuss task lists, schedules, and work-loads with co-workers SA5. be a good listener SA6. be effective in communicating the issues faced to the supervisor SA7. avoid using jargon, slang or acronyms when communicating | | |
| B. Professional Skills | Decision Making | | |
| | The user/ individual on the job needs to know and understand how to: SB1. spot and communicate potential areas of disruptions to work process and report the same SB2. report to supervisor or deal with a colleague individually, depending on the type of concern Plan and Organize | | |
| | SB3. to plan work for maximum productivity | | |
| | SB4. to plan and organize the schedule for maintenance of tools | | |
| | Customer Centricity | | |
| | SB5. convey accurate information to all internal as well as external customers | | |
| | Problem Solving | | |
| | SB6. handle critical situations caused due to communication issues at workplace and solve problems without blaming others | | |







Coordinate with others

| Analytical Thinking | | |
|---------------------|---|--|
| SB7. | analyse the work processes by interacting with others and adopting best practices | |
| SB8. | use prior experience to observe and reflect for development of ideas | |
| Critical | Thinking | |
| SB9. | think through the problem, evaluate the possible solution(s) and suggest an optimum /best possible solution(s) | |
| SB10. | deal with clients lacking the technical background to solve the problem on their own | |
| SB11. | spot process disruptions and delays and report and communicate with solutions | |
| SB12. | identify immediate or temporary solutions to resolve delays | |
| SB13. | apply, analyze, and evaluate the information gathered from observation, experience, reasoning, or communication, as a guide to thought and action | |
| ريوخ الاستار | experience, reasoning, or communication, as a gaine to thought and action | |









Coordinate with others

NOS Version Control

| NOS Code | | G&J/N9901 | | |
|---------------------|---------------------|------------------|------------|--|
| Credits (NSQF) | TBD | Version number | 2.0 | |
| Industry | Gems & Jewellery | Drafted on | 28/08/2016 | |
| Industry Sub-sector | Gemstone Processing | Last reviewed on | 17/01/2018 | |
| Occupation | Threading | Next review date | 17/01/2022 | |



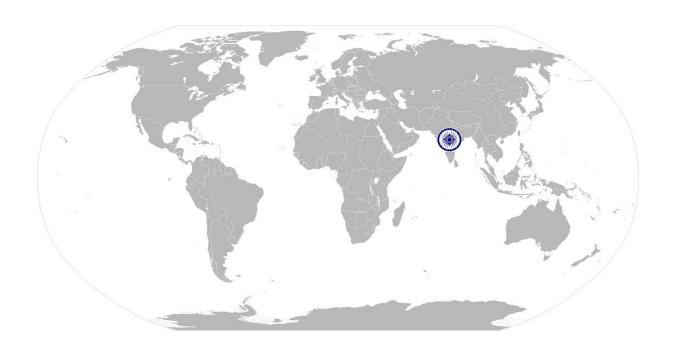






Maintain health and safety at workplace

National Occupational Standard



Overview

This unit is about commitment towards reporting potential hazards, taking preventive measures to avoid accidents at work place, to maintain health and safety of self and colleagues.







and its process)

Maintain health and safety at workplace

| Unit Code | G&J/N9902 |
|---|--|
| Unit Title (Task) | Maintain health and safety at workplace |
| Description | This OS unit is about being aware of, communicating and taking steps towards minimizing potential hazards and dangers of accidents on the job and maintaining health and safety at workplace |
| Scope | This unit/task covers the following: Health and safety in work area Fire safety Emergencies, rescue and first aid procedures |
| Performance Criteria(PC) | w.r.t. the Scope |
| Element | Performance Criteria |
| Health and safety in work area Fire safety | To be competent, the user/individual on the job must be able to: PC1. identify and use appropriate protective clothing/equipment for specific tasks and work PC2. identify hazardous job activities in his/her job and communicate the possible causes of risks or accidents in the workplace PC3. carry out safe working practices while dealing with hazards to ensure safety of self and others PC4. identify and avoid doing any tasks or activities in a wrong posture PC5. practice appropriate working postures to minimise occupational health related issues PC6. use the appropriate fire extinguishers on different types of fire demonstrate rescue techniques applied during fire hazard PC8. demonstrate good housekeeping in order to prevent fire hazards |
| Emergencies, rescue and first aid procedures | PC9. demonstrate the correct use of any fire extinguisher PC10. provide appropriate first aid procedure to victims wherever required eg.in case of bleeding, burns, choking, electric shock etc. PC11. respond promptly and appropriately to an accident or medical emergency PC12. participate in emergency procedures such as raising alarm, safe evacuation etc., |
| Knowledge and Understa | nding (K) |
| A. Organizational Context (knowledge of the company/organisation and its process) | The user/individual on the job needs to know and understand: KA1. company's policies on: safety and hazards and personnel management KA2. names and location of documents that refer to health and safety in work place KA3. reporting structure |







