

## **MOKASA JOINT EVALUATION**

### **441/1 – MARKING SCHEME**

1. To prolong its life span  
Give a desirable appearance  
Avoid enlarging a small tear  
Cut down cost
2. Distribute yeast cells evenly, CO<sub>2</sub> evenly.  
Shape the dough in desired shape (Glutenstrands)  
Expel air bubbles
3. Has low smoking point  
Has peculiar and strong smell which can be transferred to food (coagulate)  
It decompose at very low temperature
4. To destroy micro-organisms that spoil food  
Preserved foods require less time and energy to prepare  
Food is easy to store  
It makes transportation easier
5. Offer variety to choose from various traders  
Offer fresh foods –variety in short time  
Offer room for bargain  
Offer cheaper prices
6. Its expensive  
Solvents are volatile and highly inflammable at home can catch fire  
Solvents are poisonous (health hazard)
7. Maintain shape  
Avoid bad odours  
Prevent infestation by fungus/jiggers/athlete feet
8. Over staying in wet napkin  
The napkin is not well rinsed off detergent  
Baby not well wiped dry after urine/long call  
Baby not oiled
9. Rolling pin, chopping board, meat  
Meat tenderizer  
Masher, jelly mould
10. Steaming  
Boiling  
Fumigation  
Commercial disinfectant

11. Rickets in children – poor formation of teeth and bones in children  
Osteomalacia or osteoporosis in adult
12. Thread marks  
Tailor tacks
13. Rustless  
Firmly hinged, one blade pointed  
Comfortable handle, one hole large and another small  
Long blade at 15cm
14. Done after opening is completed  
Opening to be well aligned in order to lie flat  
Be sewn on double fabric, conspicuous  
Be evenly distributed, sufficiently close  
Hock and eye directly opposite each other  
Matching thread to the fibre of garment
15. Do not overload drawer, wipe with damp cloth  
Clean and lined,  
Occasionally ventilate  
Open and close carefully
16. Flat on floor where there is plenty of air  
Lean against a wall bristles face up  
Hang with handle on a nail – with bustle  
Face down but not touch ground  
Hang with bristles facing up on a hang/rack
17. Its flat on both RS and WS, straight stitchery  
Taper to nothing, inconspicuous on RS  
Reinforced at the beginning at the end  
Fell of flat at the point where it meets a seam
18. Age of stain  
Kind of stain mature, type of stain, type of fabric  
Agent to be used to remove it
19. Flavour the product  
Control yeast growth
20. Garnish/decorate it attractively in various colours  
Use different food flavours  
Provide variety of texture
21. To stiffen them for heaviness in order to drape well  
Give a glossy rich attractive appearance  
Give a smooth feel
22. Firewood, sawdust  
Charcoal  
Gas, bio gas  
Electricity

23. Sore nipples  
Engorged breast  
Breast abscess
24. It's a decorative method of applying one fabric onto another (attaching) to get an attractive effect. Can use same or contrasting colour or texture.
25. Gives sufficient light for the task  
Do not cast shadows on working area  
Do not cause glare  
Do not waive or flicker  
Do not discharge impurities in the air
26. Remove grease  
Clear the drainage pipe  
Kill germs, removes bad smell
27. For warmth  
For beauty  
For protecting ugly surface  
Keep floor clean  
Reduce noise
28. Removes loose dirt (loosen mucus with salt)  
Loosen starch, prolong life span  
Clothes of a sick person (disinfect)  
Dissolve water based stains  
Save on wasting time  
Save on use of detergent
29. To give correct treatment to preserve  
For hygienic reasons  
For economical reasons  
Avoid mixing colours eg. Stains  
Orderliness
30. Typhoid  
Cholera  
Amoebic dysentery  
Bilharzia
31. To add flavour  
To avoid darkening some fruits  
Source of vitamin C  
Act as a preservative
32. To cut and chew food  
To aid in speech  
Enhance facial appearance  
Protection weapon
33. Calcium for strength  
Phosphorous

Vitamin D

Fluoride

Chloride

34. Cover the hole, maintain cleanliness  
Sprinkle ash  
Smoke
35. Aerobic  
Anaerobic
36. Preserve nutrients  
Preserve colour  
Preserve flavour
37. Saves on fuel, does need attention  
Its versatile  
Nutrients and flavours are retained  
Its economical/cheap
38. Wear – Weakening or thinning of a part of garment due to continuous friction or rubbing  
Tear- A hole on a section of a garment due to sudden strong force or sharp object
39. A sweet dish served at the end of a main meal to dull the appetite e.g. a piece of cake, sweet, or fruit salad  
Pudding, custard
40. Its cheap  
Alterations can easily be made  
Make well fitting garments, personal choice  
Encourages creativity

