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**National Competency Standards
For
Textile Home Product Maker**

Introduction

The National Competency Standards are written specifications of skill and knowledge competencies required in a particular trade. The competency standards are developed in collaboration with United Nations Industrial Development Organization (UNIDO), GIZ and National Vocational & Technical Training Commission (NAVTTTC).

Industry experts from the relevant industries from different geographical locations across Pakistan were consulted during the development process of these competency standards to ensure input and ownership of all the stakeholders. NAVTTTC approves these competency standards on the recommendation of Industry Advisory Group (IAG) for the Information Technology sector.

The National Competency Standards could be used as a referral document for the development of curricula to be used by training institutions.

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STRUCTURE OF COMPETENCY STANDARDS

Competency Standards are performance specifications that identify the knowledge and competencies an individual needs to succeed in the workplace. A competency standard has the following elements:

Competency Unit

A competency unit is a statement which points to an outcome that employers will value and is observable and assessable. The competency unit is derived during the process of Occupational Analysis and is called 'Task Statement' in a DACUM Chart.

Overview

An overview is a description of the competency standard. It briefly describes the purpose and linkage of the competency unit with a job role.

Performance Criteria

Performance criteria statements set the standard of performance of a task in a job role. It describes 'how well' a task or competency unit is to be performed. It should be observable and written in a measurable term. It is one of the basic criteria for conducting assessment of the performance of a tradesman.

Knowledge and Understanding

Supporting knowledge and understanding statements include the essential knowledge and understanding, covering facts, principles, procedures, processes and methods. These statements cover the basic knowledge and understanding that is required to master a competency unit in an occupation.

Tools & Equipment

All the related tools, equipment and machinery that are required to perform a particular competency unit or task are listed under this heading.

Competency Map

A. Make Bed sheets					
A1 Operate a sewing machine	A2 Measure and Cut the fabric sheet	A3 Cut the fabric	A4 stitch the bedsheet	A5 Finish the bedsheet	
B. Make Cushions and Pillows					
B1 Draft the cushions and pillows	B2 Cut the fabric	B3 stitch the cushion	B4 Finish off the cushion		
C. Make Table Runner Sets					
C1 Draft the table runner set	C2 Design surface.	C3 Cut the fabric	C4 Attach the lining	C5 stitch the fabric	C6 Finish the product
D. Make Duchess Set					
D1 Draft the Duchess Set	D2 Design surface.	D3 Cut the fabric	D4 Attach the lining	D5 Stitch the fabric	D6 Finish the product
E. Make Quilt covers and Bed spreads					
E1 Operate Advance Sewing machine	E1 Draft the Quilt Covers and bed sheet	E2 Design surface	E3 Cut the fabric	E4 Stitch the fabric	E5 Attach the lining
E6 Finish the product					

F. Make Curtains					
F1 Take Measurement of the curtain	F2 Design surface	F3 Cut the fabric	F4 Attach the lining	F5 Stitch the fabric	F6 Finish the product
G. Make Roman Blinds					
G1 Take Measurement of the blind	G2 Design surface	G3 Cut the fabric	G4 Attach the lining	G5 Stitch the fabric	G6 Finish the product
I. Adopt Precautions and Safety Measures					
I1 Uniform	I2 Needle detector	I3 Dust masks	I4 safety Gloves	I5 Goggles	

1. Unit title: Make bed sheet

Competency Unit	Overview	Performance Criteria	Knowledge & Understanding	Tools & Equipment
Operate a machine	Basic and general introduction and mechanism of sewing machine	<i>You must be able to:</i> P1: Operate sewing machine as per standard operating procedure. P2: Identify different parts of sewing machine P3: Operate Over lock machine P4: Identify different parts of Over-Lock machine	<i>You must know and understand:</i> K1: what are the different parts of sewing machine? K2: : what are the different functions of sewing machine parts? K3: what are the different terminologies related to sewing? K3: how to organize sewing tool kit? K5: How to maintain and keep your work place clean? K6: How to operate different kind of machine? K7: how to avoid mishaps during while handling sewing machine/ K8: what precautions should be kept in mind while using a different sewing machine?	<ul style="list-style-type: none"> • different sewing machine needles • variety of feed dog • pressure foots • sewing tool kit (tweezers, small screw drivers, needles, lubricating oil,) • Bobbin and bobbin cases • Basic lock stitch machine • Over-lock machine • Flat lock machine • Fabric
Measure and cut the sheet	This	<i>You must be able to:</i>	<i>You must know and understand:</i>	<ul style="list-style-type: none"> • pen

<p>according to the standard sizes</p>	<p>competency standard is about measuring and cutting the basic standards sizes of the product.</p>	<p>P1: Interpret the instructions correctly according to needs and requirements of customers. P2:Adapt the techniques and work methods to achieve quality and quantity as per schedule. P3:Identify the tools to measure work specification. P4:Interpret and convert the measuring units into different sizes. P5:measure and cut according to the specifications and requirements of the customers P6: Execute cutting with perfection</p>	<p>K1:How to keep the work place neat and clean K2:what are the sizes according to the requirement of customer K3:what are different types of tools required for measuring. K4:How to use measuring tools? K5: how to handle and apply different methods involved in cutting K6:How to adjust and fix the faults during cutting K7:How to incorporate a principles of cutting K5:How to start the cutting process from fabric spread to number of piles used k6: How to achieve continuity and uniformity while setting layers or number of piles K7:the basic concept like face to face, face to back ,fabric directions and print designs K8:Health and safety measures are a) why the worker need to placed the fabric on a smooth</p>	<ul style="list-style-type: none"> • measuring tapes • paper tape • Tailors chalks • rods • Iron prongs • Steel rods • Electric cutter • Tables • Scissors • Cutting machine
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			<p>surface</p> <p>b) why to avoid liquids(water and oil etc) at work station?</p> <p>c) why it is necessary to use the head cover, dust mask and safety gloves?</p> <p>d) what precautions are necessary while handling heavy fabric rollers?</p> <p>K9:How to calculate cut order quantity?</p>	
Stitch Bed sheet	<p>This competency standard is about stitching the cutting parts of the product as per standard requirements</p>	<p><i>You must be able to:</i></p> <p>P1: Ability to understand instruction and given programs.</p> <p>P2: communicate properly and understand according to the specification</p> <p>P3:Coordinate and cooperate with the workers</p> <p>P4:Adapt the techniques and work methods to</p>	<p><i>You must know and understand:</i></p> <p>K1: why the workers should have the authentic knowledge of stitch classes, seam types, seam allowances and stitch per inch?</p> <p>K2:what are the different types of threads, needle feed dog and pressure foot</p> <p>K3:what types of tools and attachments are used in sewing?</p> <p>K4:what different faults like puckering, miss stitch and thread tensions may occur during stitching?</p>	<ul style="list-style-type: none"> • Scissors • thread • 3 thread over lock • single needle • double needle • clipper/ threader • trimmer • folder • maintenance chart • needle protector

