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Faculty of Engineering Department of Textile Engineering

Study on Manufacturing Process of Ladies Shirt in Woven
Garments Industry

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A thesis submitted in partial fulfillment of the requirements for the degree of
Bachelor of Science in Textile Engineering

Advance in Apparel Manufacturing Technology

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DECLARATION

We hereby declare that, this work has been done by us and not copied from elsewhere; we also declare that neither this project nor any part of this project has been submitted elsewhere for award of degree.

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LETTER OF APPROVAL

It is herewith certified that Asadullah, Risvi Ahmmed & Sumia Gulshan Mitu bearing ID respectively 151-23-4235, 151-23-4251 & 151-23-4253 Department of Textile Engineering, Daffodil International University, Dhaka, Bangladesh, has carried out their B.Sc. "postulation entitled "Concentrate on Manufacturing Process of Ladies Shirt in Woven Garments Industry" under my immediate supervision." They have successfully carried their research work and ready to present their dissertation, which is required in partial fulfillment of their B.Sc. degree. This is an original study of the author and no part of this thesis has been to any other university or institute for any degree. The thesis contains no materials previously published or written by any other person except reference is made in the text of the thesis.

I have gone through the final draft of the thesis and recommend its submission for the degree of Bachelor of Science in Textile Engineering.

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DEDICATION

It is our genuine gratefulness and warmest regard that we dedicate this work to our beloved Parents & respected Teachers.

ABSTRACT

The report represents the manufacturing process of Ladies Shirt in Woven garments industry. The assessment is done in 'Ladies Shirt' which bearing style number is "803481". For assessment data has collected from cutting, Sewing and Finishing. From data it is seen that different type of Stitch, Specific component of ladies Shirt, Measurement, Accessories & Trims, fewer found. The variation in measurement was found on different sizes such as S, M, L, XL, XXL etc. It was occurred due to machine faults or carelessness of working operators. The problems were found such as uncut yarn from fabric, skip stitch, uneven stitch, puckering, label mistake and uneven joining and so on. To remove these problems the consciousness of operators and periodical inspection of machine is mandatory. The periodical training of the operator can also increase the concentration and consciousness of the operator. The inspection during Sewing and Finishing is also another possible solution to remove the faults and ensuring the quality of the product.

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Chapter-I

INTRODUCTION

1.1 Objective:

- To know about different types of fabric which is appropriate for Ladies Shirt
- To know about different factors which is consider for Ladies Shirt
- To know about different parts of Ladies Shirt
- To know about the flow process of fabric cutting and marking process
- To know about the flow process of sewing operation
- To learn about different types of thread which used for sewing and accessories attaching
- To learn about different types of accessories which used for Ladies Shirt
- To learn about different types of sewing, finishing, packing and other reports
- To learn about different types of sewing faults, finishing faults, packing faults
- To learn about different types of test such as shrinkage test, wash test, color test, perspiration test etc.

1.2 Limitation:

- We are working as the buyer of Primark and style no 803481. This orders main raw fabric import from China. That's way we can't found this fabrics Woven, dyeing and other reports
 - Two months wasn't enough time to complete thesis, if we get more time then we will know lot and complete more effectively
 - Internet had not enough information about final table inspection and this speed was very low
 - Electricity problem occurs in almost every day
 - It was not possible to collect all data on specific date wise for specific order
 - It has taken much time for collect different data or list from employees because they were very much busy every time from every individual department
- We had not enough theoretical knowledge about final table inspection

Chapter-II

LITERATURE REVIEW

2.1 Woven Garments Industry:

Woven industry has great contribution to earn foreign currency in Bangladesh. It contains dyeing, finishing, garment manufacturing, garment washing unit. Woven wear firms in Bangladesh are mainly located in Narayanganj district. Plus, a couple of firms are likewise situated in Chittagong, Dhaka, and Gazipur regions. There is a demand of approximately three billion meters of woven fabric considering the current consumption for export per year. In context of that local mill can only produce around 45 million meters fabric which is around 14-15% of the demand. Consistently the nation is spending just about 4 billion USD to import texture. Among imports, Bangladeshi buys of blended woven textures (up 393.1%), and woven textures under 85% cotton (up 213.2%) developed at the quickest pace from 2011 to 2015. We can state still we require immense interest in the woven segment in Bangladesh as in reverse linkage of article of clothing industry to accomplish 50 billion USD by 2021. Without solid help of crude materials we can't accomplish this objective. Also, we have to put resources into enhanced items, not every person will put resources into same things and make unfortunate rivalry. We have to prepare up the labor to work in this part moreover. Also, to get by in the market we have to guarantee focused value, quality and astounding deals administration to RMG area. Lastly need to do great marketing of Bangladeshi texture to the clients, so they utilize Bangladeshi texture to make articles of clothing in Bangladesh.. And that's we will achieve our goal of 50 billion.

