



QC Executive -Sewing Line

QP Code: AMH/Q1401

Version: 2.0

NSQF Level: 5

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AMH/Q1401: QC Executive -Sewing Line

Brief Job Description

QC Executive is responsible for ensuring that physical inspections are conducted at all stages of production to secure quality and check that all technical details are received, verified & signed off prior to starting production. QC executive also establishes quality plans, parameters and inspection systems, records deviations and sends feedback to the concerned department. He/ she oversees all aspects of sewing related quality control function and ensures product meets organizational standards and buyer requirements.

Personal Attributes

A QC executive should be able to understand the basic quality requirements. Maximise the production of goods within the specified tolerances correctly the first time. Look into further improvement in a product. Must have excellent communication and listening skills, knowledge of measurement basics with strong observational, analytical, and problem-solving skills. Also, should understand regulatory compliance and be skilled in understanding technical data.

Applicable National Occupational Standards (NOS)

Compulsory NOS:

- 1. AMH/N0103: Maintain health, safety and secure work place with Gender and PwD Sensitization
- 2. <u>AMH/N0104</u>: Comply with industry, regulatory and organizational requirements and Greening of <u>Job roles</u>
- 3. AMH/N1401: Identify and assess the quality of raw material
- 4. AMH/N1402: Identify and assess the quality in sewing room
- 5. AMH/N1403: Identify and assess the quality after finishing of garment
- 6. AMH/N1404: Coordination with different Departments

Qualification Pack (QP) Parameters

Sector	Apparel
Sub-Sector	Apparel
Occupation	Quality Control
Country	India





NSQF Level	5
Aligned to NCO/ISCO/ISIC Code	NCO-2015/7543.0201
Minimum Educational Qualification & Experience	12th Class with 4 Years of experience in relevant field OR Graduate with 2 Years of experience in relevant field OR Certificate-NSQF (Level 4) with 2 Years of experience as Inline and Measurement Checker
Minimum Level of Education for Training in School	
Pre-Requisite License or Training	NA
Minimum Job Entry Age	18 Years
Last Reviewed On	30/12/2021
Next Review Date	30/12/2024
Deactivation Date	30/12/2024
NSQC Approval Date	
Version	2.0





AMH/N0103: Maintain health, safety and secure work place with Gender and PwD Sensitization

Description

This unit provides performance criteria, knowledge & understanding, and skills & abilities required to comply with health, safety, and security requirements at the workplace and covers procedures to prevent, control and minimize risk to self and others

Scope

The scope covers the following:

• Potential risks associated with hazardeous processes and guidelines for medical emergencies.

Elements and Performance Criteria

Hazards and potential risks associated with the process, guidelines for medical emergencies and evacuation process; gender & PwD sensitization

To be competent, the user/individual on the job must be able to:

- **PC1.** Comply with health, safety gender and PwD (People with disability) related instructions applicable to the workplace.
- **PC2.** Actively participate in mock drills/evacuation procedures and group discussions related to a safe and secure work place.
- **PC3.** Training sensitization programs for gender and PwD awareness organized at the workplace.
- **PC4.** Use and maintain materials and equipment as per protocol.
- **PC5.** Capable to perform first-aid, firefighting or any other emergency response procedures and follow organization procedures for shutdown and evacuation when required
- **PC6.** Monitor the work place and processes for potential risks/ threats to supervisors or other authorized personnel and ensure gender equality and PwD (People with disability) security.

Knowledge and Understanding (KU)

The individual on the job needs to know and understand:

- **KU1.** The importance of gender equality being followed in the organization and policies for reporting any harassment or inappropriate behavior
- **KU2.** How to accommodate employees with disabilities; etiquette to adhere to and proper language and terminology
- **KU3.** How to communicate, offer help, respecting space, parking etc. for people with disabilities or special needs.
- **KU4.** Promote a safe, accessible and healthy workplace for disabled employees.
- **KU5.** Health and safety related practices applicable at the workplace.
- **KU6.** Potential hazards, risks and threats based on nature of operations; the ways to minimize these and response to these scenarios.





- **KU7.** The code of conduct (COC) and Social Accountability standards followed by the organization/industry
- **KU8.** Layout of the plant and details of emergency exits, escape routes, emergency equipment and assembly points.
- **KU9.** Reporting protocol and documentation required.
- **KU10.** The occupational health and safety risks and methods; importance of personal protective equipment and method of use.
- **KU11.** Identification, handling and storage of hazardous substances.
- **KU12.** Proper disposal system for waste and by-products.
- **KU13.** Signage related to health and safety and their meaning.
- **KU14.** The importance of personal health and hygiene and the ill effects of usage of intoxicants such as alcohol, tobacco and drugs.