		<p>achieve the quality and quantity as per schedule</p> <p>P5:Adapt and Perform proper and prefect aligned stitching</p> <p>P6: Mix and match different types of fabric</p>	<p>K5:what are the different sewing operations?</p> <p>K6:how to apply the principle of sewing is done by alignments and balancing in stitch per inch(SPIs)?</p> <p>K7:why the worker should have the concepts about initial operation and assembling operations?</p> <p>K8:why the workers should follow the health and safety measures like masks, head covers and thimbles?</p> <p>K9:the proper placement of cut fabric pieces</p> <p>K10:why the lubrication of machines are important?</p> <p>K11:why the worker should keep the machine neat and clean?</p> <p>K12: how to use the needle protector</p> <p>K13: what types of thread should be used according to the type of fabric?</p>	
Finishing off Bed sheets	This competency standard is	<p><i>You must be able to:</i></p> <p>P1:properly understand and communicate as per</p>	<p><i>You must know and understand:</i></p> <p>K1: how to measure different sizes of the product?</p>	<ul style="list-style-type: none"> • Stain removing station • single needle lock/stitch • over lock machine

	<p>about finishing the product as per requirements.</p>	<p>specification.</p> <p>P2: Coordinate and cooperate with the workers</p> <p>P3:Adapt the techniques and work methods to achieve the quality and quantity as per schedule.</p> <p>P4:Adapt and Perform the washing techniques (Normal washing or silicon wash)as per requirement.</p> <p>P5:Ability to understand instructions and interpret given task.</p> <p>P6:Adapt proper Trimming and presentation methods to achieve a finished product.</p>	<p>K2:how to use the stain remover station for the removing stain marks from the fabric?</p> <p>K3:why to use different stain removing agent /chemicals for different fabrics ?</p> <p>K4:what are the different color matching techniques?</p> <p>K5:what are the washing and ironing techniques?.</p> <p>K6:what are the concepts of quality inspection ?</p> <p>K7: what health and safety measures are required?</p> <p>K8:what are the techniques of color matching tools?</p>	<ul style="list-style-type: none"> • trimmer • iron • inspection table • inches tape • stain removing liquid/chemical • needle detector
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2. Unit Title: Make Cushions and Pillows

Competency Unit	Overview	Performance Criteria	Knowledge & Understanding	Tools & Equipment
Draft basic shapes	This competency standard is about drafting basic shapes of cushion and pillows.	<p><i>You must be able to:</i></p> <p>P1:properly understand and communicate as per specification.</p> <p>P2: Coordinate and cooperate with the workers</p> <p>P3:Identify the tools to draft work specification</p> <p>P4:Interpret and convert the measuring units into different sizes.</p> <p>P5:Use pattern according to the specifications and requirements of the customers</p>	<p><i>You must know and understand:</i></p> <p>K1:How to keep the work place neat and clean for drafting?</p> <p>K2:what are the standard sizes and shapes as per requirement</p> <p>K3:what are different types of tools required for drafting?</p> <p>K4:How to use pattern tools.</p> <p>K5:what are the different types of drafting sheets?</p>	<ul style="list-style-type: none"> • pen • clutch/pencils • drafting sheets • Scales • measuring tapes • common pins • paper tape
Cut Fabric	The competency standard is about cutting the fabric according to the customer requirements and	<p><i>You must be able to:</i></p> <p>P1: communicate properly with co-workers and understand according to the specifications.</p> <p>P2:cooperation among the workers.</p> <p>P3:Adapt the techniques and work method to achieve the quality and</p>	<p><i>You must know and understand:</i></p> <p>K1: how the workers will handle and apply different methods involved in cutting ?</p> <p>K2:How to adjust and fix the faults during cutting?</p> <p>K3: How to incorporate a principles of cutting?</p>	<ul style="list-style-type: none"> • Tailors chawks • rods • Iron prongs • Steel rods • Electric cutter • Tables • Scissors

	specifications.	<p>quantity as per schedule.</p> <p>P4:Ability to understand instruction and tasks given.</p> <p>P5: Execute cutting with perfection</p> <p>P6: Press the fabric properly prior to cutting</p>	<p>K4:How to start the cutting process from fabric spread to number of piles used and cut?</p> <p>K5: How to have continuity and uniformity while setting layers or number of piles?</p> <p>K6:How to introduce worker to the concept like face to face, face to back ,fabric directions and print designs ?</p> <p>K7:Health and safety measures are</p> <p>e) why the worker need to placed the fabric on a smooth surface?.</p> <p>f) why to avoid liquids(water and oil etc) at work station?</p> <p>g) why it is necessary to use the head cover, dust mask and safety gloves?</p> <p>h) what precautions are necessary while handling heavy fabric rollers?</p> <p>K8:How to calculate cut order quantity?</p>	<ul style="list-style-type: none"> • Cutting machine • iron
Stitch cushion	This	<i>You must be able to:</i>	<i>You must know and understand:</i>	<ul style="list-style-type: none"> • Scissors

	<p>competency standard is about stitching the parts of a cushion together, as per standard requirements</p>	<p>P1: Properly communicate and understand according to the specification</p> <p>P2: cooperate between the workers</p> <p>P3: Adapt the techniques and work methods to achieve the quality and quantity as per schedule</p> <p>P4: Perform proper aligned stitching</p> <p>P5: Ability to understand instruction and given programs.</p> <p>P6: Ability to mix and match different types of fabric</p>	<p>K1: why the workers should have the authentic knowledge of stitch classes, seam types, seam allowances and stitch per inch?</p> <p>K2: what are the different types of threads, needle feed dog and pressure foot</p> <p>K3: what types of tools and attachments are used in sewing?</p> <p>K4: what different faults like puckering, miss stitch and thread tensions may occur during stitching?</p> <p>K5: what are the different sewing operations?</p> <p>K6: how to apply the sewing principle with alignments and balanced stitch per inch(SPIs)?</p> <p>K7: why the worker should have the concepts about initial operation and assembling operations?</p> <p>K8: why the workers should follow the health and safety measures like masks, head covers and thimbles?</p>	<ul style="list-style-type: none"> • thread • 3 thread over lock • single needle • double needle • clipper/ threader • trimmer • folder • maintenance chart • needle protector
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			<p>K9:the proper placement of cut fabric pieces</p> <p>K10:why the lubrication of machines are important?</p> <p>K11:why the worker should keep the machine neat and clean?</p> <p>K12: how to use the needle protector</p> <p>K13: what types of thread should be used according to the type of fabric?</p>	
Finishing off cushions	<p>This competency standard is about finishing the cushions as per requirements.</p>	<p><i>You must be able to:</i></p> <p>P1:properly understand and communicate as per specification.</p> <p>P2: Coordinate and cooperate with the workers</p> <p>P3:Adapt the techniques and work methods to achieve the quality and quantity as per schedule.</p> <p>P4:Adapt and Perform the washing techniques (Normal washing or silicon wash)as per requirement.</p> <p>P5:Ability to understand instructions and interpret given task.</p>	<p><i>You must know and understand:</i></p> <p>K1: how to measure different sizes of the product?</p> <p>K2:how to use the stain remover station for the removing stain marks from the fabric?</p> <p>K3:why to use different stain removing agent /chemicals for different fabrics ?</p> <p>K4:what are the different color matching techniques?</p> <p>K5:what are the washing and ironing techniques?.</p> <p>K6:what are the concepts of quality inspection ?</p>	<ul style="list-style-type: none"> • Stain removing station • single needle lock/stitch • over lock machine • trimmer • iron • inspection table • buttons/zippers • thread • inches tape • stain removing liquid/chemical