2.2 About Shirt:

A shirt is a material article of clothing for the abdominal area (from the neck to the waist). Originally an underwear worn solely by men, it has progressed toward becoming, in American English, a catch-all term for a broad variety of stomach territory bits of attire and underwear. In British English, a shirt is all the more explicitly a piece of clothing with a neckline, sleeves with sleeves, and a full vertical opening with catches or snaps (North Americans would consider that a "dress shirt", an explicit sort of "captured shirt"). A shirt can likewise be worn with a bowtie under the shirt neckline.

There are two principle classes of strands utilized: characteristic fiber and man-made fiber (synthetics or oil based). Some common filaments are cloth, the principal utilized truly, hemp, cotton, most utilized fleece, silk. Some manufactured filaments are polyester, tencel, gooey, and so on. Polyester blended with cotton (poly-cotton) is regularly utilized. Textures for shirts are called shirting. The four fundamental weaves for shirting are plain weave, oxford, twill and silk. Broadcloth, poplin and end-on-end are varieties of the plain weave. In the wake of weaving, completing can be connected to the texture.

2.3 Components of Shirt:

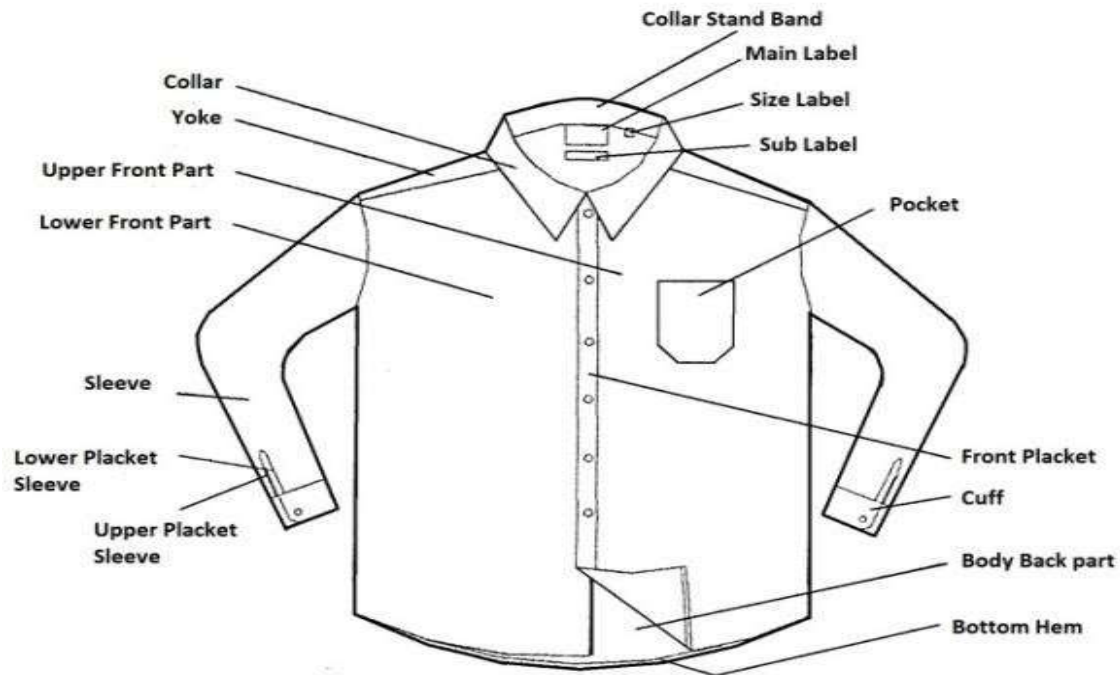


Figure 1: Components of Shirt

2.4 Woven Fabrics Type:

1. Denim fabric
2. Twill fabric.
3. Oxford fabric.
4. Poplin fabric.
5. Flannel fabric.
6. Printed fabric.
7. Grey fabric.
8. Y\D check fabric.
9. S\D sheeting fabric.
10. T\C fabric.
11. Solid fabric.
12. Dobby fabric.
13. Pocketing fabric.
14. Tappet fabric.
15. Brushed check fabric.

