









Fabric Checker

QP Code: AMH/Q0101

Version: 2.0

NSQF Level: 4

Apparel, Madeups & Home Furnishing Sector Skill Council || Flat No. A-312 to A-323, 3rd Floor, Somdatt Chamber-1, Bhikaji Cama Place, Africa Avenue

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AMH/Q0101: Fabric Checker

Brief Job Description

A Fabric Checker is employed in the pre-production side of manufacturing . Fabric Checker is a critical role as it involves the primary checking of the fabric. The key responsibility of a Fabric checker is to inspect the fabric to identify the presence of any fabric faults and other specific quality parameters as per customer specifications before the fabric is passed on to the cutting stage

Personal Attributes

A Fabric Checker must possess good eyesight, and vision (including near vision, distance vision, colour vision, peripheral vision, depth perception and ability to change focus). He must be able to handle different types of fabric and analyze them as per quality specifications.

Applicable National Occupational Standards (NOS)

Compulsory NOS:

- 1. AMH/N0101: Carry out fabric checking operations using machine
- 2. <u>AMH/N0104</u>: Comply with industry, regulatory and organizational requirements and Greening of <u>Job roles</u>
- 3. AMH/N0103: Maintain health, safety and secure work place with Gender and PwD Sensitization
- 4. AMH/N0102: Maintain work area, tools and machines

Qualification Pack (QP) Parameters

Sector	Apparel
Sub-Sector	Apparel, Made-Ups & Home Furnishing
Occupation	Quality Assurance, Quality Assurance
Country	India
NSQF Level	4
Aligned to NCO/ISCO/ISIC Code	NCO-2015/7543.0101







Minimum Educational Qualification & Experience	8th Class (and) with 3 Years of experience in relevant field OR Certificate-NSQF (Level 2) with 2 Years of experience as Layerman
Minimum Level of Education for Training in School	
Pre-Requisite License or Training	Preferably Training on Fabric Inspection
Minimum Job Entry Age	18 Years
Last Reviewed On	30/09/2021
Next Review Date	30/09/2024
Deactivation Date	30/09/2024
NSQC Approval Date	30/09/2021
Version	2.0
Reference code on NQR	2021/APR/AMHSSC/04545
NQR Version	1.0







AMH/N0101: Carry out fabric checking operations using machine

Description

This unit provides Performance Criteria, Knowledge & Understanding and Skills & Abilities required to identify fabric faults using machines or by hand.

Scope

The scope covers the following:

- Maintain the work area and tools.
- Carry out fabric checking activity.

Elements and Performance Criteria

Maintain the work area and tools

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

- **PC1.** Obtain and check the data on the work ticket or job card and carry out functions in line with the responsibilities of job role
- PC2. Ask questions to obtain more information on tasks when the instructions are unclear.
- **PC3.** Agree and review your agreed upon work targets with your supervisor and check for special instructions, if any
- **PC4.** Check that tools and equipment are safe to use; select, sort and use the correct tools and equipment
- **PC5.** Ensure that the work area is free from any hazard and setup the equipment & machineries (e.g.: fabric checking machine) for fabric checking as per the job requirement
- **PC6.** Carry out operations at a rate which maintains work flow and meets production targets
- **PC7.** Minimize wastage and dispose off waste materials safely and return re-useable materials
- **PC8.** Work in conformance to company quality standards; legal requirements, organizational policies and procedures
- **PC9.** Carry out visual inspection to ensure the products are free from any defects and non-conformance quality parameters
- **PC10.** Follow company reporting procedures about defective tools and machines which affect work and report any risks/ problems relevant person promptly and accurately.
- **PC11.** Leave work area safe and secure when work is complete
- PC12. Complete forms, records and other documentation

Carry out fabric checking

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

- **PC13.** Ensure the fabric roll is loaded on the fabric machine appropriately and the fabric is not damaged during movement and handling
- **PC14.** Set the parameters and operate the fabric checking machine to inspect the fabric for defects
- PC15. Identify and mark or sticker the defects identified on the fabric
- **PC16.** Eliminate the defects on the fabric with minimal wastage of the material