		P6:Adapt proper Trimming and presentation methods to achieve a finished product.	K7: what health and safety measures are required? K8:what are the techniques of color matching tools?	<ul style="list-style-type: none">• needle detector
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3. Unit title: Make Table runner sets

Competency unit	Overview	Performance Criteria	Knowledge & understanding	Tools & Equipment
<p>Draft the table runner set (and components) according to the standard sizes</p>	<p>This competency standard is about drafting basic standards sizes of the table runner set</p>	<p><i>You must be able to:</i></p> <p>P1: Interpret the instructions correct according to needs and requirements of customers.</p> <p>P2: Adapt the techniques and work methods to achieve quality and quantity as per schedule.</p> <p>P3: Identify the tools to draft work specification.</p> <p>P4: Interpret and convert the measuring units into different sizes.</p> <p>P5: Use pattern according to the</p>	<p><i>You must know and understand:</i></p> <p>K1: How to keep the work place neat and clean for drafting?</p> <p>K2: what are the standard sizes and shapes?</p> <p>K3: what are different types of tools required for drafting?</p> <p>K4: How to use pattern tools.</p>	<ul style="list-style-type: none"> • pen • clutch/pencils • drafting sheets • Scales • measuring tapes • common pins • paper tape

		<p>specifications and requirements of the customers</p> <p>P7:produce patterns of all the products included in the table runner set (table cloth, table runner, table mats, napkins, rings /holder and coasters)</p>		
Design surface	<p>The competency standard is about designing the surface of fabric using different techniques as per specific requirement.</p>	<p><i>You must be able to:</i></p> <p>P1:Design the product keeping in mind the needs and the requirements of customers.</p> <p>P2:Adapt the different techniques for fabric manipulation</p> <p>P3: operate the sewing machine according to the standard operation procedure(SOPs)</p>	<p><i>You must know and understand:</i></p> <p>K1: What type of designs can be made from the sewing machine?</p> <p>K2How to operate sewing machine?</p> <p>K3:what are types of the different needles pressure foot and feed dog is required for different fabrics?</p> <p>K4:what are the sewing machine safety precautions?</p> <p>K5:what are the sewing concepts such as stitch per inch(stitches and seam types)?</p> <p>K6:what sewing skills are the required for fabric manipulation?</p>	<ul style="list-style-type: none"> • Sewing machine, • Quilting Machine • Threads • Needles • Cutters • Scissors • Tailor Chalks • iron • common pins • measuring tapes

		<p>P4:Perform minor machine maintenance.</p> <p>P5:Set up machine along with needed accessories for particular job</p> <p>P6:Acquire sewing skills to achieve quality product within the given time frame.</p>	<p>K7:what are the procedures of different surface design techniques such as cut work,quilting,appliqué,pleating,pin tucks, top stitch, smoking gathering and inter lacing?</p>	
Cut Fabric	<p>The competency standard is about cutting the fabric according to the customer requirements and specifications.</p>	<p><i>You must be able to:</i></p> <p>P1: communicate properly with co-workers and understand according to the specifications.</p> <p>P2:cooperation among the workers.</p> <p>P3:Adapt the techniques and work method to achieve the quality and quantity as per schedule.</p> <p>P4:Ability to understand</p>	<p><i>You must know and understand:</i></p> <p>K1: how the workers will handle and apply different methods involved in cutting ?</p> <p>K2:How to adjust and fix the faults during cutting?</p> <p>K4:How to incorporate a principles of cutting?</p> <p>K5:How to start the cutting process from fabric spread to number of piles used and cut?</p> <p>k6: How to have continuity and uniformity while setting layers or number of piles?</p> <p>K7:How to introduce worker to the</p>	<ul style="list-style-type: none"> • Tailors chalks • rods • Iron prongs • Steel rods • Electric cutter • Tables • Scissors • Cutting machine

		<p>instruction and tasks given.</p> <p>P5: Execute cutting with perfection</p> <p>P6: Press the fabric properly prior to cutting</p>	<p>concept like face to face, face to back ,fabric directions and print designs ?</p> <p>K8:Health and safety measures are</p> <ul style="list-style-type: none"> i) why the worker need to placed the fabric on a smooth surface? j) why to avoid liquids(water and oil etc) at work station? k) why it is necessary to use the head cover, dust mask and safety gloves? l) what precautions are necessary while handling heavy fabric rollers? <p>K9:How to calculate cut order quantity?</p>	
Attach Lining	<p>This competency is about attaching the lining with fabric to produce the finished</p>	<p><i>You must be able to:</i></p> <p>P1:understand about the needs and requirements of the customer.</p> <p>P2: smooth and even stitching with proper</p>	<p><i>You must know and understand:</i></p> <p>K1: what types of threads , needles , feed dog and pressure foots are required for stitching.</p> <p>K2:what different types of faults may occur during stitching?</p> <p>K3:how to operate over lock machine/</p>	<ul style="list-style-type: none"> • scissors • single needle • double needle • iron • over lock machine • trimmer

	product.	alignments. P3: understand about different material used for lining? P4: handle different types of lining fabric during stitching .	K4: how to stitch two different types of fabric together? K5:what types of fabric suitable for sensitive skin?	<ul style="list-style-type: none"> • lining fabric
Stitch Table runner set	This competency standard is about stitching the cutting parts of the product as per standard requirements	P1:Proper communication and understanding according to the specification P2:cooperation between the workers P3:Adapt the techniques and work methods to achieve the quality and quantity as per schedule P4:Smooth and even stitching with proper alignments P5:Ability to understand instruction and given	<i>You must know and understand:</i> K1:why the workers should have the authentic knowledge of stitch classes, seam types, seam allowances and stitch per inch? K2:what are the different types of threads, needle feed dog and pressure foot K3:what types of tools and attachments are used in sewing? K4:what different faults like puckering, miss stitch and thread tensions may occur during stitching? K5:what are the different sewing operations? K6:how to apply the principle of sewing is	<ul style="list-style-type: none"> • Scissors • thread • 3 thread over lock • single needle • double needle • clipper/ threader • trimmer • folder • maintenance chart • needle protector