2.5 The Steps of Garments Manufacturing (Woven):

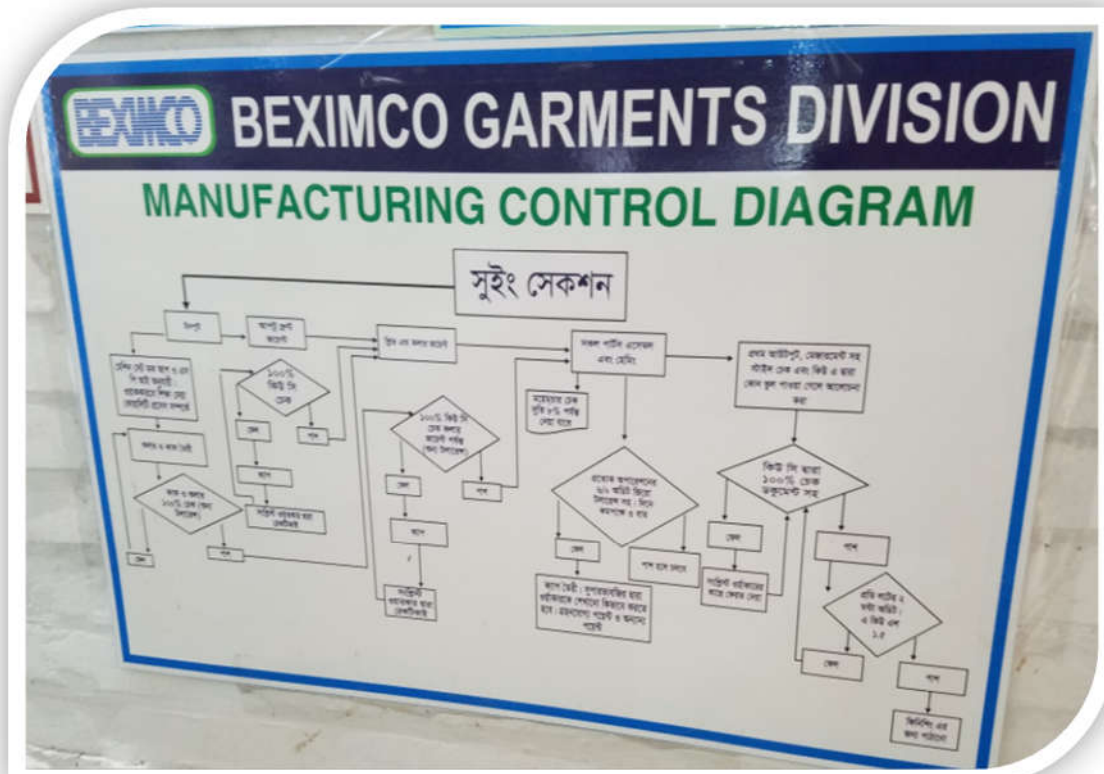


Figure 2: Steps of Garments Manufacturing

2.6 Fiber selection in garment manufacturing:

Fabric requirements can be classified into four categories: aesthetic (handle, drape, lustre, etc.); performance in use (easy-care, stretch, comfort, pilling tendency, abrasion resistance, etc.); image and cost, which can be subdivided into the fiber or yarn cost and the finished fabric processing cost. All of these factors have an influence based on the type of garment and its market position or price point. For example, a fabric to be used in a formal ladies' suit for a highly regarded brand house will have a high value placed on aesthetics and image, be less sensitive to performance in use, and will be largely insensitive to cost. On the other hand, a department store's own-brand jeans will be worth highly with respect to its durability and a low cost more than its aesthetics value and brand image.



Figure 3: Raw materials for garment manufacturing

Fabrics are the Centre of the analysis rather than fibers, yarns or garments because fabrics act as the crossroads in the apparel market. Yarns and fibers have a comparatively low range of variety but are difficult to interpret until they are transformed into fabric. Garments are an intricate mix of design and shape, which disguises the role played by the component materials. By contrast, fabrics are finite in number, visible from both ends of the supply chain and recognizable by all. The fiber performance in the clothing market is basically decided by

three factors:

- Inherent characteristics of the fibers itself matches with the aesthetic, cost and other needs of each fabric.
- How easily and economically the fiber's properties could be improved by processing in yarn or fabric form.
- How well the fiber blends with other fibers to enhance the overall fabric properties.