### **SECTION B**

41. a) Lay the shirt with back facing up on a clean flat surface  
Make a fold through middle of right bodice  
And bring the side seam to lie on centre back  
Turn sleeve to bring the sleeve crease in line with the fold  
Make a fold through middle of left bodice  
Bring the side seam on the left to lie on centre back  
Turn sleeve on the left to bring the sleeve crease in line with the left fold.  
Fold through middle to bring the hem level with edge of collar and keep in bag  
Each point  $\frac{1}{2} \times 8 = 4$  marks
- b) Shake to remove loose dirt  
Wash quickly in warm soapy water  
Use gentle friction and mild detergent  
Rinse thoroughly and quickly in clean warm water to remove detergent  
Final rinse in cold water to which salt has been added to fix colour  
Dry flat in a shade after squeeze out most water  
 $14 \times \frac{1}{2} = 7$  marks
- c) Neglected brass trophy  
Cover the surface with old newspapers for protection

Dust inside and out to remove loose dirt

Shake the brasso tin thoroughly to mix well

By use of a polishing rug, apply brasso sparingly on the trophy inside and outside

Leave for a few minutes to absorb/react

With another clean rug, rub the surface until brasso is removed.

Fold the rug into a pad and use cleaner side to make trophy shine

10 x ½ = 5 marks

d) Aluminium sauce pan

Soak in cold water and rinse out

Wash/clean in hot soapy water using an abrasive /steel wool

Scrub along the grains first inside then outside

Rinse thoroughly in clean hot water

Wipe dry with non-fluffy dish cloth

8 ½ = 4 marks

42. a) Cut the waistband on a straight grain according to pattern  
The width should be twice the size of the finished waist band plus seam allowance on both sides  
The length should be the size of the waist band before its finished plus an extension for fastening  
Cut the interfacing that is equal to the finished width and length of the waist band  
Attach the interfacing onto the WS

The stiffening should cover the seam allowance

With the RS together tack or baste the waist band and machine stitch both ends

Trim the turnings and cut off diagonally at the pointed ends  
Trim and snip where necessary  
Turn the waistband onto the RS and press along the fold line  
Complete the skirt/trouser seams and opening

- b) It prevents diseases; dirt harbours germs  
Breeding grounds for pests will be destroyed  
It gives psychological satisfaction to the occupants  
House is free from stains and dirt hence comfortable  
The house is free from bad odours (5 marks)
- c) It minimises before and after delivery complications  
In case of emergency there is qualified staff  
Facilities are readily available  
The environment is conducive for both mother and baby  
Mother has enough time to rest  
Baby will be immunized in time  
Mother will be trained on care of herself and baby  
(5 marks)

43. a) Preparation of a set in short sleeve
- (i) Make two rows of gathering stitches between the notches on either side of the 6mm from fitting line, leave threads hanging.
- (ii) Make the under arm seam, neaten and press flat
- (iii) Draw up the tacking threads in readiness for attaching the sleeves fasten the loose threads on a pin.

- b) Its easy to stitch  
Its not slippery  
Stitches can easily be seen  
Grains are large enough to direct one  
When pressed it stands out  
It can be undone easily if not well done thus its easy to handle.
- c)i) Environmental hygiene refers to keeping and maintaining the standards of cleanliness around our surroundings through proper sanitation, refuse disposal, avoidance of pollutants and proper drainage (1 mark)
- ii) It enables the community to leave in clean surroundings with no breeding of snake bites because the compound is clean and tidy  
Prevention of the spread of communicable diseases such as typhoid and cholera  
Sanitation is well maintained, therefore, food and water is wholesome  
Prevention of accidents caused by falls in ditches, cuts from broken glass and tins, through proper refuse control  
Healthy living because diseases are controlled  
The environment is pleasant and comfortable; no unsightly sites of garbage, no flies and no foul smell; drains are clean (6 marks)
- d) Physical development; muscles and develop through exercises.  
Mental development; counting, ownership, responsibility, creativity  
Social development; sharing toys with others  
Emotional development; lose a game should concede defeat
44. a) The French seam has two rows of permanent stitches  
The seam allowances are enclosed and there is no chance of fraying  
With wrong side of fabric together and edges even, pin and lack 6mm above the fitting line (1 mark)  
Remove pins and machine stitch along tacking (1 mark)  
Remove tacking and trim off the raw edges to within 3-4mm  
Press the seam open. Press on both sides (½ mark)  
Turn work such that the right sides are facing and knife-edge with RS together, pin and tack along the fitting line enclosing the raw edges completely (1 mark)  
Remove tackings and press the seam fell towards the back of the garment (½ mark)

- b) It's a plan of expenditure over a specified period of time  
Importance of budgeting;
- It guides a consumer to buy wisely
  - It gives psychological satisfaction to the individual
  - It enables consumers to prioritize their needs
  - A consumer is able to live within their means
  - It minimises overspending
  - It enables a consumer to save money for future use.
- c) Give definite shape to the garments  
Give proper fit and conformity to body figure  
Provide decorative features to garment  
Provide fashion features as fashion dictates