Generic Skills (GS)

User/individual on the job needs to know how to:

- **GS1.** Create a positive and inclusive workplace atmosphere without any kind of bias/discrimination towards any employee.
- **GS2.** Actively take part in any discussion/workshop organized for gender sensitization training
- **GS3.** Read and comprehend written instructions related to gender equality and Pwd awareness/issues in the organization
- **GS4.** Identify and report any harassment or inappropriate behavior towards any employee
- **GS5.** Identify and report any distinction, exclusion, harassment or inappropriate behavior towards any employee
- **GS6.** Document and report any health and safety related incidents/ accidents to the authorized personnel.
- **GS7.** Read all organizational and equipment related health and safety manuals and documents
- **GS8.** Read instructions, guidelines/procedures/rules related to the worksite and machine operations
- **GS9.** Keep abreast with the latest developments for innovative safety services and tools by reading brochures, pamphlets, magazines etc
- **GS10.** Discuss the latest approach for safety and security with the team
- **GS11.** Evaluate and use correct PPE kit and other safety gear while at the workplace
- **GS12.** Work with supervisors/ team mates to carry out work related tasks as per schedule
- **GS13.** Keep work area free from potential hazards
- **GS14.** Follow organizational procedures pertaining to health and safety.
- **GS15.** Take appropriate actions during emergencies, accidents or fire at the workplace
- **GS16.** Resolve issues pertaining to malfunctions in machineries and report if required
- **GS17.** Identify emergency situations; their cause & effect relationship and suggest probable solutions
- **GS18.** Analyze, evaluate and apply the information gathered from observation, experience, reasoning, or communication to act efficiently
- **GS19.** Create a positive and inclusive workplace atmosphere without any kind of bias/discrimination towards any employee





- GS20. Actively take part in any discussion/workshop organized for gender sensitization training
- **GS21.** Read and comprehend written instructions related to gender equality issues in the organization





Assessment Criteria

Assessment Criteria for Outcomes	Theory Marks	Practical Marks	Project Marks	Viva Marks
Hazards and potential risks associated with the process, guidelines for medical emergencies and evacuation process; gender & PwD sensitization	22	12	-	6
PC1. Comply with health, safety gender and PwD (People with disability) related instructions applicable to the workplace.	4	2	-	1
PC2. Actively participate in mock drills/evacuation procedures and group discussions related to a safe and secure work place.	4	2	-	1
PC3. Training sensitization programs for gender and PwD awareness organized at the workplace.	4	2	-	1
PC4. Use and maintain materials and equipment as per protocol.	3	2	-	1
PC5. Capable to perform first-aid, firefighting or any other emergency response procedures and follow organization procedures for shutdown and evacuation when required	4	2	-	1
PC6. Monitor the work place and processes for potential risks/ threats to supervisors or other authorized personnel and ensure gender equality and PwD (People with disability) security.	3	2	-	1
NOS Total	22	12	-	6





National Occupational Standards (NOS) Parameters

NOS Code	AMH/N0103
NOS Name	Maintain health, safety and secure work place with Gender and PwD Sensitization
Sector	Apparel
Sub-Sector	Apparel, Made-Ups & Home Furnishing
Occupation	Sewing, Sewing, Specialized Sewing, Sampling, Ironing, Hand Embroidery, Production Supervision, Computerized Embroidery, Laying, Quality Control
NSQF Level	4
Credits	TBD
Version	5.0
Last Reviewed Date	30/12/2021
Next Review Date	30/12/2024
NSQC Clearance Date	30/12/2021





AMH/N0104: Comply with industry, regulatory and organizational requirements and Greening of Job roles

Description

This unit provides Performance Criteria, Knowledge & Understanding and Skills & Abilities required for complying with legal, regulatory organizational requirements.

Scope

The scope covers the following:

• Observe organizational norms and follow green procedures at workplace.