Yarns:

Yarns are the immediate strand elements used to make woven and knitted fabrics. A yarn is a strand made from spun or twisted fibers or twisted filaments. Fibers are short lengths varying from 1/2 to 20". The length and diameter of a fiber depends on its natural type and source.

Fabric:

Fabric is the basic raw material of the clothing industry. The quality of fabric not only influences the quality of the garment but also affects the smoothness of the production process. The production of garments from high-quality fabrics not only gives comfort to the wearer but also helps in the smooth working of manufacturing processes and leads to defect-free garments. Specifications for fabrics, and other raw materials used in apparel manufacturing, can be categorized into two groups: properties of fabrics and fabric characteristics. A fabric property represents physical dimensions like yards, pounds, etc., whereas a fabric characteristic refers to the response of the fabric when an external force is applied to it like elongation, elasticity, shrinkage, seam strength, etc. These are measures of reactions to dynamic conditions. Characteristics are physical or chemical changes in the fabric resulting from the application of outside forces. Stress and strain properties are another term used to denote characteristics. There are three perspectives for specifying the fabric requirements:

The consumer's viewpoint

The fabric producer's viewpoint

The garment producer's viewpoint

The consumer's importance lies exclusively in the visual appearance, aesthetics and wear ability properties of the fabric; the durability, utility and style values. The garment manufacturer is concerned with the garment production working characteristics of the fabric, and the cost of manufacturing a garment. If the garment manufacturer is a job worker or manufacturer who retails the garment directly or indirectly to consumers, then he will be concerned with all the consumer values. If the garment manufacturer is a contractor, then he is only concerned with the production cost. In case of a fabric manufacturer, he is concerned with the garment production work characteristics.

Trims and accessories:

Though fabrics are the main raw material for garment manufacturing. For making the garments aesthetic, functional and commercially required various types of trims and accessories are used. Apparel is an ensemble of fabric and accessories. Without trims and accessories, the garment remains incomplete. Swing thread is a must needed trimming which are significantly used in garments manufacturing. To make garments, sewing thread plays an important role in

readymade garments sector. Various kinds of accessories are used on garments; some are part of the garments such as buttons, zippers, and interlining, while others are used for decorating and enhancing the product appearance, such as sequins and embroidery. These accessories are considered as garment accessories as they form an integral part of the garment. Usually other than fabrics these material used for making garments are called trims and accessories.

2.7 Cutting:

The cutting section receives fabrics from the store. After receiving fabrics they check fabric by inspection machine. The lay fabric on the table by spreader machine and lay the marker paper on the fabric which come from lectra section. After that the cut the fabric by cutting machine. Then they put number every part by numbering machine. The Shirt sections are cut to the dimensions of the patterns. The pieces consist of a tubed body, or separate front and back sections, sleeves, perhaps pockets, and trim.