PC17. Carry out basic maintenance of own machines

Knowledge and Understanding (KU)

The individual on the job needs to know and understand:

- **KU1.** The organizations policies and procedures
- **KU2.** Responsibilities under health, safety and environmental legislation
- **KU3.** Guidelines for storage and disposal of waste materials
- **KU4.** Potential hazards associated with the machines and the safety precautions that must be taken
- **KU5.** Protocol to obtain more information on work related tasks
- **KU6.** Contact person in case of queries on procedure or products and for resolving issues related to defective machines, tools and/or equipment
- **KU7.** Details of the various job roles and responsibilities
- **KU8.** Documentation and reporting formats
- **KU9.** Work target and review mechanism with your supervisor
- **KU10.** Protocol and format for reporting work related risks/ problems
- **KU11.** Method of obtaining/ giving feedback related to performance
- **KU12.** Importance of team work and harmonious working relationships
- **KU13.** Process for offering/ obtaining work related assistance
- **KU14.** Significance of identifying, rectifying and eliminating fabric errors
- **KU15.** Types of fabrics (elastic & non elastic)/apparels and garments and types and grades of fabrics/apparels
- **KU16.** Various fabric defects, their grade and weightage and procedure to eliminate or rectify those defects
- **KU17.** Metric system for yarn
- **KU18.** Inspection systems (4-point, 10-point inspection, etc)
- **KU19.** Calculations of various inspection systems
- KU20. Importance of grain line and sleeve edges
- KU21. Fabric nap and identification of nap
- KU22. Printing and dying defects
- **KU23.** Significance of lots in the fabric
- **KU24.** Filling the inspection records

Generic Skills (GS)

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

- **GS1.** Read and write in English/ local language as applicable
- **GS2.** Fill up appropriate technical forms, process charts, activity logs in the prescribed format of the company
- **GS3.** Read and understand manuals, health and safety instructions, memos, reports, job cards etc.







- **GS4.** Listen actively and communicate effectively with supervisors, managers, etc.
- **GS5.** Take appropriate decisions regarding to responsibilities
- **GS6.** Analyze the defects and take appropriate decision for approval/disapproval of the fabric
- **GS7.** Plan and organize fabric checking as per the timelines
- **GS8.** Organize tools and equipment to be used
- **GS9.** Ensure all customer needs are assessed and every effort is made to provide satisfactory service.
- **GS10.** Solve operational role related issues
- **GS11.** Identify and analyse the defects in the materials and machinery; and report to the supervisor if problems cannot be rectified
- **GS12.** Diagnose common problems with the machine based on its functioning and visual inspection
- **GS13.** Assess and control the quality standards of the product as per customer standards
- **GS14.** Analyze, evaluate and apply the information gathered from observation, experience, reasoning, or communication to act efficiently







Assessment Criteria

Assessment Criteria for Outcomes	Theory Marks	Practical Marks	Project Marks	Viva Marks
Maintain the work area and tools	31	70	-	7
PC1. Obtain and check the data on the work ticket or job card and carry out functions in line with the responsibilities of job role	2	5	-	0.5
PC2. Ask questions to obtain more information on tasks when the instructions are unclear.	2	-	-	0.5
PC3. Agree and review your agreed upon work targets with your supervisor and check for special instructions, if any	3	-	-	0.5
PC4. Check that tools and equipment are safe to use; select, sort and use the correct tools and equipment	3	10	-	0.5
PC5. Ensure that the work area is free from any hazard and setup the equipment & machineries (e.g.: fabric checking machine) for fabric checking as per the job requirement	5	10	-	1
PC6. Carry out operations at a rate which maintains work flow and meets production targets	3	10	-	0.5
PC7. Minimize wastage and dispose off waste materials safely and return re-useable materials	3	4	-	0.5
PC8. Work in conformance to company quality standards; legal requirements, organizational policies and procedures	3	2	-	0.5
PC9. Carry out visual inspection to ensure the products are free from any defects and nonconformance quality parameters	2	15	-	1
PC10. Follow company reporting procedures about defective tools and machines which affect work and report any risks/ problems relevant person promptly and accurately.	2	2	-	0.5
PC11. Leave work area safe and secure when work is complete	1	2	-	0.5