Elements and Performance Criteria

Comply with industry, and organizational requirements and greening of job roles

To be competent, the user/individual on the job must be able to:

- **PC1.** Carry out work functions in accordance with organizational standards, greening solutions, procedures, policies, legislation and regulations.
- **PC2.** Apply and follow organizational policies and procedures and inculcate sustainable consumption practices.
- **PC3.** Actively get involved in improving the performance of the organization and support adaptation to environmentally friendly processes.
- **PC4.** Handle materials, equipment, computer and software safely and correctly to maintain a clean and hazard free working area and support adaptation to more environmentally friendly processes
- **PC5.** Carry out running maintenance and/or cleaning within one's responsibility and agreed schedules and deal with work interruptions effectively.
- **PC6.** Report unsafe equipment and other dangerous occurrences to concerned personnel.
- **PC7.** Use cleaning equipment and methods appropriate for the work to be carried out.
- **PC8.** Request for upgrading of system or software when required for effective working and maintain a backup file when working on various design software
- **PC9.** All soft copies of design work to be maintained in files as well for future reference

Knowledge and Understanding (KU)

The individual on the job needs to know and understand:

- **KU1.** Conscious and sustainable decisions/information for achieving an effective and green workplace.
- **KU2.** The importance of safe working practices and code of conduct (COC) and Social Accountability standards followed by the organization/ industry
- **KU3.** The production procedures and the specific work activities relate to the whole process.
- **KU4.** The organization's rules, codes, quality standards, reporting procedures and guidelines (including timekeeping)





- **KU5.** The work instructions and specifications and interpret them accurately
- **KU6.** To make use of the information detailed in specifications and instructions
- **KU7.** The importance of taking action when problems are identified
- **KU8.** The importance of running maintenance and regular cleaning and Maintenance procedures
- **KU9.** Effects of contamination on products i.e., Machine oil, dirt and different ways of minimizing waste.
- **KU10.** The common faults with equipment and the method to rectify.

Generic Skills (GS)

User/individual on the job needs to know how to:

- **GS1.** Make conscious and sustainable decisions that help reduce, reuse, and recycle the company resources.
- **GS2.** Identify and replace processes that create unnecessary waste
- **GS3.** Communicate with others in writing (wherever applicable)
- **GS4.** Use the accurate terminology
- **GS5.** Follow manuals/procedures/and compliance policies
- **GS6.** Update actively with modifications through written print and mail communication (digital)
- **GS7.** Listen effectively and orally communicate information accurately and Make decisions on a suitable course of action or response.
- **GS8.** Communicate proactively on critical issues and Follow rule-based decision-making processes
- **GS9.** Identify situation that need escalation on quality issues and seek intervention
- **GS10.** Plan and organize your work to achieve targets and deadlines and consult/coordinate for effective delivery.
- **GS11.** Apply problem-solving approaches in different situations
- **GS12.** Refer anomalies to the particular personnel
- **GS13.** Analyze needs, requirements and dependencies in order to meet your work requirements
- **GS14.** Seek participation of members from Quality, Production, Audit or any other team for effective solutions
- **GS15.** Provide opinions on work in a detailed and constructive way to the concerned personnel





Assessment Criteria

Assessment Criteria for Outcomes	Theory Marks	Practical Marks	Project Marks	Viva Marks
Comply with industry, and organizational requirements and greening of job roles	20	10	-	10
PC1. Carry out work functions in accordance with organizational standards, greening solutions, procedures, policies, legislation and regulations.	2	1	-	1
PC2. Apply and follow organizational policies and procedures and inculcate sustainable consumption practices.	2	1	-	1
PC3. Actively get involved in improving the performance of the organization and support adaptation to environmentally friendly processes.	2	1	-	1
PC4. Handle materials, equipment, computer and software safely and correctly to maintain a clean and hazard free working area and support adaptation to more environmentally friendly processes	3	2	-	2
PC5. Carry out running maintenance and/or cleaning within one's responsibility and agreed schedules and deal with work interruptions effectively.	3	1	-	1
PC6. Report unsafe equipment and other dangerous occurrences to concerned personnel.	2	1	-	1
PC7. Use cleaning equipment and methods appropriate for the work to be carried out.	2	1	-	1
PC8. Request for upgrading of system or software when required for effective working and maintain a backup file when working on various design software	2	1	-	1
PC9. All soft copies of design work to be maintained in files as well for future reference	2	1	-	1
NOS Total	20	10	-	10





National Occupational Standards (NOS) Parameters

NOS Code	AMH/N0104
NOS Name	Comply with industry, regulatory and organizational requirements and Greening of Job roles
Sector	Apparel
Sub-Sector	Apparel, Made-Ups & Home Furnishing
Occupation	Sewing, Ironing, Export Operations, Designing, Boutique Operations, Quality Control, Sewing, Laying, Inventory Management, Hand Embroidery
NSQF Level	4
Credits	TBD
Version	5.0
Next Review Date	31/03/2025





AMH/N1401: Identify and assess the quality of raw material

Description

This unit is about how a quality controller checks the quality of raw materials received and during cutting stage.

