

S3 Assessors India LLP: Self Employed Tailor

AMH/N1947 Drafting and Cutting of Fabric

You have to make a pyjama for a 8 year old boy. Which are the 4 body measurements will you take? (check ✓ or ✗ -)

- | | | |
|---------------------|-------------------|-----------------|
| a. side seam length | c. sleeve length | e. around hips |
| b. around waist | d. in-seam length | f. around chest |

Describe the pattern making and cutting process and the tools used (check ✓ or ✗ -)

No.	Activity	Tools Used
1	Make paper patterns based on body measurement	Marking chalk, measure tape, straight and curve rulers, pencil
2	Cut the paper pattern components	Small scissors
3	Measure the length and width of the fabric	Measure tape
4	Determine the right side of the fabric. Ensure there are no defects in the material, then lay the fabric on the table	Magnifying glass
5	Lay the pattern components on the fabric in accordance with fabric grain line, designs, checks or plaids, etc	Pins & clippers
6	Mark the components shapes on fabric, then cut the components	Marking chalk, pencil, big scissors

The picture shows the image of?

- (a) Bent handle shears (b) Hand sewing machine (c) measuring scale (d) Electric Scissor



We can increase or decrease the stitch length with the help of

- a. bobbin winder (b) needle bar (c) stitch regulator (d) pressure foot bar

How many centimeters are there in 1 meter

- (a) 40 (b) 50 (c) 39 (d) 100

Denim is a type of

- (a) Fabric (b) Seam (c) Garment (d) None of these

Bobbin case is a part of which machine

- (a) Over Lock Machine (b) Feed of the Arm (c) Single needle Lock Stitch (d) Chain Stitch

What is used to give stiffness to Men's shirt collar?

- (a) Fusing (b) Lining (c) Paper (d) Tape

True bias is cut an angle of

- (a) 90° (b) 45° (c) 180° (d) 60°

These defects do not affect the performance of the garment

- (a) Major (b) Minor (c) Critical (d) None of these

What is EPI

- (a) Ends per Inch (b) Embroidery per inch
(c) Elasticity per inch (d) None of these

Minimum number of threads used for a over lock machine are

- (a) 5 (b) 4 (c) 3 (d) 7

The minimum seam allowance to be kept in a garment

- (a) 1 cm (b) 2.5 cm (c) 3 cm (d) 2 cm

French Curve is used to draw the shape for

- (a) Bodice (b) Trousers (c) Armhole (d) None of these

State True or False

- Garments are made based on buyer's requirement
- A good operator should maintain quality and manage time as well
- After completing the work remove all waste fabric from the working area.
- The finished edge of a fabric is called selvedge
- Top of the sewing machine needle is called "Butt"
- Feed Dog is a part of bobbin
- DCX1 Needle is used for SNLS Machine
- Brocade is an example of transparent fabric
- Throat plate is used to adjust the stitch length
- The person who irons the garment is known as Pressman or Ironer

AMH/1948 Sewing of Apparel and common household items of textiles

Which seam type can you identify and sew?

- | | |
|---|-------------------------------|
| a. Lap seam | b. French Seam (kuchha-pukka) |
| c. Simple single needle lockstitch seam | d. Overlock edge |

Which are the 8 main Machine Setup Activities before starting work (check ✓ or ✗)

- | | |
|--|------------------------------|
| a. select correct needle | f. oil machine if necessary |
| b. clean the machine | g. adjust pressure foot knob |
| c. check drinking water is available | h. set needle thread tension |
| d. set stitch length (spi) | i. chew paan or gutka |
| e. select correct thread for thickness and color | j. wind thread on bobbin |

Identify the following:



H

- a. Pressure Foot
- b. Throat Plate or needle plate
- c. Feed dog
- d. Pressure foot control knob

I

- v. Thread tension spring
- vi. Thread take-up lever
- vii. Bobbin winder
- viii. Stitch length regulator

J

K

- ix. Bobbin case
- x. Hand wheel
- xi. Thread holder pin

Identify the following :