Assessment Criteria for Outcomes	Theory Marks	Practical Marks	Project Marks	Viva Marks
PC12. Complete forms, records and other documentation	2	10	-	0.5
Carry out fabric checking	9	80	-	3
PC13. Ensure the fabric roll is loaded on the fabric machine appropriately and the fabric is not damaged during movement and handling	2	25	-	0.5
PC14. Set the parameters and operate the fabric checking machine to inspect the fabric for defects	2	25	-	0.5
PC15. Identify and mark or sticker the defects identified on the fabric	2	10	-	1
PC16. Eliminate the defects on the fabric with minimal wastage of the material	2	10	-	0.5
PC17. Carry out basic maintenance of own machines	1	10	-	0.5
NOS Total	40	150	-	10







National Occupational Standards (NOS) Parameters

NOS Code	AMH/N0101
NOS Name	Carry out fabric checking operations using machine
Sector	Apparel
Sub-Sector	Apparel, Made-Ups & Home Furnishing
Occupation	Quality Assurance, Finishing
NSQF Level	4
Credits	TBD
Version	2.0
Last Reviewed Date	30/09/2021
Next Review Date	30/09/2024
Deactivation Date	30/09/2024
NSQC Clearance Date	30/09/2021







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
Last Reviewed Date	30/09/2021
Next Review Date	30/09/2024
Deactivation Date	30/09/2024
NSQC Clearance Date	30/09/2021







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	30/09/2021
Next Review Date	30/09/2024
Deactivation Date	30/09/2024
NSQC Clearance Date	30/09/2021







AMH/N0102: Maintain work area, tools and machines

Description

This unit provides Performance Criteria, Knowledge & Understanding and Skills & Abilities required to organize/ maintain work areas and activities to ensure tools and machines are maintained as per norms. It also covers procedures and compliance standards to identify, prevent, control, minimize and eliminate hazards and potential risks to self and others at the workplace.

Scope

The scope covers the following:

• Maintain the work area, handle tools and machines

Elements and Performance Criteria

Maintain the work area, handle tools and machines

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

- **PC1.** Handle materials, machinery, equipment and tools safely and correctly to maintain a clean and hazard free working area
- **PC2.** Use correct lifting and handling procedures
- **PC3.** Use materials efficiently to minimize wastage and dispose off waste safely at the designated location.
- **PC4.** Carry out running maintenance and/or cleaning within one's responsibility and agreed schedules
- **PC5.** Report any unsafe or damaged equipment and other dangerous occurrences to the authorized personnel
- **PC6.** Ensure that the correct machine guards are in place
- **PC7.** Work in a comfortable position and maintain correct posture
- **PC8.** Use cleaning equipment and methods appropriate for the work to be carried out

Knowledge and Understanding (KU)

The individual on the job needs to know and understand:

- **KU1.** Importance of good health, personal hygiene and duty of care
- **KU2.** Importance of safe working practices and code of conduct (COC) and Social Accountability standards followed by the organization/ industry
- **KU3.** The limits of your own responsibility
- **KU4.** The production process and the specific work activities that relate to the whole process
- **KU5.** The line and importance of effective communication with superiors and colleagues
- **KU6.** The organization's rules, codes, quality standards, reporting procedures and guidelines (including timekeeping)
- **KU7.** The importance of complying with written instructions