Scope

The scope covers the following:

Performing random inspection and quality check of the raw materials received.

Elements and Performance Criteria

Perform random inspection and quality check of the raw materials received

To be competent, the user/individual on the job must be able to:

- **PC1..** Inspect the work area is free from hazards as per the organizational code of conduct
- **PC2.** Inspect the work area and check for the cleanliness and as per the organizational standards
- **PC3.** Ensure that the work is carried out as per the quality specifications mentioned
- **PC4.** Randomly inspect and check the various types of raw materials received are free from defects and is as per the quality standards
- **PC5..** Identify and inspect the accuracy of pattern and template before cutting of fabric
- **PC6.** Identify and check the machine setting and attachments as per production standards
- **PC7..** Control charts are prepared and implemented to monitor quality during production according to workplace procedures
- **PC8.** PC8. Analyse and interpret in relation to product specification, the data and results of quality monitoring and recorded according to the workplace procedures like work order, trim card, style history file, measurement charts and approved pilot sample.
- **PC9...** Maintain all documents related to inspection

Knowledge and Understanding (KU)

The individual on the job needs to know and understand:

- **KU1.** The organizations policies and procedures and reporting structure
- **KU2.** Protocol to obtain more information on work related tasks.
- **KU3.** Details and limits of your role and responsibilities
- **KU4.** Who to refer problems to when they are outside the limit of your authority
- **KU5.** Common hazards in the work area and workplace procedures for dealing with them
- **KU6.** Importance of team work and harmonious working relationships
- **KU7.** The manufacturing processes.
- **KU8.** Types of raw materials required by each type of product manufactured by the organization
- **KU9.** Raw materials defects and handling defects
- **KU10.** Organizations standard operating procedures





- **KU11.** How to identify the process and product problems
- **KU12.** Escalation hierarchy

Generic Skills (GS)

User/individual on the job needs to know how to:

- **GS1.** Complete accurate well written work
- **GS2.** Communicate with others in writing (wherever applicable)
- **GS3.** Follow guidelines/procedures/rules
- **GS4.** Listen effectively and orally communicate information accurately
- **GS5.** Ask for clarification and advice from others in the team and heads
- **GS6.** Follow rule-based decision-making processes and make decisions on a suitable course of action or response
- GS7. Plan and organize your work to achieve targets and deadlines
- **GS8.** Apply problem-solving approaches in different situations
- **GS9.** Refer anomalies to the particular personnel
- **GS10.** Seek clarification on problems from others
- **GS11.** Analyse the stitching process
- **GS12.** Analyse needs, requirements and dependencies in order to meet your work requirements.
- **GS13.** Provide opinions on work in a detailed and constructive way to the concerned personnel.
- **GS14.** Apply balance judgments to different situations





Assessment Criteria

Assessment Criteria for Outcomes	Theory Marks	Practical Marks	Project Marks	Viva Marks
Perform random inspection and quality check of the raw materials received	20	75	-	10
PC1 Inspect the work area is free from hazards as per the organizational code of conduct	2	3	-	0.5
PC2. Inspect the work area and check for the cleanliness and as per the organizational standards	2	3	-	0.5
PC3. Ensure that the work is carried out as per the quality specifications mentioned	2	5	-	1
PC4. Randomly inspect and check the various types of raw materials received are free from defects and is as per the quality standards	2	15	-	2
PC5. . Identify and inspect the accuracy of pattern and template before cutting of fabric	2	15	-	2
PC6. . Identify and check the machine setting and attachments as per production standards	3	10	-	1
PC7 Control charts are prepared and implemented to monitor quality during production according to workplace procedures	3	10	-	1
PC8. PC8. Analyse and interpret in relation to product specification, the data and results of quality monitoring and recorded according to the workplace procedures like work order, trim card, style history file, measurement charts and approved pilot sample.	2	8	-	1
PC9. . Maintain all documents related to inspection	2	6	-	1
NOS Total	20	75	-	10





National Occupational Standards (NOS) Parameters

NOS Code	AMH/N1401
NOS Name	Identify and assess the quality of raw material
Sector	Apparel
Sub-Sector	Apparel
Occupation	Quality Control
NSQF Level	5
Credits	TBD
Version	2.0
Last Reviewed Date	30/12/2021
Next Review Date	30/12/2024