Maintain health and safety at workplace

| B. Technical Knowledge | The user/individual on the job needs to know and understand: | | | | | | | |
|-------------------------|--|--|--|--|--|--|--|--|
| | KB1. meaning of "hazards" and risks | | | | | | | |
| | KB2. health and safety hazards commonly present in the work place and related | | | | | | | |
| | precautions | | | | | | | |
| | KB3. various dangers associated with use of electrical equipment | | | | | | | |
| | KB4. preventative and remedial actions to be taken in case of exposure to toxic | | | | | | | |
| | material | | | | | | | |
| | KB5. methods of accident prevention | | | | | | | |
| | KB6. how different chemicals react and the related hazards | | | | | | | |
| | KB7. how to use machines and tools without causing any accident | | | | | | | |
| | KB8. importance of using protective clothing/ equipment while working | | | | | | | |
| | KB9. precautionary activities to prevent the fire accident | | | | | | | |
| | KB10. various causes of fire | | | | | | | |
| | KB11. techniques of using different fire extinguishers | | | | | | | |
| | KB12. different materials used for extinguishing fire | | | | | | | |
| | KB13. rescue techniques applied during a fire hazard | | | | | | | |
| | KB14. various types of safety signs and what they mean | | | | | | | |
| | KB15. appropriate basic first aid treatment relevant to condition e.g. bleeding, | | | | | | | |
| | minor burns, eye injuries etc. | | | | | | | |
| | KB16. casualty lifting in case of an accident caused to a person | | | | | | | |
| Skills (S) [Optional] | | | | | | | | |
| A. Core Skills/ Generic | Writing Skills | | | | | | | |
| Skills | The individual on the job needs to know and understand how to: | | | | | | | |
| | N.A. | | | | | | | |
| | Reading Skills | | | | | | | |
| | SA1. read and comprehend basic content to read labels, charts, signage | | | | | | | |
| | SA2. read and comprehend basic English to read manuals of operations | | | | | | | |
| | Oral Communication (Listening and Speaking skills) | | | | | | | |
| | SA3. communicate effectively the risk of not following safety measures | | | | | | | |
| B. Professional Skills | Decision Making | | | | | | | |
| | The individual on the job needs to know and understand how to: | | | | | | | |
| | SB1. respond to emergencies/accidents, by taking an apt and timely decision | | | | | | | |
| | 3B1. Tespond to emergencies, accidents, by taking an apt and timely decision | | | | | | | |
| | Plan and Organize | | | | | | | |
| | SB2. organize work schedule, work area, tools, equipment and material to | | | | | | | |
| | minimize health and safety risk | | | | | | | |
| | Customer Centricity | | | | | | | |
| | N. A. | | | | | | | |
| | '''' | | | | | | | |
| | Problem Solving | | | | | | | |

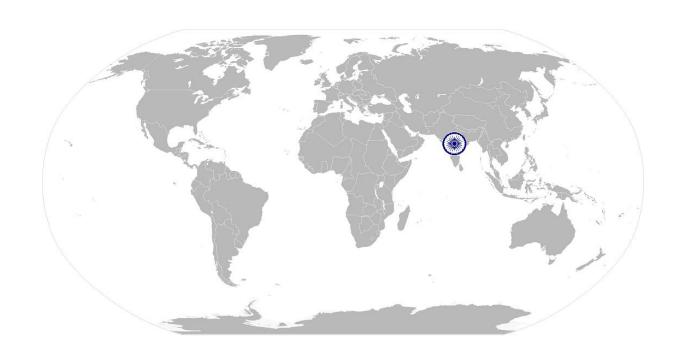






Maintain health and safety at workplace

| SB3. | ensure apt action in case of any emergencies, accidents or fire at the work location ical Thinking |
|---------|--|
| SB4. | analyse untoward incidents from the past and implement correct use of machines, tools or hazardous chemicals |
| Critica | l Thinking |
| SB5. | critically analyse the processes carried out by self and by colleagues in the department to spot potential hazards and safety issues |