		<p>programs.</p> <p>P6:Ability to mix and match different types of fabric</p>	<p>done by alignments and balancing in stitch per inch(SPIs)?</p> <p>K7:why the worker should have the concepts about initial operation and assembling operations?</p> <p>K8:why the workers should follow the health and safety measures like masks, head covers and thimbles?</p> <p>K9:the proper placement of cut fabric pieces</p> <p>K10:why the lubrication of machines are important?</p> <p>K11:why the worker should keep the machine neat and clean?</p> <p>K12: how to use the needle protector</p> <p>K13: what types of thread should be used according to the type of fabric?</p>	
<p>Finishing off Table runner set</p>	<p>This competency standard is about finishing the product as per</p>	<p><i>You must be able to:</i></p> <p>P1:properly understand and communicate as per specification.</p> <p>P2: Coordinate and cooperate with the</p>	<p><i>You must know and understand:</i></p> <p>K1: how to measure different sizes of the product?</p> <p>K2:how to use the stain remover station for the removing stain marks from the fabric?</p>	<ul style="list-style-type: none"> • Stain removing station • single needle lock/stitch • over lock machine • trimmer • iron

	requirements.	<p>workers</p> <p>P3:Adapt the techniques and work methods to achieve the quality and quantity as per schedule.</p> <p>P4:Adapt and Perform the washing techniques (Normal washing or silicon wash)as per requirement.</p> <p>P5:Ability to understand instructions and interpret given task.</p> <p>P6:Adapt proper Trimming and presentation methods to achieve a finished product.</p>	<p>K3:why to use different stain removing agent /chemicals for different fabrics ?</p> <p>K4:what are the different color matching techniques?</p> <p>K5:what are the washing and ironing techniques?.</p> <p>K6:what are the concepts of quality inspection ?</p> <p>K7: what health and safety measures are required?</p> <p>K8:what are the techniques of color matching tools?</p>	<ul style="list-style-type: none"> • inspection table • buttons/zippers • thread • inches tape • stain removing liquid/chemical • needle detector
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4. Unit title: Make Duchess set

Competency unit	Overview	Performance Criteria	Knowledge & understanding	Tools & Equipment
<p>Draft the Duchess set according to the standard sizes</p>	<p>This competency standard is about drafting basic standards sizes of the product.</p>	<p><i>You must be able to:</i></p> <p>P1: Interpret the instructions correct according to needs and requirements of customers.</p> <p>P2: Adapt the techniques and work methods to achieve quality and quantity as per schedule.</p> <p>P3: Identify the tools to draft work specification.</p> <p>P4: Interpret and convert the measuring units into different sizes.</p> <p>P5: Apply seam allowances</p>	<p>K1: How to keep the work place neat and clean for drafting?</p> <p>K2: What are the standard sizes ?</p> <p>K3: What are different types of tools required for drafting?</p> <p>K4: How to use pattern tools?</p> <p>K5: What are the different types of drafting sheets?</p>	<ul style="list-style-type: none"> • pen • clutch pencils • drafting sheets • pattern scales(French scale/Japanese scale) • measuring tapes • common pins • paper tape

		<p>P6:Use pattern according to the specifications and requirements of the customers</p> <p>P7:produce patterns of all the products included in the douches set (kettle cover, milk pot cover, napkins, napkin holder, table matt)</p>		
Design surface	<p>The competency standard is about designing the surface of fabric using different techniques as per specific requirement.</p>	<p><i>You must be able to:</i></p> <p>P1:Design the product keeping in mind the needs and the requirements of customers.</p> <p>P2:Adapt the different techniques for fabric manipulation</p> <p>P3: operate the sewing machine according to the standard operation</p>	<p><i>You must know and understand:</i></p> <p>K1: What type of designs can be made from the sewing machine?</p> <p>K2How to operate sewing machine?</p> <p>K3:what are types of the different needles pressure foot and feed dog is required for different fabrics?</p> <p>K4:what are the sewing machine safety precautions?</p> <p>K5:what are the sewing concepts such as stitch per inch(stitches and seam types)?</p> <p>K6:what sewing skills are the required for</p>	<ul style="list-style-type: none"> • Sewing machine, • Quilting Machine • Threads • Needles • Cutters • Scissors • Tailor Chalks • iron • common pins • measuring tapes

		<p>procedure(SOPs)</p> <p>P4:Perform minor machine maintenance.</p> <p>P5:Set up machine along with needed accessories for particular job</p> <p>P6:Require sewing skills to achieve quality product within the given time frame.</p>	<p>fabric manipulation?</p> <p>K7:what are the procedures of different surface design techniques such as cut work, quilting, appliqué, pleating, pin tucks, top stitch, smoking gathering and inter lacing?</p>	
Cut the Fabric	<p>The competency standard is about cutting the fabric according to the customer requirements and specifications.</p>	<p><i>You must be able to:</i></p> <p>P1: communicate properly with co-workers and understand according to the specifications.</p> <p>P2:cooperation among the workers.</p> <p>P3:Adapt the techniques and work method to achieve the quality and quantity as per schedule.</p>	<p>K1: how the workers will handle and apply different methods involved in cutting ?</p> <p>K2:How to adjust and fix the faults during cutting?</p> <p>K3:How to achieve the perfect right angle of the fabric with the use of cutting tool?</p> <p>K4:How to incorporate a principles of cutting?</p> <p>K5:How to start the cutting process from fabric spread to number of piles used and cut?</p> <p>k6: How to have continuity and uniformity while setting layers or number of piles?</p>	<ul style="list-style-type: none"> • Tailors chinks • rods • Iron prongs • Steel rods • Electric cutter • Tables • Scissors • Cutting machine

		<p>P4:Ability to understand instruction and tasks given.</p> <p>P5: Execute cutting with perfection</p> <p>P6: Press the fabric properly prior to cutting</p>	<p>K7:How to introduce worker to the concept like face to face, face to back ,fabric directions and print designs ?</p> <p>K8:Health and safety measures are</p> <p>a) why the worker need to placed the fabric on a smooth surface?</p> <p>b) why to avoid liquids(water and oil etc) at work station?</p> <p>c) why it is necessary to use the head cover, dust mask and safety gloves?</p> <p>d) what precautions are necessary while handling heavy fabric rollers?</p> <p>K9:How to calculate cut order quantity?</p>	
Attach the Lining	<p>This competency is about attaching the lining with fabric to produce the</p>	<p>P1:understanding about the needs and requirements of the customer.</p> <p>P2: smooth and even stitching with proper</p>	<p>K1:what types of threads , needles , feed dog and pressure foots are required for stitching.</p> <p>K2:what different types of faults may occur during stitching?</p> <p>K3:how to operate over lock machine/</p>	<ul style="list-style-type: none"> • scissors • single needle • double needle • iron • over lock machine

	finished product.	alignments. P3: understanding about different material used for lining? P4: ability to handle different types of lining fabric during stitching .	K4: how to stitch two different types of fabric together? K5:what types of fabric suitable for sensitive skin?	<ul style="list-style-type: none"> • trimmer • thread • scissor • trimmer/clipper
Stitch the Duchess Set	This competency standard is about stitching the cutting parts of the product as per standard requirements	P1:Proper communication and understanding according to the specification P2:cooperation between the workers P3:Adapt the techniques and work methods to achieve the quality and quantity as per schedule P4:Smooth and even stitching with proper alignments P5:Ability to understand instruction and given	<i>You must know and understand:</i> K1:why the workers should have the authentic knowledge of stitch classes, seam types, seam allowances and stitch per inch? K2:what are the different types of threads, needle feed dog and pressure foot K3:what types of tools and attachments are used in sewing? K4:what different faults like puckering, miss stitch and thread tensions may occur during stitching? K5:what are the different sewing operations? K6:how to apply the principle of sewing is	<ul style="list-style-type: none"> • Scissors • thread • 3 thread over lock • single needle • double needle • clipper/ threader • trimmer • folder • maintenance chart • needle protector