A



B



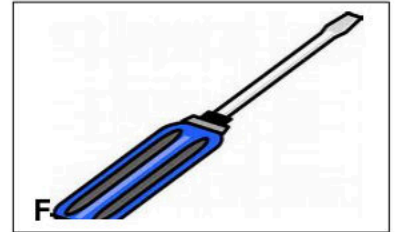
C



D



E



F

- | | | | |
|------|---------------------|-----|-----------------------|
| i. | Pin wheel tracer | iv. | Screwdriver |
| ii. | Seam opener | v. | Thread Trimmer |
| iii. | Hand sewing needles | vi. | Sewing machine needle |

Millinery refers to

- a. wig making (b) hat making (c) shoe making (d) armor making

The reason for needle breaking is

- (a) fabric is thick (b) needle is too sharp (c) fabric is thin (d) shuttle worn out

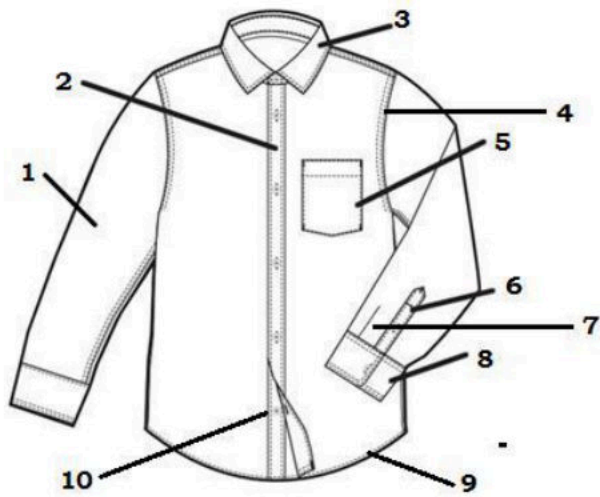
Cotton, linen, silk and wool are examples of

- (a) Synthetic fibres (b) natural fibres (c) blended fibres (d) none of these

What type of simple articles of fabric can a self employed tailor make?

- (a) Shopping bags (b) pyjamas (c) sequin embellishment chiffon dress (d) petticoats

Identify the parts of the following:



- Collar
- Sleeve
- Cuff
- Placket
- Armhole
- Pocket
- Pleat
- Hem
- Yoke
- Button

AMH/N1949 Carry out inspections and alterations to adjust corrections for fittings

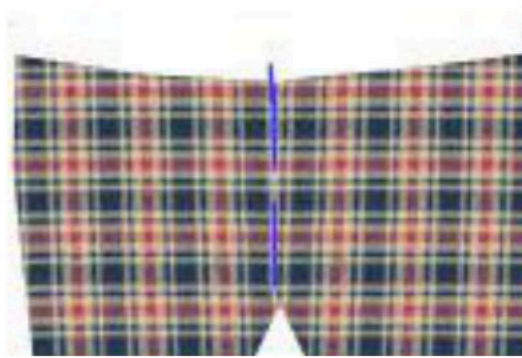
After sewing the garment what are the 8 things you should you do

- | | |
|---|--|
| a. a. Cut all loose and hanging threads | f. Eat lunch |
| b. b. listen to the radio | g. Mark areas which need to be loosened or tightened |
| c. c. Check for broken seams and skipped stitches | h. Open the seams and re-stitch after correcting |
| d. d. Lay the garment flat and then measure it | i. Iron the garment |
| e. e. Make customer try the garment | j. Make buttonholes and sew buttons |

Which of the below pair of shorts is correct? Is this a cutting or stitching mistake? Can this garment be altered and corrected?



A



B

What are the 4 materials a tailor must have readily available?

- a. Threads in a variety of colors
- b. Buttons in many sizes and colors
- c. Bottle of drinking water
- d. Interlining fabric
- e. Saunf and supari
- f. Assorted woven fabric in a variety of colors and weights for alteration

Holds the fabric firmly in place against the feed dog

- (a) Foot Control (b) Presser Foot (c) Throat Plate (d) None of these

What is Scye?

- (b) (a) Band collar (b) woven fabric (c) the armhole: from 'arm's eye' (d) none of these

Children garments should be

- a.) Comfortable b.) Tight c.) Grand d.) With less fastening

State True or False:

Feed of the Arm machine has bobbin

- (a) True (b) False (c) Not sure

Before starting sewing, the operator should always check for thread tension for both bobbin and machine.