Maintain health and safety at workplace

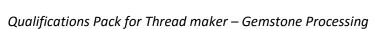
NOS Version Control

| NOS Code | G&J/N9902 | | | | |
|---------------------|---------------------|------------------|------------|--|--|
| Credits (NSQF) | TBD | Version number | 2.0 | | |
| Industry | Gems & Jewellery | Drafted on | 28/08/2016 | | |
| Industry Sub-sector | Gemstone Processing | Last reviewed on | 17/01/2018 | | |
| Occupation | Threading | Next review date | 17/01/2022 | | |







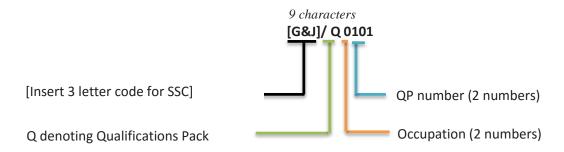




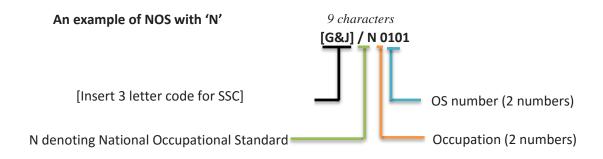
Annexure

Nomenclature for QP and NOS

Qualifications Pack



Occupational Standard



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G&J/Q6901

Qualifications Pack for Thread maker – Gemstone Processing

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

| Sub-sector | Range of Occupation numbers |
|--------------------------------|-----------------------------|
| Handmade gold and gems-set | 01-11 |
| jewellery | |
| Imitation Jewellery | 12-20 |
| Cast and diamond-set jewellery | 21-40 |
| Diamond processing | 41-60 |
| Gemstone processing | 61-80 |
| Jewellery retailing | 81-90 |
| Silver Smithing | 91-98 |
| Common | 99 |

| Sequence | Description | Example |
|------------------|-------------------|---------|
| Three letters | Industry name | G&J |
| Slash | / | / |
| Next letter | Whether QP or NOS | N |
| Next two numbers | Occupation code | 01 |
| Next two numbers | OS number | 01 |





Criteria For Assessment Of Trainees

<u>Job Role</u> Thread maker – Gemstone Processing <u>Qualification Pack</u> G&J/Q6901 <u>Sector Skill Council</u> 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. Assessment will be conducted for all compulsory NOS, and where applicable, on the selected elective/option NOS/set of NOS.
- 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 50% of aggregate marks to successfully clear the assessment.
- 6. In case of successfully passing only certain number of NOSs, the candidate is eligible to take subsequent assessment to pass the Qualification Pack.
- 7. In case of *unsuccessful completion*, the trainee may seek reassessment on the Qualification Pack.

| Total Marks: 100 | Compulsory NO | S | | Marks A | location |
|--|--|-------------|--------|---------|---------------------|
| Assessment outcomes | Assessment Criteria for outcomes | Total Marks | Out Of | Theory | Skills Practical |
| 1. G&J/N6901 Thread gemstones to make jewellery | PC1. match the stone type, weight and number as mentioned on the bag | 60 | 2 | 1 | 1 |
| | PC2. interpret the jewellery design for threading in terms of shape, size, type of product, number of layers of thread and type of thread to be used | | 3 | 2 | 1 |
| | PC3. select the type of thread to be used such as plastics or metal wire | | 2 | 0 | 2 |
| | PC4. prepare the sarafa. i.e., bunched silk threads as per design | | 5 | 1 | 4 |
| | PC5. thread the gemstones on plastics or metal wire | | 5 | 1 | 4 |
| | PC6. follow convention as instructed such as big stones at | | 3 | 1 | 2 |