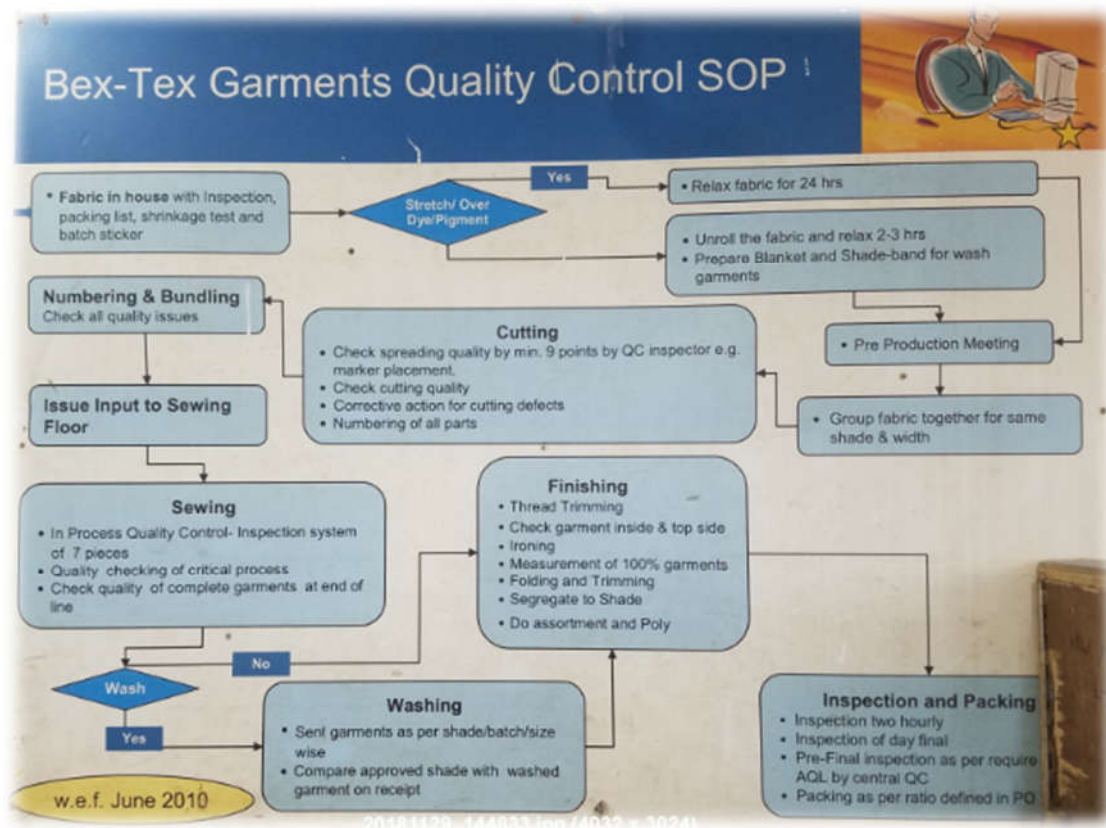
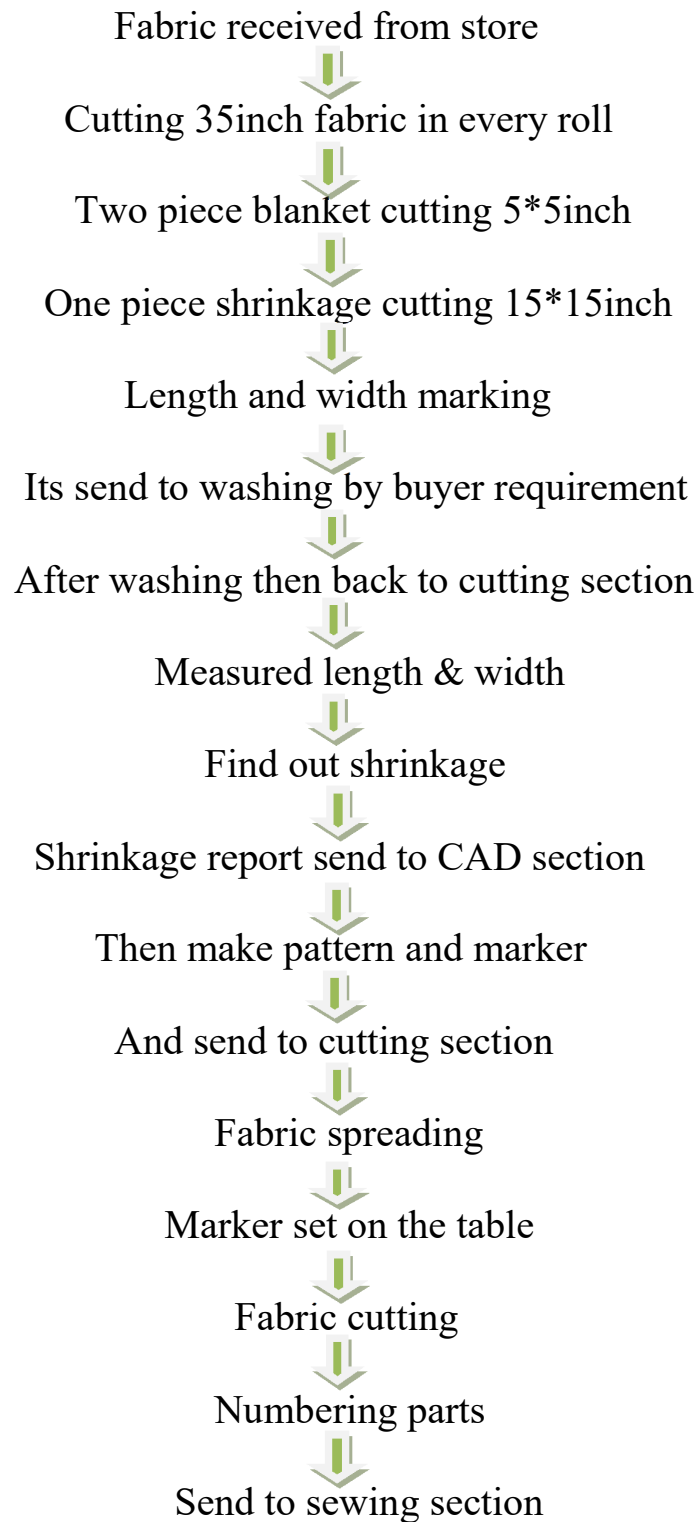