		<p>programs.</p> <p>P6:Ability to mix and match different types of fabric</p>	<p>done by alignments and balancing in stitch per inch(SPIs)?</p> <p>K7:why the worker should have the concepts about initial operation and assembling operations?</p> <p>K8:why the workers should follow the health and safety measures like masks, head covers and thimbles?</p> <p>K9:the proper placement of cut fabric pieces</p> <p>K10:why the lubrication of machines are important?</p> <p>K11:why the worker should keep the machine neat and clean?</p> <p>K12: how to use the needle protector</p> <p>K13: what types of thread should be used according to the type of fabric?</p>	
Finishing of Duchess Set	<p>This competency standard is about finishing the product as per</p>	<p><i>You must be able to:</i></p> <p>P1:properly understand and communicate as per specification.</p> <p>P2: Coordinate and cooperate with the</p>	<p><i>You must know and understand:</i></p> <p>K1: how to measure different sizes of the product?</p> <p>K2:how to use the stain remover station for the removing stain marks from the fabric?</p>	<ul style="list-style-type: none"> • Stain removing station • single needle lock/stitch • over lock machine • trimmer • iron

	requirements.	<p>workers</p> <p>P3:Adapt the techniques and work methods to achieve the quality and quantity as per schedule.</p> <p>P4:Adapt and Perform the washing techniques (Normal washing or silicon wash)as per requirement.</p> <p>P5:Ability to understand instructions and interpret given task.</p> <p>P6:Adapt proper Trimming and presentation methods to achieve a finished product.</p> <p>P7: knowledge related to the rod piping.</p>	<p>K3:why to use different stain removing agent /chemicals for different fabrics ?</p> <p>K4:what are the different color matching techniques?</p> <p>K5:what are the washing and ironing techniques?.</p> <p>K6:what are the concepts of quality inspection ?</p> <p>K7: what health and safety measures are required?</p> <p>K8:what are the techniques of color matching tools?</p> <p>K9: what different types of fabric used for piping?</p> <p>K10: how to use the over lock machine?</p>	<ul style="list-style-type: none"> • inspection table • buttons/zippers • thread • inches tape • stain removing liquid/chemical • needle detector
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5. Unit title: Make Quilt covers and bed spread

Competency unit	Overview	Performance Criteria	Knowledge & understanding	Tools & Equipment
Operate advance machines	Basic and general introduction and mechanism of sewing machine	<p><i>You must be able to:</i></p> <p>P1: Operate particular machine as per standard operating procedure.</p> <p>P2: Identify different parts of lock stitch machine, double needle machine, button hole machine, bar take, feed of arm,</p> <p>P3: Ability to operate Lock stitch machine ,double needle machine, button hole machine, bar take, feed of arm,</p> <p>P4: ability to perform puff (peco and baby peco)</p>	<p><i>You must know and understand:</i></p> <p>K1: what are the different parts of machine?</p> <p>K2: what are the different terminologies related to sewing operations and different machines?</p> <p>K3: how to organize sewing tool kit?</p> <p>K4: How to maintain and keep your work place clean?</p> <p>K5: How to operate Lock-stitch machine?</p> <p>K6: How to operate double needle machine?</p> <p>K7: How to operate button-hole machine?</p> <p>K8: How to operate Bar-Take machine?</p> <p>K9: How to operate Feed of arm machine?</p> <p>K10: how to avoid mishaps during while handling a machine</p> <p>K11: what precautions should be kept in</p>	<ul style="list-style-type: none"> • different sewing machine needles • variety of feed dog • pressure foots • sewing tool kit (tweezers, small screw drivers, needles, lubricating oil,) • Bobbin and bobbin cases • Basic lock stitch machine • Over-lock machine • Flat lock machine • double needle machine • button hole machine • bar take machine • feed of arm machine

			mind while using and operating a different machine? K8:How to maintain thread tension?	
Draft the sheet according to the standard sizes	This competency standard is about drafting basic standards sizes of the product.	<p><i>You must be able to:</i></p> <p>P1:Interpret the instructions correct according to needs and requirements of customers.</p> <p>P2:Adapt the techniques and work methods to achieve quality and quantity as per schedule.</p> <p>P3:Identify the tools to draft work specification.</p> <p>P4:Interpret and convert the measuring units into different sizes.</p> <p>P5:Apply seam allowances</p> <p>P6:Use pattern according to the</p>	<p><i>You must know and understand:</i></p> <p>K1: How to keep the work place neat and clean for drafting?</p> <p>K2:what are the standard sizes as per customer requirement?</p> <p>K3:what are different types of tools required for drafting?</p> <p>K4:How to use pattern tools?</p> <p>K5:what are the different types of drafting sheets?</p>	<ul style="list-style-type: none"> • pen/clutch • pencils • drafting sheets • pattern scales(French scale/Japanese scale and set squares) • measuring tapes • common pins • paper tape

		specifications and requirements of the customers		
Design surface	The competency standard is about designing the surface of fabric using different techniques as per specific requirement.	<p><i>You must be able to:</i></p> <p>P1:Design the product keeping in mind the needs and the requirements of customers.</p> <p>P2:Adapt the different techniques for fabric manipulation</p> <p>P3: operate the sewing machine according to the standard operation procedure(SOPs)</p> <p>P4:Perform minor machine maintenance.</p> <p>P5:Set up machine along with needed accessories for particular job</p> <p>P6:Require sewing skills to achieve quality</p>	<p><i>You must know and understand:</i></p> <p>K1: What type of designs can be made from the sewing machine?</p> <p>K2How to operate sewing machine?</p> <p>K3:what are types of the different needles pressure foot and feed dog is required for different fabrics?</p> <p>K4:what are the sewing machine safety precautions?</p> <p>K5:what are the sewing concepts such as stitch per inch(stitches and seam types)?</p> <p>K6:what sewing skills are the required for fabric manipulation?</p> <p>K7:what are the procedures of different surface design techniques such as cut work, quilting, appliqué, pleating, pin tucks, top stitch, smoking gathering and inter lacing?</p>	<ul style="list-style-type: none"> • Sewing machine, • Quilting Machine • Threads • Needles • Cutters • Scissors • Tailor Chalks • iron • common pins • measuring tapes