- **KU8.** The instructions of equipment operating procedures / manufacturer's
- **KU9.** The work instructions and specifications and interpret them accurately
- **KU10.** Method to make use of the information detailed in specifications and instructions
- **KU11.** Relation between work role and the overall manufacturing process
- **KU12.** The importance of taking action when problems are identified
- **KU13.** Different ways of minimizing waste and proper disposal system for waste and by-products
- **KU14.** The importance of running maintenance and regular cleaning
- KU15. Effects of contamination on products i.e., Machine oil, dirt
- **KU16.** Common faults with equipment and the method to rectify
- **KU17.** Maintenance procedures
- KU18. Hazards likely to be encountered when conducting routine maintenance
- **KU19.** Different types of cleaning equipment and substances and their use
- **KU20.** Safe working practices for cleaning and the method of carrying them out

Generic Skills (GS)

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

- **GS1.** Write and document appropriate technical forms, job cards, inspection sheets as per the required format of the company
- **GS2.** Read and comprehend basic English to interpret indicators in the operating manuals, job cards, visual cards
- **GS3.** Read and understand manuals, health and safety instructions, memos, reports, job cards etc.
- **GS4.** Speak and communicate effectively with to peers and supervisors
- **GS5.** Give clear detailed instructions to co-workers, subordinates and others
- **GS6.** Use correct technical terms while interacting with supervisor
- **GS7.** Take appropriate decisions regarding your responsibilities
- **GS8.** Assess for any damaged faulty component in the concerned machinery and take action accordingly
- **GS9.** Evaluate the decision and conduct basic trouble shooting
- **GS10.** Plan and manage work routine based on company procedure
- **GS11.** Work with supervisors/ team mates to carry out work related tasks
- **GS12.** Plan for cleaning and lubricating the concerned machinery, tools, and workplace daily before and after operations
- **GS13.** Ensure and follow organizational procedures pertaining to health and safety are followed
- **GS14.** Solve operational role related issues
- **GS15.** Diagnose common problems in the machine based on visual inspection, sound, temperature etc.
- **GS16.** Analyze, evaluate and apply the information gathered from observation, experience, reasoning, or communication to act efficiently







Assessment Criteria

Assessment Criteria for Outcomes	Theory Marks	Practical Marks	Project Marks	Viva Marks
Maintain the work area, handle tools and machines	14	49	-	7
PC1. Handle materials, machinery, equipment and tools safely and correctly to maintain a clean and hazard free working area	3	10	-	1
PC2. Use correct lifting and handling procedures	2	7	-	1
PC3. Use materials efficiently to minimize wastage and dispose off waste safely at the designated location.	2	4	-	1
PC4. Carry out running maintenance and/or cleaning within one's responsibility and agreed schedules	2	10	-	1
PC5. Report any unsafe or damaged equipment and other dangerous occurrences to the authorized personnel	1	2	-	0.5
PC6. Ensure that the correct machine guards are in place	2	2	-	0.5
PC7. Work in a comfortable position and maintain correct posture	1	7	-	1
PC8. Use cleaning equipment and methods appropriate for the work to be carried out	1	7	-	1
NOS Total	14	49	-	7







National Occupational Standards (NOS) Parameters

NOS Code	AMH/N0102
NOS Name	Maintain work area, tools and machines
Sector	Apparel
Sub-Sector	Apparel, Made-Ups & Home Furnishing
Occupation	Sewing, Finishing, Cutting, Production Supervision, Sampling, Quality Control, Quality Assurance, Ironing, Tailoring, Machine Embroidery Operation
NSQF Level	4
Credits	TBD
Version	3.0
Last Reviewed Date	30/09/2021
Next Review Date	30/09/2024
Deactivation Date	30/09/2024
NSQC Clearance Date	30/09/2021

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/N0101.Carry out fabric checking operations using machine	40	150	0	10	200	57
AMH/N0104.Comply with industry, regulatory and organizational requirements and Greening of Job roles	20	10	0	10	40	12
AMH/N0103.Maintain health, safety and secure work place with Gender and PwD Sensitization	22	12	0	6	40	11
AMH/N0102.Maintain work area, tools and machines	14	49	0	7	70	20
Total	96	221	-	33	350	100







Acronyms

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.