Figure 4: Garments Quality Control SOP

2.7.1 Cutting sequence:



2.7.2 Making Ladies shirt:

Style no: 2591

Buyer: M&S

Description: Long sleeve shirt, front pocket, ladies shirt

For line

Total line: 10 line

Target/hour: 104

SMV: 24.04

Helpers: 13

Operators: 43

DPI-802658

Total parts 11 piece. Such as

1. Back part – 1 piece
2. Front part - 2 piece
3. Sleeve – 2 piece
4. Back Yoke – 2 piece
5. Collar – 2 piece
6. Collar band – 2 piece
7. Cuff – 2 piece
8. Pocket – 2 piece
9. Sleeve placket – 2 piece
10. Gamble – 2 piece
11. Sleeve tep - 2 piece



Figure 5: Ladies shirt

2.7.3 Cutting machine:

Three type cutting machine are used in industry. Such as

1. Straight knife cutting machine
2. Round knife cutting machine
3. Band knife cutting machine



Figure 6: Round knife cutting machine



Figure 8: Straight knife cutting machine



Figure 7: Band knife cutting machine

2.8 Sewing:

This section gets input from cutting. In this section huge number of operators sewing one garment part by part using various kinds of machines. After completing one garment they send that in to washing section.

2.8.1 Machine of sewing:

1. Lock stitch machine
2. Double thread lock stitch machine
3. Chain stitch machine
4. Double thread chain stitch machine
5. Over lock machine
6. Three thread over lock machine
7. Four thread over lock machine
8. Five thread over lock machine
9. Kansai machine
10. Fed of the arm machine
11. Notcher machine
12. Eye let hole machine
13. Bar tack machine
14. Button hole machine
15. Button attaching machine
16. Multi thread chine stitch machine
17. Smoking machine



Figure 9: Garments Floor

2.8.2 Types of needle:

- BDx1: lock stitch vertical m/c
- BDx5: lock stitch double needle, button hole m/c
- DPx17: bar tack m/c
- DCx1: over lock m/c
- UYx128: chain stitch m/c
- QYx113: kansai m/c
- DBx57: smoking m/c
- LWx6T: Bland stitch m/c
- DOx558: Eyelet hole m/c