		product within the given time frame.		
Cut Fabric	The competency standard is about cutting the fabric according to the customer requirements and specifications.	<p><i>You must be able to:</i></p> <p>P1: communicate properly with co-workers and understand according to the specifications.</p> <p>P2: cooperation among the workers.</p> <p>P3: Adapt the techniques and work method to achieve the quality and quantity as per schedule.</p> <p>P4: Ability to understand instruction and tasks given.</p> <p>P5: Execute cutting with perfection</p> <p>P6: Press the fabric properly prior to cutting</p>	<p><i>You must know and understand:</i></p> <p>K1: how the workers will handle and apply different methods involved in cutting ?</p> <p>K2: How to adjust and fix the faults during cutting?</p> <p>K3: How to achieve the perfect right angle of the fabric with the use of cutting tool?</p> <p>K4: How to incorporate a principles of cutting?</p> <p>K5: How to start the cutting process from fabric spread to number of piles used and cut?</p> <p>k6: How to have continuity and uniformity while setting layers or number of piles?</p> <p>K7: How to introduce worker to the concept like face to face, face to back ,fabric directions and print designs ?</p> <p>K8: Health and safety measures are</p> <p>a) why the worker need to placed the fabric on a smooth</p>	<ul style="list-style-type: none"> • Tailors chalks • rods • Iron prongs • Steel rods • Electric cutter • Tables • Scissors • Cutting machine

			<p>surface?</p> <p>b) why to avoid liquids(water and oil etc) at work station?</p> <p>c) why it is necessary to use the head cover, dust mask and safety gloves?</p> <p>d) what precautions are necessary while handling heavy fabric rollers?</p> <p>K9:How to calculate cut order quantity?</p>	
Attach Lining	<p>This competency is about attaching the lining with fabric to produce the finished product.</p>	<p>P1:understanding about the needs and requirements of the customer.</p> <p>P2: smooth and even stitching with proper alignments.</p> <p>P3: understanding about different material used for lining?</p> <p>P4: ability to handle different types of lining</p>	<p><i>You must know and understand:</i></p> <p>K1: what types of threads , needles , feed dog and pressure foots are required for stitching.</p> <p>K2: what different types of faults may occur during stitching?</p> <p>K3:how to operate over lock machine/</p> <p>K4: how to stitch two different types of fabric together?</p> <p>K5: what types of fabric suitable for sensitive skin?</p>	<ul style="list-style-type: none"> • scissors • single needle • double needle • iron • over lock machine • trimmer

		fabric during stitching .		
Stitch Quilt Covers and Bed spreads	This competency standard is about stitching the cutting parts of the product as per standard requirements	<p>P1:Proper communication and understanding according to the specification</p> <p>P2:cooperation between the workers</p> <p>P3:Adapt the techniques and work methods to achieve the quality and quantity as per schedule</p> <p>P4:Smooth and even stitching with proper alignments</p> <p>P5: Ability to understand instruction and given programs.</p> <p>P6:Ability to mix and match different types of fabric</p>	<p><i>You must know and understand:</i></p> <p>K1: why the workers should have the authentic knowledge of stitch classes, seam types, seam allowances and stitch per inch?</p> <p>K2:what are the different types of threads, needle feed dog and pressure foot</p> <p>K3:what types of tools and attachments are used in sewing?</p> <p>K4:what different faults like puckering, miss stitch and thread tensions may occur during stitching?</p> <p>K5: what are the different sewing operations?</p> <p>K6: how to apply the principle of sewing is done by alignments and balancing in stitch per inch(SPIs)?</p> <p>K7: why the worker should have the concepts about initial operation and assembling operations?</p> <p>K8:why the workers should follow the</p>	<ul style="list-style-type: none"> • Scissors • thread • 3 thread over lock • single needle • double needle • clipper/ threader • trimmer • folder • maintenance chart • needle protector

			<p>health and safety measures like masks, head covers and thimbles?</p> <p>K9:the proper placement of cut fabric pieces</p> <p>K10:why the lubrication of machines are important?</p> <p>K11:why the worker should keep the machine neat and clean?</p> <p>K12: how to use the needle protector</p> <p>K13: what types of thread should be used according to the type of fabric?</p>	
Finishing off Quilt Covers and Bed spreads	<p>This competency standard is about finishing the product as per requirements.</p>	<p>P1: proper communication and understanding as per specification.</p> <p>P2: the cooperation between the workers.</p> <p>P3: Adapt the techniques and work methods to achieve the quality and quantity as per schedule.</p> <p>P4:Normal washing or</p>	<p><i>You must know and understand:</i></p> <p>K1: how to measure different sizes of the product?</p> <p>K2: how to use the stain remover station for the removing stain marks from the fabric?</p> <p>K3: why to use different stain removing agent /chemicals for different fabrics ?</p> <p>K4: what are the different color matching techniques?</p> <p>K5:what are the washing and ironing techniques?.</p>	<ul style="list-style-type: none"> • Stain removing station • single needle lock/stitch • over lock machine • trimmer • iron • inspection table • buttons/zippers • thread • inches tape • stain removing liquid/chemical

		<p>silicon wash is required for improving comfort and softness.</p> <p>P5:Ability to understand instructions and task given</p> <p>P6:Trimming and presentation of the product.</p>	<p>K6: what are the concepts of quality inspection ?</p> <p>K7: what health and safety measures are required?</p> <p>K8: what are the techniques of color matching tools?</p> <p>K9: what different types of fabric used for piping?</p> <p>K10: how to use the over lock machine?</p>	<ul style="list-style-type: none"> • needle detector
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6. Unit title: Make Curtain

Competency unit	Overview	Performance Criteria	Knowledge & understanding	Tools & Equipment
<p>Take measurements Of Curtain</p>	<p>This competency standard is to take measurements according to the customer requirement.</p>	<p>P1: Interpret the instructions correct according to needs and requirements of customers.</p> <p>P2: Adapt the techniques and work methods to achieve quality and quantity as per schedule.</p> <p>P3: Ability to measure with the help of measuring tool.</p> <p>P4: Interpret and convert the different measuring units.</p> <p>P5: Ability to understand about the seam allowances.</p> <p>P6: Use measurements</p>	<p><i>You must know and understand:</i></p> <p>K1: How to keep the work place neat and clean for drafting?</p> <p>K2: what are different types of tools required for measuring?</p> <p>K3: what are different styles of curtain?</p> <p>K4: how to convert different measurements in to different measuring units?</p> <p>K5: how much volume should be added or adjusted for a specific style (gathers or pleats)?</p>	<ul style="list-style-type: none"> • measuring tapes • Pencil/pen • notepad