- (a) True (b) False (c) Not sure

Preventive maintenance is not necessary in sewing.

- (a) True (b) False (c) Not sure

Folder helps in reducing work.

- (a) True (b) False (c) Not sure

Pattern making is done after sewing.

- (a) True (b) False (c) Not sure

You should always maintain correct posture while sewing.

- (a) True (b) False (c) Not sure

In case of any trouble, you should never inform the supervisor

- (a) True (b) False (c) Not sure

Garment cutting and manufacturing is based on measurements

- (a) True (b) False (c) Not sure

Rubber mats help avoid any electric shock

- (a) True (b) False (c) Not sure

A sewing machine should be turned off before setting the bobbin

- (a) True (b) False (c) Not sure

What should be the features of the cleaning protocol for the tailoring shop?

- (a) Time frame for cleaning should be fixed like brooming twice in a day, mopping once in a day etc.
- (b) Cover all the areas of shops, equipment, storage spaces in to ensure complete cleaning
- (c) Check the effectiveness of cleaning procedures regularly
- (d) All the above

What materials will you use to clean sewing machines

- (a) Cleaning solvent or fluid
- (b) Screwdriver
- (c) Flat paint brush
- (d) All the above

What is the importance of a back-up file when working on design software?

- (a) Back-up file gives costs less
- (b) Used to retrieve back the information when the primary file is lost or isn't working
- (c) It help in making changes which cannot be done in primary file
- (d) It is easier to maintain backup file as compared to a primary file

Why is it preferable to click some pictures of the new design and keep them with you?

- (a) For future reference and record
- (b) For fun
- (c) For giving it to other tailors to use
- (d) All the above

What should be kept in mind while taking body measurements of a customer?

- (a) The person being measured is standing straight
- (b) Take all measurement with same tape or equipment
- (c) Measurements should be taken as per the design to be stitched like full sleeves or half sleeves etc.
- (d) All the above

Which of the following is used for marking fabric corners straight and properly

- (a) French curve ruler
- (b) L -Scale
- (c) Hip curve ruler
- (d) Sewing gauge

What is the benefit of making a pattern of garment on paper for reference?

- (a) paper pattern can be used to make new patterns of the same design by enlarging or reducing the size of the paper
- (b) It reduces the chances of error while making the final garment
- (c) Both 1 and 2
- (d) None

What unit of measurement is usually used while making paper pattern for design?

- (a) Inches
- (b) Milimeter
- (c) Meter
- (d) Centimeter

How will you ensure that minimum fabric is wasted while cutting?

- (a) Place paper pattern cuttings one by one and cut
- (b) Place the pattern paper cuttings in the middle and start cutting
- (c) Place paper pattern cuttings in scattered manner and cut
- (d) Place pattern paper cutting till the edges

For a thick cotton fabric like denims following is the correct sewing machine setting?

- (a) Longer stitch length between 2.5 – 4mm for thick cotton
- (b) Shorter stitch length between 1.8 – 2.5mm
- (c) You can choose any setting
- (d) None of the following

What is an important consideration while joining cut components of a garment by stitching all panels together?

- (a) Ensure that the edges and seams of the garment parts align properly before stitching
- (b) Adjust the stitch length and tension on your sewing machine to achieve even and balanced stitches
- (c) Begin and end each seam with a few backstitches
- (d) All the above

Why is button fixing generally done by hand during the making of a garment?

- (a) This allows for precise placement and secure attachment
- (b) It is cheaper
- (c) It lets machine to cool down for some time
- (d) There is no function in a machine to fix buttons

Which of the following would you use for outlining the pattern on fabric before cutting?

- (a) Marker pen
- (b) Blue Chalk
- (c) Pencil
- (d) Ball-point pen

Which of the following functions you should preferably do by hand sewing?-

- (a) Collar attaching
- (b) Seam stitching
- (c) Applique
- (d) All the above

_____ is to turn up and sew the bottom of a piece of clothing or cloth

- (a) Applique
- (b) Button whole / Kaj making
- (c) Embroidery
- (d) Hemming

Maintain work area, tools and machines AMH/N0102:

Which are the two places should you keep tools and fixtures (scissors, thread clipper, seam opener, measure tape, spare bobbins, screwdriver etc)?