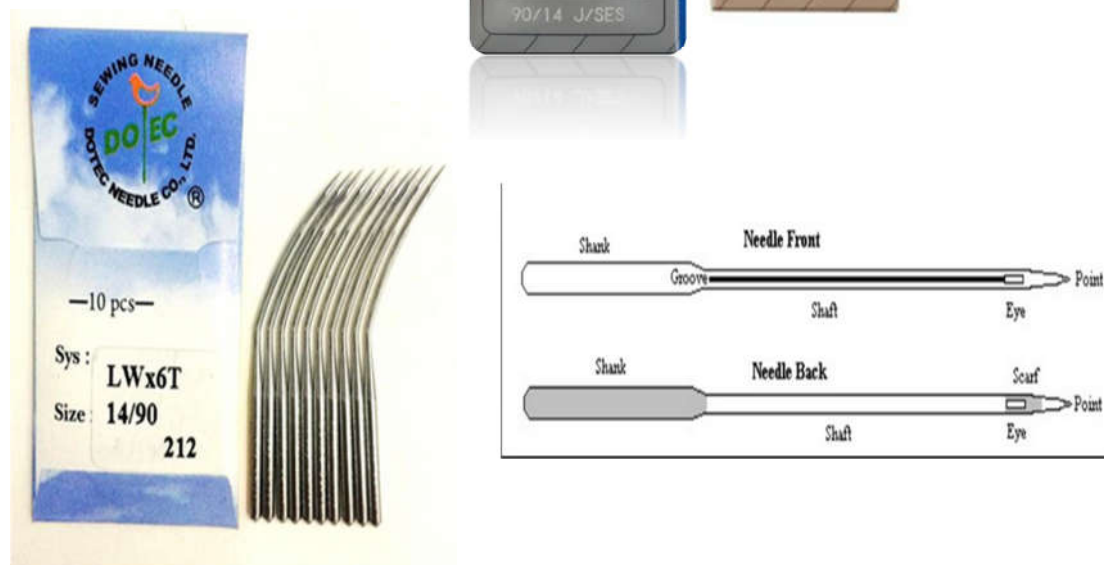
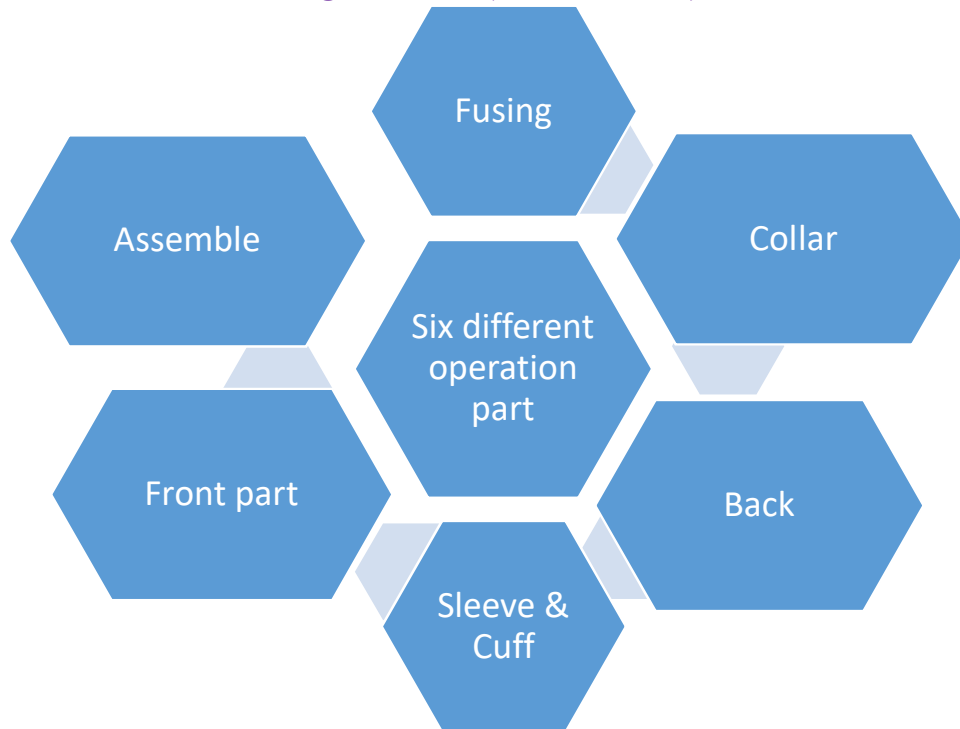


Figure 10: type of needle

2.8.3 The Manufacturing Process (Ladies Shirt):



Fusing

1. Fuse lining collar, band by using iron
2. Fuse lining cuff by using iron
3. Re fuse by using machine

Collar

1. Make collar w/pattern by using lock stitch 1 vertical machine
2. Trim & turn collar & press by using turning machine
3. Topstitch collar $\frac{1}{4}$ by using lock 1 stitch machine
4. Iron hem collar band by using iron
5. Attach band to collar w/match by using lock 1 stitch machine
6. Turn & t/s collar band by using lock 1 stitch machine
7. Trim collar bottom edge & mark over lock 3

Back

1. Sew back plate & tack by using lock 1 stitch machine
2. Attach & topstitch back yoke by using lock 2 stitch machine
3. Attach label to back by using lock 1 stitch machine

Sleeve & Cuff

1. Sew hem cuff-2 by using lock 1 stitch machine
2. Make cuff by using lock 1 stitch machine vertical
3. Trim & turn cuff & press by using man
4. T/s cuff-2 by using lock 1 stitch machine
5. Attach piping to s/v slit-2 by using lock 1 stitch machine
6. Iron sleeve placket-2 by using man
7. Cut tack & Attach s/v placket w/ edge stc by using lock 1 stitch machine