		according to the specifications and requirements of the customers.		
Design surface	The competency standard is about designing the surface of Curtain using different techniques as per specific requirement.	<p><i>You must be able to:</i></p> <p>P1: Design the product keeping in mind the needs and the requirements of customers.</p> <p>P2: Adapt the different techniques for fabric manipulation</p> <p>P3: operate the sewing machine according to the standard operation procedure(SOPs)</p> <p>P4: Perform minor machine maintenance.</p> <p>P5: Set up machine along with needed accessories for particular job</p> <p>P6: Require sewing skills</p>	<p><i>You must know and understand:</i></p> <p>K1: What type of designs can be made from the sewing machine?</p> <p>K2 How to operate sewing machine?</p> <p>K3: what are types of the different needles pressure foot and feed dog is required for different fabrics?</p> <p>K4: what are the sewing machine safety precautions?</p> <p>K5: what are the sewing concepts such as stitch per inch(stitches and seam types)?</p> <p>K6: what sewing skills are the required for fabric manipulation?</p> <p>K7: what are the procedures of different surface design techniques such as cut work, quilting, appliqué, pleating, pin tucks, top stitch, smoking gathering and inter lacing?</p>	<ul style="list-style-type: none"> • Sewing machine, • Quilting Machine • Threads • Needles • Cutters • Scissors • Tailor Chalks • iron • common pins • measuring tapes

		to achieve quality product within the given time frame.		
Cut Fabric	The competency standard is about cutting the fabric according to the customer requirements and specifications.	<p><i>You must be able to:</i></p> <p>P1: communicate properly with co-workers and understand according to the specifications.</p> <p>P2: cooperation among the workers.</p> <p>P3: Adapt the techniques and work method to achieve the quality and quantity as per schedule.</p> <p>P4: Ability to understand instruction and tasks given.</p> <p>P5: Execute cutting with perfection</p> <p>P6: Press the fabric properly prior to cutting</p>	<p><i>You must know and understand:</i></p> <p>K1: how the workers will handle and apply different methods involved in cutting?</p> <p>K2: How to adjust and fix the faults during cutting?</p> <p>K3: How to incorporate principles of cutting?</p> <p>K4: How to introduce worker to the concept like face to face, face to back ,fabric directions and print designs ?</p> <p>K5: Health and safety measures are</p> <p>e) why the worker need to placed the fabric on a smooth surface?</p> <p>f) why to avoid liquids(water and oil etc) at work station?</p> <p>g) why it is necessary to use the head cover, dust mask and safety gloves?</p>	<ul style="list-style-type: none"> • Tailors chinks • rods • Iron prongs • Steel rods • Electric cutter • Tables • Scissors • Cutting machine

			h) what precautions are necessary while handling heavy fabric ?	
Attach Lining	This competency is about attaching the lining with fabric to produce the finished product.	<p><i>You must be able to:</i></p> <p>P1: understanding about the needs and requirements of the customer.</p> <p>P2: smooth and even stitching with proper alignments.</p> <p>P3: understanding about different material used for lining?</p> <p>P4: ability to handle different types of lining fabric during stitching.</p>	<p><i>You must know and understand:</i></p> <p>K1: what types of threads, needles , feed dog and pressure foots are required for stitching.</p> <p>K2: what different types of faults may occur during stitching?</p> <p>K3:how to operate over lock machine</p> <p>K4: how to stitch two different types of fabric together?</p>	<ul style="list-style-type: none"> • scissors • single needle • double needle • iron • vacuum table • over lock machine • trimmer
Stitch the Curtain	This competency standard is about stitching the fabric as per required	<p><i>You must be able to:</i></p> <p>P1:Proper communication and understanding according to the specification</p>	<p><i>You must know and understand:</i></p> <p>K1:why the workers should have the authentic knowledge of stitch classes, seam types, seam allowances and stitch per inch?</p> <p>K2:what are the different types of</p>	<ul style="list-style-type: none"> • Scissors • thread • 3 thread over lock • single needle • double needle

	measurements.	<p>P2: cooperation between the workers .</p> <p>P3:Adapt the techniques and work methods to achieve the quality and quantity as per schedule</p> <p>P4:Smooth and even stitching with proper alignments.</p> <p>P5:Ability to understand instruction and given programs.</p> <p>P6:Ability to mix and match different types of fabric</p>	<p>threads, needle feed dog and pressure foot</p> <p>K3:what types of tools and attachments are used in sewing?</p> <p>K4:what different faults like puckering, miss stitch and thread tensions may occur during stitching?</p> <p>K5:what are the different sewing operations?</p> <p>K6:how to apply the principle of sewing is done by alignments and balancing in stitch per inch(SPIs)?</p> <p>K7:why the worker should have the concepts about initial operation and assembling operations?</p> <p>K8:why the workers should follow the health and safety measures like masks, head covers and thimbles?</p> <p>K9:the proper placement of cut fabric pieces</p> <p>K10:why the lubrication of machines are important?</p> <p>K11:why the worker should keep the</p>	<ul style="list-style-type: none"> • clipper/ threader • trimmer • folder • maintenance chart • needle protector
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			<p>machine neat and clean?</p> <p>K12: how to use the needle protector</p> <p>K13: what types of thread should be used according to the type of fabric?</p>	
Finishing of the Curtain	<p>This competency standard is about finishing the curtain as per requirements.</p>	<p><i>You must be able to:</i></p> <p>P1:proper communication and understanding as per specification.</p> <p>P2: the cooperation between the workers.</p> <p>P3: Adapt the techniques and work methods to achieve the quality and quantity as per schedule.</p> <p>P4:Ability to understand instructions and task given</p> <p>P5:Trimming and presentation of the product.</p> <p>P6: Ability to attach the</p>	<p><i>You must know and understand:</i></p> <p>K1: how to maintain a standard balance and space among different loops /rings/hook ?</p> <p>K2:how to use the stain remover station for the removing stain marks from the fabric?</p> <p>K3:why to use different stain removing agent /chemicals for different fabrics ?</p> <p>K4:what are the washing and ironing techniques?</p> <p>K5:what are the concepts of quality inspection ?</p> <p>K6: what health and safety measures are required?</p>	<ul style="list-style-type: none"> • Stain removing station • single needle lock/stitch • over lock machine • trimmer • iron • inspection table • buttons/zippers • thread • inches tape • stain removing liquid/chemical • needle detector • hooks/rings/loops

		loops/ring/hook perfectly and correctly.		
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7. Unit title: Make Roman Blinds

Competency unit	Overview	Performance Criteria	Knowledge & understanding	Tools & Equipment
Take measurements Of Roman blinds	This competency standard is to take measurements according to the exact size of the window.	<i>You must be able to:</i> P1: Interpret the instructions correct according to needs and requirements of customers. P2: Adapt the techniques and work methods to achieve quality and quantity as per schedule. P3: Ability to measure with the help of measuring tool. P4: Interpret and convert the different measuring units . P5:Ability to understand	<i>You must know and understand:</i> K1: How to keep the work place neat and clean for drafting? K2: what are different types of tools required for measuring? K3: what are different styles of blinds? K4: how to convert different measurements in to different measuring units?	<ul style="list-style-type: none"> • measuring tapes • Pencil/pen • notepad