- a. In the machine table drawer
- b. in your lunch box
- c. in a small cloth bag
- d. in your pocket

Which is the only place should you throw waste (cut threads, snipped fabric, broken buttons etc.)

- a. On the shop floor
- b. In a waste bin
- c. In the machine table drawer

How do you dispose of broken machine or hand sewing needles?

- a) On the floor
- b) In a waste bin
- c) In machine table drawer
- d) In a special box so it does not cause injury

Where should machine oil be stored?

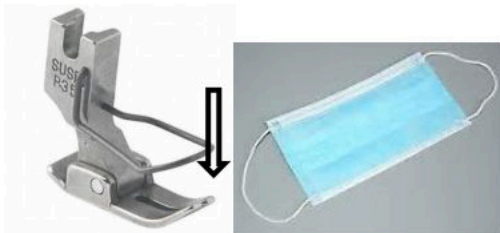
- a. In machine table drawer
- b) In clothes cupboard
- c) In a sealed container so it does not stain clothes or cause a fire hazard

When operating the machine do not talk with your colleagues.

- (a) True
- (b) False

AMH/N01950 Maintain health, safety and security at work place :

Identify the safety devices below (1 marks each correct answer)



A

B



C



D



E

- a. Fire extinguisher
- b. No smoking
- c. Needle guard
- d. First Aid
- e. Face mask

The three common hazards in a tailoring shop are :

- a. Fire b. Rain & Lightening c. Flood
- d. Accidental fabric damage due to oil spillage or sharp blade e. Theft

What are the three things you should do to maintain good health?

- a. Chew paan & gutka c. Work in a well-lit, ventilated area e. Smoke
- b. Drink clean filtered water d. Eat fresh vegetables

What is the function of the pulley guard ?

- a. Safety against rotating pulley
- b. Prevent dust from getting into sewing machine
- c. For rotation of belt
- d. For adjusting machine speed

It is import to know the health & safety requirements at the work place ?

- (a) True b.) False

What is the purpose of an emergency light ?

- a) To provide light to the sewing machine
- b) To light up the passages and exits in the event of an emergency
- c) To light up the work-place in the event of a power break-down
- d) To provide light at night

State True or False

- Drug addiction is very good for the health.
- Passages should be marked on the floor with yellow lines to indicate the evacuation paths.
- Protective hand gloves are not necessary for the fabric cutting by knife operators.
- The minimum age of working in apparel factory is 15
- Incorrect posture of sewing machine operators can result in back ache or neck problems.
- You should always wear rubber footwear while handling any electrical device in the factory
- A good operator should always be punctual
- Incentive is given to motivate or encourage the employees for their good work.
- Report any defect or problem related to work to the supervisor
- First Aid Kit is not mandatory on the production floor

AMH/N0104 Comply with industry, regulatory and organizational requirements:

What are the 3 compulsory holidays? (check ✓ or ✗-)

- | | | |
|------------------------------|--|--------------------------------|
| a. January 26 - Republic Day | c. August 15 - Independence Day | e. November 11 - Diwali |
| b. March 8 - Holi | d. October 2 - Mahatma Gandhi's Birthday | f. December 25 - Christmas Day |

What is the maximum number of hours per day a person may work without overtime?

- a. 9 hours b. 10 hours c. 12 hours d. 11 hours

Which of these would you find in a first-aid box:

- | | |
|------------------------------------|--|
| a. Thread, needle and finger-guard | c. antiseptic lotion, cotton and bandage |
| b. Biscuits, tea-bags and sugar | d. Note-pad, pen and ruler |

To work in a tailoring shop for 8 hours a day, a person must be at least

- (a) 12 years old (b) 15 years old (c) 18 years old (d) 25 years old

After how many hours of work in a week does overtime commence:

- (a) 40 hours (b) 54 hours (c) 48 hours (d) 60 hours

How many days is a work-week ?

- (a) 7 days (b) 6 days (c) 5 days (d) 4 days

True or False :

- a) Minimum wages for men are more than women for the same job-role ?
- b) Women should not be at work between 7pm and 6am ?
- c) Nobody should be paid less than the minimum wage ?
- d) Minimum wage rates are the same for all states ?