**441/2**

**HOME SCIENCE**

**(CLOTHING CONSTRUCTION PRACTICALS)**

**PAPER 2**

**AUG/SEPT, 2022**

**MOKASA 2 E X A M I N A T I O N S**

**K.C.S.E TRIAL EXAMINATION**

**441/2**

**HOME SCIENCE**

**CLOTHING AND CONSTRUCTION**

**PAPER 2**

**MARKING SCHEME**

**Candidates Name: …………………………………………………………………………..**

**Index No.: ………………………………………**

**Subject Teacher’s Name: …………………………………………………………………**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **1.** | **PRESENTATION** | **MAX. SCORE** | **ACTUAL SCORE** | **REMARKS** |
|  | 1. Work well pressed and folded
2. Label clearly written name, Adm, Class.
3. Label stitched on a single fabric without concealing details
4. Unnecessary hanging threads, tacking and pins removed
5. Made up the left half
 | 111/2 11**1/2****½** |  |  |
|  | **Sub Total** | **51/5** |  |  |
| **2.** | **CUTTING OUT AND GRAINING** |  |  |  |
|  | 1. All seven pieces cut out
2. Smooth cutting of the skirt (front and back) and on straight on CB and CF
3. Smooth cutting of back bodice and on straight grain at CB
4. Smooth cutting of the two mid-riffs and on straight grain at the CB and CF
5. Smooth cutting of the back neck facing and on straight grain at CB
 | 31/24242 |  |  |
|  | **Sub Total** | **151/2** |  |  |
| **3.** | **INVERTED PLEAT** |  |  |  |
|  | 1. The two knife pleats folded facing each other at the Centre line.
2. Correct size of each knife pleat (1cm)
3. Well pressed and flat
 | 111 |  |  |
|  | **Sub Total** | 3 |  |  |
| **4.** | **SHOULDER SEAM (DOUBLE STICHED SEAM)** |  |  |  |
|  | 1. 1st line done with firm and straight stitchery
2. Raw edge neatly tucked in to conceal raw edge
3. 2nd line done with firm and straight stitches and close to the fold
4. Correct size of complete seam (0.6cm to within 2mm)
5. Evenness of the seam
6. Seam folded to the back
7. Seam flat on W.S and R.S
 | 1½11/2½½½1 |  |  |
|  | **Sub Total** | **51/2** |  |  |
| **5.** | **SIDE SEAM (OPEN SEAM) If not give zero** |  |  |  |
|  | 1. Straight and firm stitchery
2. Seam neatened
3. Correct size of the neatened seam turnings 1cm to within 2mm
4. Neatened Seam turnings even throughout the length
5. Seam pressed open and flat at the mid-riff and at the armhole
 | 11/211/21 |  |  |
|  | **Sub Total** | **4** |  |  |
| **6.** | **FRONT AND BACK NECK FACING** |  |  |  |
|  | 1. Facings joined with straight and firm stitchery
2. Seam turnings trimmed to 1cm
3. Seam pressed openandflat at neckline and edge
4. Raw edge of the facings neatened by edge stitching
5. Correct allowance of turning 0.5cm
6. Neatening stitchery firm, continuous, smoothly curved at the back and straight at the front.
 | 11111/22 |  |  |
|  | **Sub Total** | **61/2** |  |  |
| 7. | **NEATENING THE NECKLINE** |  |  |  |
|  | 1. Stitchery firm, smoothly curved at the neckline
2. Seam turnings trimmed to 0.5cm at the neck line
3. Seam turning sniped at the neckline
4. Seam well knife edged at the neckline
 | 1111 |  |  |
|  | **Sub total** | **4** |  |  |
| 8 | **GATHERS AT THE SKIRT** |  |  |  |
|  | 1. Gathers made on the expected part of the skirt
2. Forming gathers and not pleats.
3. Gathers evenly distributed.
4. Gathering stitches removed
 | ½11½ |  |  |
|  | **Sub total** | **3** |  |  |
| 9. | **JOINING BODICES TO SKIRT USING MID-RIFF** |  |  |  |
|  | 1. Bodices joined to the mid-riff with firm and straight stitchery
2. Seam turnings trimmed to 1cm
3. Skirt joined to the mid-riff with firm and straight stitchery
4. Seam turnings trimmed to 1cm
5. Raw edges completely tucked under, trimmed to 0.5cm
6. held in place using even tacking stiches (if not give zero from(f-i)
7. Good tension
8. Evenness of the stitches
9. Fastened off and on
10. Flatness of the attached mid-riff on RS and WS
11. Correct size of the attached mid-riff
12. Mid-riff flashing at the CB and CF
13. Open seam matching with marked side seam for both mid-riff and skirt
 | 111111/21/21/21/2111/2111/2 |  |  |
|  | **Sub total** | 12 |  |  |
| 10 | **PREPARATION AND ATTACHMENT OT THE SLEEVE** | {20} |  |  |
|  | 1. **MANAGEMENT OF FULLNESS**
2. Gathers made on the expected part of the sleeve
3. Forming gathers and not pleats.
4. Gathers evenly distributed.
5. Gathering stitches removed
 | ½1/21½ |  |  |
|  | **Sub total**  | 21/2 |  |  |
|  | 1. **UNDERARM SEAM [open seam]**
2. Straight and firm stitchery
3. Seam neatened
4. Correct size of the neatened seam turnings 1cm to within 2mm
5. Neatened seam turnings even throughout the length
6. Seam pressed open and flat at sleeve hem and at the armhole
 | 1½1111/2 |  |  |
|  | **Sub total** | 5 |  |  |
|  | 1. **ATTACHMENT OF THE SLEEVE**
2. Sleeve attached with firm and straight stitchery
3. Raw edges and notches matching
4. Front sleeve joined to the front bodice and vice versa
5. Seam not trimmed and not neatened
6. Correct size of the seam allowance and even around the sleeve
7. Underarm and side seam meeting at the armhole to within 2mm
8. Good hang of the sleeve
 | 11211½½ |  |  |
|  | **Sub total** | 7 |  |  |
|  | 1. **HEM MANAGEMENT AT THE SLEEVE**
2. Raw edges completely enclosed by folding 0.5cm and 2nd fold on the fold line
3. Hem held using hemming stiches (if not give zero from(c-e)
4. Good tension of the stitches
5. Evenness of the stitches
6. Fastened off and on
7. Hem flat and even in width
8. Correct size of the hem
 | 11/2½½½11½ |  |  |
|  | **Sub total** | 51/2 |  |  |
| 11. | **BUTTONHOLE** |  |  |  |
|  | 1. Button hole worked by buttonhole stitches and not loop stitches. If not give zero from (b-f)
2. Correct tension
3. Neatly and evenly worked
4. Straining end of buttonhole rounded and the other end squared
5. Stitches done on double layer of fabric
6. Stitches reinforced on and off.
7. Correct size and position of the button hole
8. General impression of button hole.
 | ½½12½11½ |  |  |
|  | **Sub total** |  **7** |  |  |
| 12. | **HEM MANAGEMENT ON THE LOWER EDGE OF DRESS (SOLID HEM)** |  |  |  |
|  | 1. Raw edges completely enclosed by double equal fold on the garment
2. Hem held using machine stitches
3. Hem flat and even in width
4. Correct size (1.5 cm to within 2mm)
 | **2****1/2****1****½** |  |  |
|  | **Sub total** | **4** |  |  |
|  | **G R A N D T O T A L** | **90/2** | **X/2** |  |