AMH/N1402: Identify and assess the quality in sewing room

Description

This unit is about how the quality controller checks the quality at various stages during the stitching of the garment

Scope

The scope covers the following:

Perform quality checks at various stages during the sewing of the garment

Elements and Performance Criteria

Perform quality checks at various stages during the sewing of the garment

To be competent, the user/individual on the job must be able to:

- **PC1..** Inspect the work area is free from hazards as per the organizational code of conduct
- **PC2.** Inspect the work area and check for the cleanliness and as per the organizational standards
- **PC3.** Ensure that the work is carried out as per the quality specifications mentioned
- **PC4.** Inspect and check the quality during the stitching process
- **PC5..** Identify and inspect the handling methods, work instructions, tension, foot pressure of sewing room operations
- **PC6.** Identify the issues in terms of cause and corrective actions required, like the stitch length, thread compatibility, curling, shading, uneven panels, pulling or puckering, stretching, needle type and needle damage.
- **PC7..** Control charts are prepared and implemented to monitor quality during production according to workplace procedures
- **PC8..** Analyse and interpret in relation to product specification, the data and results of quality monitoring and recorded according to the workplace procedures
- **PC9..** Identify defects (if any), suggest corrections and reject the parts or garment which do not meet the quality specifications
- **PC10..** Ensure that the stitched garment meet the parameters of the quality standard

Knowledge and Understanding (KU)

The individual on the job needs to know and understand:

- **KU1.** The organizations policies and procedures and reporting structure
- **KU2.** Protocol to obtain more information on work related tasks.
- **KU3.** Details and limits of your role and responsibilities
- **KU4.** Who to refer problems to when they are outside the limit of your authority
- **KU5.** Procedures for operating stitching machine
- **KU6.** Common hazards in the work area and workplace procedures for dealing with them
- **KU7.** Reporting structure





- **KU8.** Knowledge of fabrics/apparels and garments
- **KU9.** The stitching process
- KU10. Stitching defects and handling defects and their rectification
- **KU11.** Knowledge on quality
- KU12. Escalation hierarchy

Generic Skills (GS)

User/individual on the job needs to know how to:

- **GS1.** Complete accurate well written work
- **GS2.** Communicate with others in writing (wherever applicable)
- **GS3.** Follow guidelines/procedures/rules
- **GS4.** Listen effectively and orally communicate information accurately
- **GS5.** Ask for clarification and advice from others in the team and heads
- **GS6.** Follow rule-based decision-making processes and make decisions on a suitable course of action or response
- GS7. Plan and organize your work to achieve targets and deadlines
- **GS8.** Apply problem-solving approaches in different situations
- **GS9.** Refer anomalies to the particular personnel
- **GS10.** Seek clarification on problems from others
- **GS11.** Analyse the stitching process
- **GS12.** Analyse needs, requirements and dependencies in order to meet your work requirements.
- **GS13.** Provide opinions on work in a detailed and constructive way to the concerned personnel.
- **GS14.** Apply balance judgments to different situations





Assessment Criteria

Assessment Criteria for Outcomes	Theory Marks	Practical Marks	Project Marks	Viva Marks
Perform quality checks at various stages during the sewing of the garment	20	75	-	10
PC1 Inspect the work area is free from hazards as per the organizational code of conduct	1	1	-	0.5
PC2. Inspect the work area and check for the cleanliness and as per the organizational standards	1	1	-	0.5
PC3. Ensure that the work is carried out as per the quality specifications mentioned	2	2	-	1
PC4. Inspect and check the quality during the stitching process	2	12	-	2
PC5. Identify and inspect the handling methods, work instructions, tension, foot pressure of sewing room operations	2	9	-	1
PC6. Identify the issues in terms of cause and corrective actions required, like the stitch length, thread compatibility, curling, shading, uneven panels, pulling or puckering, stretching, needle type and needle damage.	3	10	-	1
PC7 Control charts are prepared and implemented to monitor quality during production according to workplace procedures	3	10	-	1
PC8. Analyse and interpret in relation to product specification, the data and results of quality monitoring and recorded according to the workplace procedures	2	5	-	1
PC9. . Identify defects (if any), suggest corrections and reject the parts or garment which do not meet the quality specifications	2	10	-	1
PC10. . Ensure that the stitched garment meet the parameters of the quality standard	2	15	-	1
NOS Total	20	75	-	10