		<p>about the seam allowances.</p> <p>P6:Use measurements according to the specifications and requirements of the customers.</p>		
Design surface	<p>The competency standard is about designing the surface of Blinds using different techniques as per specific requirement.</p>	<p><i>You must be able to:</i></p> <p>P1: Design the product keeping in mind the needs and the requirements of customers.</p> <p>P2:Adapt the different techniques for fabric manipulation</p> <p>P3: operate the sewing machine according to the standard operation procedure(SOPs)</p> <p>P4: Perform minor machine maintenance.</p> <p>P5:Set up machine along</p>	<p><i>You must know and understand:</i></p> <p>K1: What type of designs can be made from the sewing machine?</p> <p>K2How to operate sewing machine?</p> <p>K3:what are types of the different needles pressure foot and feed dog is required for different fabrics?</p> <p>K4:what are the sewing machine safety precautions?</p> <p>K5:what are the sewing concepts such as stitch per inch(stitches and seam types)?</p> <p>K6: what sewing skills are the required for fabric manipulation?</p> <p>K7: what are the procedures of different surface design techniques such as cut work, quilting, appliqué, pleating, pin</p>	<ul style="list-style-type: none"> • Sewing machine, • Quilting Machine • Threads • Needles • Cutters • Scissors • Tailor Chalks • iron • common pins • measuring tapes

		with needed accessories for particular job P6: Require sewing skills to achieve quality product within the given time frame.	tucks, top stitch, smoking gathering and inter lacing?	
Cut Fabric	The competency standard is about cutting the fabric according to the customer requirements and specifications.	<i>You must be able to:</i> P1: communicate properly with co-workers and understand according to the specifications. P2: cooperation among the workers. P3: Adapt the techniques and work method to achieve the quality and quantity as per schedule. P4: Ability to understand instruction and tasks given. P5: Execute cutting with	<i>You must know and understand:</i> K1: how the workers will handle and apply different methods involved in cutting? K2: How to adjust and fix the faults during cutting? K3: How to achieve the perfect right angle of the fabric with the use of cutting tool? K4: How to incorporate principles of cutting? K5: How to introduce worker to the concept like face to face, face to back ,fabric directions and print designs ? K6: Health and safety measures are a) why the worker need to placed the fabric on a smooth surface?	<ul style="list-style-type: none"> • Tailors chalks • rods • Iron prongs • Steel rods • Electric cutter • Tables • Scissors • Cutting machine

		<p>perfection</p> <p>P6: Press the fabric properly prior to cutting</p>	<p>b) Why to avoid liquids(water and oil etc) at work station?</p> <p>c) Why it is necessary to use the head cover, dust mask and safety gloves?</p> <p>d) What precautions are necessary while handling heavy fabric ?</p>	
Attach Lining	<p>This competency is about attaching the lining with fabric to produce the finished product.</p>	<p><i>You must be able to:</i></p> <p>P1: understanding about the needs and requirements of the customer.</p> <p>P2: smooth and even stitching with proper alignments.</p> <p>P3: understanding about different material used for lining?</p> <p>P4: ability to handle different types of lining fabric during stitching.</p>	<p><i>You must know and understand:</i></p> <p>K1: what types of threads, needles , feed dog and pressure foots are required for stitching.</p> <p>K2: what different types of faults may occur during stitching?</p> <p>K3:how to operate over lock machine/</p> <p>K4: how to stitch two different types of fabric together?</p>	<ul style="list-style-type: none"> • scissors • single needle • double needle • iron • vacuum table • over lock machine • trimmer
Stitch the	This	<i>You must be able to:</i>	<i>You must know and understand:</i>	<ul style="list-style-type: none"> • Scissors

<p>Blind</p>	<p>competency standard is about stitching the blind as per required measurements.</p>	<p>P1: Proper communication and understanding according to the specification. P2: cooperation between the workers. P3: Adapt the techniques and work methods to achieve the quality and quantity as per schedule. P4: Smooth and even stitching with proper alignments. P5: Ability to understand instruction and given programs. P6: Ability to mix and match different types of fabric.</p>	<p>K1: why the workers should have the authentic knowledge of stitch classes, seam types, seam allowances and stitch per inch? K2: what are the different types of threads, needle feed dog and pressure foot K3: what types of tools and attachments are used in sewing? K4: what different faults like puckering, miss stitch and thread tensions may occur during stitching? K5: what are the different sewing operations? K6: how to apply the principle of sewing is done by alignments and balancing in stitch per inch (SPIs)? K7: why the worker should have the concepts about initial operation and assembling operations? K8: why the workers should follow the health and safety measures like masks, head covers and thimbles?</p>	<ul style="list-style-type: none"> • thread • 3 thread over lock • single needle • double needle • clipper/ threader • trimmer • folder • maintenance chart • needle protector
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			<p>K9:the proper placement of cut fabric pieces</p> <p>K10: why the lubrication of machines are important?</p> <p>K11: why the worker should keep the machine neat and clean?</p> <p>K12: how to use the needle protector</p> <p>K13: what types of thread should be used according to the type of fabric?</p>	
Finishing of the Blind	<p>This competency standard is about finishing the blind as per requirements.</p>	<p><i>You must be able to:</i></p> <p>P1: properly understand and communicate as per specification.</p> <p>P2: Coordinate and cooperate with the workers</p> <p>P3: Adapt the techniques and work methods to achieve the quality and quantity as per schedule.</p> <p>P4: Adapt and Perform the washing techniques</p>	<p><i>You must know and understand:</i></p> <p>K1: how to maintain a standard balance and space among different loops/rings/hook?</p> <p>K2: how to use the stain remover station for the removing stain marks from the fabric?</p> <p>K3: why to use different stain removing agent /chemicals for different fabrics?</p> <p>K4: what are the washing and ironing techniques?</p> <p>K5: what are the concepts of quality inspection?</p> <p>K6: what health and safety measures are</p>	<ul style="list-style-type: none"> • Stain removing station • single needle lock/stitch • over lock machine • trimmer • iron • inspection table • buttons/zippers • thread • inches tape • stain removing liquid/chemical • needle detector • Bamboo/steel beam rod

		<p>(Normal washing or silicon wash) as per requirement.</p> <p>P5: Ability to understand instructions and interpret given task.</p> <p>P6: Adapt proper Trimming and presentation methods to achieve a finished product.</p> <p>P6: Ability to attach the loops/ring/hook perfectly and correctly.</p> <p>P7: Ability to insert steel beam/bamboos.</p>	<p>required?</p> <p>K7: How to insert steel beam/bamboos?</p> <p>K8: How to give the finished look?</p>	
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