| Compulsory NOS Total Marks: 100 | | 6 | | Marks Al | location |
|---------------------------------|---|-------------|--------|----------|---------------------|
| Assessment outcomes | Assessment Criteria for outcomes | Total Marks | Out Of | Theory | Skills Practical |
| | the lower end and smaller on the higher | | | | |
| | PC7. attach the chain or linker (or sarafa for necklace) | | 2 | 0 | 2 |
| | PC8. maintain symmetry and colour scheme as per design | | 5 | 1 | 4 |
| | PC9. check evenness of colour as per design | | 3 | 1 | 2 |
| | PC10. check evenness of flow as per design | | 3 | 0 | 3 |
| | PC11. ensure utility and wearibility by mending or cutting loose ends of wire | | 5 | 0 | 5 |
| | PC12. ensure no damaged stones are threaded | | 3 | 0 | 3 |
| | PC13. ensure threaded gemstones match with jewellery design | | 3 | 1 | 2 |
| | PC14. ensure no damaged or poorly polished stones included in threading | | 3 | 0 | 3 |
| | PC15. achieve look and feel of finished jewellery is as per design | | 3 | 1 | 2 |
| | PC16. use correct thread type | | 4 | 2 | 2 |
| | PC17. achieve maximum number of QC approved threads | | 2 | 1 | 1 |
| | PC18. deliver the number and carats of stones threaded per day against target given | | 2 | 0 | 2 |
| | PC19. deliver scratch-less | | 2 | 1 | 1 |
| | threading Total | | 60 | 14 | 46 |

| Compulsory NOS Total Marks:100 | | | | | Marks Allocation | |
|---|---|-------------|--------|--------|---------------------|--|
| Assessment outcomes | Assessment Criteria for outcomes | Total Marks | Out Of | Theory | Skills Practical | |
| 2. G&J/N9901 Coordinate with others | PC1. coordinate for receiving work instructions and raw materials from reporting supervisor | 20 | 1 | 0 | 1 | |





| Total Marks:100 | Compulsory NOS | S | | Marks Al | location |
|---------------------|--|-------------|--------|----------|---------------------|
| Assessment outcomes | Assessment Criteria for outcomes | Total Marks | Out Of | Theory | Skills Practical |
| | PC2. communicate to the reporting supervisor about process flow improvements, product defects received from previous process, repairs and maintenance of tools and machinery as required | | 1 | 0 | 1 |
| | PC3. communicate to reporting supervisor about operation details and hazards | | 1 | 0 | 1 |
| | PC4. interact with supervisor regarding compliance of company policy and rules | | 3 | 0 | 3 |
| | PC5. coordinate with colleagues to share work, as per the workload in order to achieve team goals | | 3 | 0 | 3 |
| | PC6. communicate and discuss work flow related difficulties in order to find solutions with mutual agreement | | 2 | 0 | 2 |
| | PC7. coordinate and receive feedback from quality control department | | 2 | 1 | 1 |
| | PC8. resolve conflicts by communicating with colleagues and other departments | | 2 | 0 | 2 |
| | PC9. communicate and discuss work Coordinate with colleagues regarding multitasking in other departments with requirements | | 3 | 1 | 2 |
| | PC10. adhere to nondisclosure policy of the company in all outside coordination | | 2 | 1 | 1 |
| | Total | | 20 | 3 | 17 |





| Total Marks: 100 | Compulsory NOS | S | | Marks Allocation | |
|---|---|-------------|--------|------------------|---------------------|
| Assessment outcomes | Assessment Criteria for outcomes | Total Marks | Out Of | Theory | Skills Practical |
| 3. G&J/N9902 Maintain health and safety at workplace | PC1. identify and use appropriate protective clothing/equipment for specific tasks and work | | 2 | 0 | 2 |
| | PC2. identify hazardous job activities in his/her job and communicate the possible causes of risks or accidents in the workplace | | 1 | 0 | 1 |
| | PC3. carry out safe working practices while dealing with hazards to ensure safety of self and others | | 1 | 0 | 1 |
| | PC4. identify and avoid doing any tasks or activities in a wrong posture | | 2 | 0 | 2 |
| | PC5. practice appropriate working postures to minimise occupational health related issues | | 2 | 1 | 1 |
| | PC6. use the appropriate fire extinguishers on different types of fire | 20 | 1 | 0 | 1 |
| | PC7.demonstrate rescue techniques applied during fire hazard | | 2 | 0 | 2 |
| | PC8. demonstrate good housekeeping in order to prevent fire hazards | | 1 | 0 | 1 |
| | PC9.demonstrate the correct use of any fire extinguisher | | 2 | 0 | 2 |
| | PC10. administer appropriate first aid procedure to victims wherever required eg.in case of bleeding, burns, choking, electric shock etc. | | 1 | 0 | 1 |
| | PC11. respond promptly and appropriately to an accident or medical emergency | | 3 | 1 | 2 |
| | PC12. participate in emergency procedures such as raising alarm, safe evacuation etc., | | 2 | 1 | 1 |
| | Total | | 20 | 3 | 17 |