National Occupational Standards (NOS) Parameters

NOS Code	AMH/N1402
NOS Name	Identify and assess the quality in sewing room
Sector	Apparel
Sub-Sector	Apparel
Occupation	Quality Control
NSQF Level	5
Credits	TBD
Version	2.0
Last Reviewed Date	30/12/2021
Next Review Date	30/12/2024





AMH/N1403: Identify and assess the quality after finishing of garment

Description

This unit is about how the quality controller checks the quality at various stages during the finishing of the garment

Scope

The scope covers the following:

Perform quality checks at various stages during the finishing of the garment

Elements and Performance Criteria

Perform quality checks at various stages during the finishing of the garment

To be competent, the user/individual on the job must be able to:

- **PC1.** Inspect the work area is free from hazards as per organizational code of conduct
- **PC2.** Inspect the work area and check for the cleanliness and as per the organizational standards
- **PC3.** Ensure that the work is carried out as per the quality specifications mentioned.
- **PC4.** Inspect the garments after it has come from any special finishing process and send for rectification in case of any defect or quality issue
- **PC5.** Inspect and check the quality during the trimming process
- **PC6.** Perform a random check to see if garments are free from defects
- **PC7.** Inspect and handle damages as per the quality standards and reject pieces which do not meet the quality specifications
- **PC8.** Identify and inspect the pressing and packing operations
- **PC9.** Pressing operation problems and faults are explained in terms of cause and corrective action taken.
- **PC10.** Ensure the parameters are set as per the manufacturer's instruction and buyer requirements
- **PC11.** Ensure the quality is as per the specified quality standards and free from production and handling damages
- **PC12.** Audit of the packed goods prior to offering shipment to buyer QA.
- **PC13.** Control charts are prepared and implemented to monitor quality during production according to workplace procedures
- **PC14.** Give feedback on the quality of the pieces on continuous basis

Knowledge and Understanding (KU)

The individual on the job needs to know and understand:

- **KU1.** Expectations and responsibilities of the job role
- **KU2.** The organizations rules, codes, guidelines and standard operating procedures
- **KU3.** Procedures for operating stitching machine
- **KU4.** Main types of products manufactured by the company





- **KU5.** Statutory responsibilities under health, safety and environmental legislation and regulations
- **KU6.** Common hazards in the work area and workplace procedures for dealing with them
- **KU7.** Importance of team work and harmonious working relationships
- **KU8.** Contact person in case of queries on procedure or products
- **KU9.** Method to handle tools and equipment safely and the health and safety implications of not doing so
- **KU10.** Trimming process
- **KU11.** Types of trimming required by various products
- **KU12.** Trimming defects and handling defects
- **KU13.** How to identify the process and product problems

Generic Skills (GS)

User/individual on the job needs to know how to:

- **GS1.** Complete accurate well written work
- **GS2.** Communicate with others in writing (wherever applicable)
- **GS3.** Follow guidelines/procedures/rules
- **GS4.** Listen effectively and orally communicate information accurately
- **GS5.** Ask for clarification and advice from others in the team and heads
- **GS6.** Follow rule-based decision-making processes and make decisions on a suitable course of action or response
- **GS7.** Plan and organize your work to achieve targets and deadlines
- **GS8.** Apply problem-solving approaches in different situations
- **GS9.** Refer anomalies to the particular personnel
- **GS10.** Seek clarification on problems from others
- **GS11.** Analyse the stitching process
- **GS12.** Analyse needs, requirements and dependencies in order to meet your work requirements.
- **GS13.** Provide opinions on work in a detailed and constructive way to the concerned personnel.
- **GS14.** Apply balance judgments to different situations





Assessment Criteria

Assessment Criteria for Outcomes	Theory Marks	Practical Marks	Project Marks	Viva Marks
Perform quality checks at various stages during the finishing of the garment	20	70	-	10
PC1. Inspect the work area is free from hazards as per organizational code of conduct	1	1	-	0.5
PC2. Inspect the work area and check for the cleanliness and as per the organizational standards	1	1	-	0.5
PC3. Ensure that the work is carried out as per the quality specifications mentioned.	1	2	-	0.5
PC4. Inspect the garments after it has come from any special finishing process and send for rectification in case of any defect or quality issue	1	15	-	0.5
PC5. Inspect and check the quality during the trimming process	1	7	-	1
PC6. Perform a random check to see if garments are free from defects	1	10	-	1
PC7. Inspect and handle damages as per the quality standards and reject pieces which do not meet the quality specifications	2	12	-	1
PC8. Identify and inspect the pressing and packing operations	2	8	-	0.5
PC9. Pressing operation problems and faults are explained in terms of cause and corrective action taken.	1	1	-	1
PC10. Ensure the parameters are set as per the manufacturer's instruction and buyer requirements	1	2	-	0.5
PC11. Ensure the quality is as per the specified quality standards and free from production and handling damages	1	3	-	0.5
PC12. Audit of the packed goods prior to offering shipment to buyer QA.	4	5	-	1





