



PLACEMENT OPPORTUNITIES

 GOLD STAR

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EQUIPMENT LIST

Goldsmith - Component Maker (G&J/Q0603)

1.	Rolling Mill	x2
2.	Tweezers	x1
3.	Ball Forming machine	x3
4.	Stamping Machine	x30
5.	Magnetic Polisher	x1
6.	Measuring Gauge	x1
7.	Doming Block	x30
8.	Groover Block	x30
9.	Doming Punch	x30
10.	Bending Blocks or Swage	x30
11.	Ring Rod	x1
12.	Ring Sizer	x2
13.	Full File Set	x1
14.	Emery Mandrel	x15
15.	Flux with Solder Plate	x15
16.	Metal Weighing Scale	x15
17.	Solder block	x15
18.	Solder Alloys	x15
19.	Flame Torch/ Blow Torch	x15
20.	Ring Clamp/ Metal Holder	x15
21.	Die Struck Machine	x15





JOB ROLE OVERVIEW

Goldsmith - Component Maker (G&J/Q0603)

Role Description

Converting precious metal bar or pieces into jewellery components of required size, weight and quality by employing the appropriate techniques for a product, while minimising hazards and working independently

Version

1.1

NSQF Level

3

Minimum Educational Qualifications

Preferably 10th standard passed

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)

1. **G&J/N0601:** Draw wire or strip from precious metal or alloy bar
2. **G&J/N0602:** Make ball from precious metal or alloy
3. **G&J/N0603:** Stamp the gold sheet
4. **G&J/N0604:** Make gold chain
5. **G&J/N9910:** Maintain IPR and respect copyright
6. **G&J/N9912:** Coordinate with co-workers
7. **G&J/N9914:** Maintain safe work environment

Assessment Guidelines

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.



CAREER MAP FOR SALES AND PRE-SALES

Level 7

**Production
 Manager
 Handmade**

Level 5

**Supervisor
 Handmade
 Jewellery**

**Quality
 Checking**

Level 4

**Goldsmith
 Frame**

Level 3

**Goldsmith
 Components**