Assessment Criteria for Outcomes	Theory Marks	Practical Marks	Project Marks	Viva Marks
PC13. Control charts are prepared and implemented to monitor quality during production according to workplace procedures	2	2	-	1
PC14. Give feedback on the quality of the pieces on continuous basis	1	1	-	0.5
NOS Total	20	70	-	10





National Occupational Standards (NOS) Parameters

NOS Code	AMH/N1403
NOS Name	Identify and assess the quality after finishing of garment
Sector	Apparel
Sub-Sector	Apparel
Occupation	Quality Control
NSQF Level	5
Credits	TBD
Version	2.0
Last Reviewed Date	30/12/2021
Next Review Date	30/12/2024





AMH/N1404: Coordination with different Departments

Description

This unit is about how the quality controller interacts and coordinates across various levels and department.

Scope

The scope covers the following:

• Interact and coordinate with superiors Interact and coordinate with colleagues within and outside the department

Elements and Performance Criteria

Interact and coordinate with superiors

To be competent, the user/individual on the job must be able to:

- **PC1.** Receive work instructions and feedback from reporting manager or senior personnel
- **PC2.** Communicate to superior about process-flow improvements, product; defects received from previous process, repairs and maintenance of tools and machinery as required
- **PC3.** Communicate to superior about employee management, i.e., shortages or performance related
- **PC4.** Report any potential hazards or expected process disruptions
- **PC5.** Re-work based on feedback provided by superior on product, process and people
- **PC6.** Handover completed work to superior.

Interact and coordinate with colleagues within and outside the department

To be competent, the user/individual on the job must be able to:

- **PC7.** Work as a team with colleagues and share work as per their or own work load and skills
- **PC8.** Work with colleagues of other departments (wherever required)
- **PC9.** Communicate and discuss work flow related difficulties in order to find solutions with mutual agreement
- **PC10.** Receive the feedback from other departments, given if any, and rework in order to complete work on time

Knowledge and Understanding (KU)

The individual on the job needs to know and understand:

- **KU1.** Details of the various job roles and responsibilities
- **KU2.** Responsibilities and line of reporting within the work area
- **KU3.** Protocol to obtain more information on work related tasks
- **KU4.** Organizational policies, procedures, quality standards and operating procedures
- **KU5.** Work target and review mechanism
- **KU6.** Method of obtaining/ giving feedback related to performance





- **KU7.** Importance of team work and harmonious working relationships
- **KU8.** Process for offering/ obtaining work related assistance
- **KU9.** Protocol and format for reporting work related risks/ problems
- **KU10.** Contact person in case of queries on procedure or products
- **KU11.** Common hazards in the work area and procedures for dealing with them
- KU12. Procedures for handling the tools and equipment
- **KU13.** Procedures with regard to material re-usage and disposal
- **KU14.** Documentation required as part of the process
- **KU15.** Fabrics/apparels and garments.
- **KU16.** The stitching and finishing process
- **KU17.** Sewing and types of stitching required by different products.
- **KU18.** Stitching defects and handling defects knowledge on quality
- **KU19.** The escalation hierarchy

Generic Skills (GS)

User/individual on the job needs to know how to:

- **GS1.** Complete accurate well written work
- **GS2.** Communicate with others in writing (wherever applicable)
- **GS3.** Follow guidelines/procedures/rules
- **GS4.** Listen effectively and orally communicate information accurately
- **GS5.** Ask for clarification and advice from others in the team and heads
- **GS6.** Follow rule-based decision-making processes
- **GS7.** Make decisions on a suitable course of action or response
- GS8. Plan and organize your work to achieve targets and deadlines
- **GS9.** Apply problem-solving approaches in different situations
- **GS10.** Refer anomalies to the particular personnel
- **GS11.** Seek clarification on problems from others
- **GS12.** Analyse the stitching process
- **GS13.** Analyse needs, requirements and dependencies in order to meet your work requirements.
- **GS14.** Provide opinions on work in a detailed and constructive way to the concerned personnel.
- **GS15.** Apply balance judgments to different situations





Assessment Criteria

Assessment Criteria for Outcomes	Theory Marks	Practical Marks	Project Marks	Viva Marks
Interact and coordinate with superiors	7	29	-	4
PC1. Receive work instructions and feedback from reporting manager or senior personnel	1	1	-	0.5
PC2. Communicate to superior about process-flow improvements, product; defects received from previous process, repairs and maintenance of tools and machinery as required	2	10	-	1
PC3. Communicate to superior about employee management, i.e., shortages or performance related	1	3	-	0.5
PC4. Report any potential hazards or expected process disruptions	1	3	-	0.5
PC5. Re-work based on feedback provided by superior on product, process and people	1	8	-	1
PC6. Handover completed work to superior.	1	4	-	0.5
Interact and coordinate with colleagues within and outside the department	5	13	-	2
PC7. Work as a team with colleagues and share work as per their or own work load and skills	1	3	-	0.5
PC8. Work with colleagues of other departments (wherever required)	1	3	-	0.5
PC9. Communicate and discuss work flow related difficulties in order to find solutions with mutual agreement	2	4	-	0.5
PC10. Receive the feedback from other departments, given if any, and rework in order to complete work on time	1	3	-	0.5
NOS Total	12	42	-	6





National Occupational Standards (NOS) Parameters

NOS Code	AMH/N1404
NOS Name	Coordination with different Departments
Sector	Apparel
Sub-Sector	Apparel
Occupation	Quality Control
NSQF Level	5
Credits	TBD
Version	2.0
Last Reviewed Date	30/12/2021
Next Review Date	30/12/2024

Assessment Guidelines and Assessment Weightage

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. Assessment will be conducted for all compulsory NOS, and where applicable, on the selected elective/option NOS/set of NOS. examination/training center (as per assessment criteria below)
- 4. Individual assessment agencies will create unique question papers for theory part for each candidate at each.
- 5. Individual assessment agencies will create unique evaluations for skill practical for every student at each examination/training center based on this criteria.
- 6. To pass the Qualification Pack, every trainee should score a minimum of 70% aggregate in QP.
- 7. In case of unsuccessful completion, the trainee may seek reassessment on the Qualification Pack.

Minimum Aggregate Passing % at QP Level: 70

(Please note: Every Trainee should score a minimum aggregate passing percentage as specified above, to





successfully clear the Qualification Pack assessment.)

Assessment Weightage

Compulsory NOS

National Occupational Standards	Theory Marks	Practical Marks	Project Marks	Viva Marks	Total Marks	Weightage
AMH/N0103.Maintain health, safety and secure work place with Gender and PwD Sensitization	22	12	-	6	40	9
AMH/N0104.Comply with industry, regulatory and organizational requirements and Greening of Job roles	20	10	0	10	40	9
AMH/N1401.Identify and assess the quality of raw material	20	75	-	10	105	23
AMH/N1402.Identify and assess the quality in sewing room	20	75	-	10	105	23
AMH/N1403.Identify and assess the quality after finishing of garment	20	70	-	10	100	22
AMH/N1404.Coordination with different Departments	12	42	-	6	60	14
Total	114	284	0	52	450	100





Acronyms

NOS	National Occupational Standard(s)
NSQF	National Skills Qualifications Framework
QP	Qualifications Pack
TVET	Technical and Vocational Education and Training
NOS	National Occupational Standard(s)
NSQF	National Skills Qualifications Framework
QP	Qualifications Pack
TVET	Technical and Vocational Education and Training





Glossary

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 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 (KU) they need to meet that standard consistently. Occupational Standards are applicable both in the Indian and global contexts.
Performance Criteria (PC)	Performance Criteria (PC) are statements that together specify the standard of performance required when carrying out a task.
National Occupational Standards (NOS)	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 (KU)	Knowledge and Understanding (KU) are statements which together specify the technical, generic, professional and organisational specific knowledge 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 (GS)	Core skills or Generic Skills (GS) 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.
Electives	Electives are NOS/set of NOS that are identified by the sector as contributive to specialization in a job role. There may be multiple electives within a QP for each specialized job role. Trainees must select at least one elective for the successful completion of a QP with Electives.
Options	Options are NOS/set of NOS that are identified by the sector as additional skills. There may be multiple options within a QP. It is not mandatory to select any of the options to complete a QP with Options.
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.
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