Front part

1. Iron front yoke by using iron
2. Attach front yoke with shoulder tack by using lock 1 stitch machine
3. Top stitch front yoke by using lock 1 stitch machine
4. Sew box placket w/lining by using kansai machine
5. Press box placket by using man
6. Sew button placket by using kansai
7. Sew hem pocket-2 by using lock 1 stitch machine
8. Iron front pocket by using iron
9. Mark front pocket placement by using man
10. Attach front pocket w/ deco stitch by using lock stitch one machine
11. Attach & top stitch shoulder by using lock 2 stitch machine
12. Tack label w/poly by using lock stitch 1 machine
13. Tack label to side by using lock stitch 1 machine

Assembly

1. Attach collar to body by using lock stitch 1 machine
2. Close collar by using lock stitch 1 machine
3. Attach s/v to body by using over lock 5 machine
4. T/s arm hole by using lock stitch 1 machine
5. Close side seam by using over lock 5 machine
6. Attach cuff to sly by using lock stitch 1 machine
7. Trim bottom by using over lock 3 machine
8. Sew bottom hem by using lock stitch 1 machine
9. Sew button hole-8 By using button hole machine
10. Attach button-8 by using attach button machine
11. Thread trimming & remove sticker by using man

2.8.4 The Measurement Process (Ladies Shirt):

Making shirts is a fairly simple and largely automated process. Specially designed machines integrate cutting, assembling, and stitching for the most efficient operations. The most commonly used stitch for shirts are lock stitch & chain stitch. Such as the process

1. Centre back neck to hem:
At the back of the garment, measure from the Centre of the neckline straight down to the bottom of the hem.
2. Length from side neck point at back:
Measure from the side neck point to the bottom of the hem.
3. Bust/Chest:
With the garment closed measure across the front of the chest 2.5cm down from the armhole seam.
4. Across front (x-front):
With the garment closed, 14 cm down from side neck point measure across the front between the armhole seams.
5. Across back (x-back):
With the garment closed, 14 cm down from side neck point, measure across the back between the armhole seams.
6. Waist (Tops, Dresses & Jackets)
With the garment relaxed measure straight across the waist seam. Refer to the garment spec for the specified distance down from the under arm, Centre back neck or side neck point.
7. Hem width:
Measure straight across the bottom of the garment hem between the side seams. If the garment has side seam splits, a vent or shirt tail, measure straight across the bottom with the splits or vent closed and garment flat.
8. Across Shoulder:
Measure straight across the back of the garment, shoulder point to shoulder point.
9. Armhole straight:
Measure straight down from the top of the armhole /shoulder (on the natural shoulder position) to the bottom of the armhole.
10. Back Neck Width:
Measure between the shoulder seams, from side neck point to side neck point. If the shoulder seam sits toward the front or back, measure on the natural shoulder crease line. Refer to the spec as to whether to include or exclude trims.

11. Front neck drop (from imaginary line to seam):
Measure straight down the front neck from an imaginary line between the side neck points. Measure to the Centre front neck seam. Include neck trims.
12. Back Neck Drop (from imaginary line to seam):
Measure straight down the back neck from an imaginary line between the side neck points. Measure to the Centre back neck seam. Include neck trims.
13. Sleeve length from shoulder:
Measure from the shoulder seam along the top edge of the sleeve. Refer to the spec for details whether to exclude or include the cuff or trim.
14. Sleeve Bicep:
Measure bicep 2.5cm down from the armhole straight across the width of the sleeve. Measure at right angles to the fold line. For knitwear, measure the bicep to the widest part down from the armhole.
15. Sleeve Opening:
Measure along the finished edge of the sleeve,
16. Cuff Welt depth:
Measure from the cuff opening edge to where the cuff or welt joins the sleeve.

2.8.5 Fabric quality:

Fabric quality is of utmost importance to the overall quality of apparel and textile products. Regardless of how well a product is designed or constructed, if the fabric is of poor quality, the product will most likely fail with the consumer. Most fabric is comprised of fibers that are spun into yarns and then woven or knitted into fabric. Support materials like interlinings usually go from the fiber to the fabric stage. Since fibers are the building blocks of all apparel and textile products, it is important to start with quality fibers regardless if they are natural, manufactured, regenerated, or synthetic. Fabric should keep the following properties.

- Comfort: Comfort is very important fabric property. It is studied by looking at fabric in terms of elongation and elasticity, heat retention and conduction, moisture absorbency, water repellency, waterproofing, hand and skin contact, drape, and air permeability.
- Colorfastness: Colorfastness relates to appearance retention and can be described as “how consumers use textile products and includes factors that may cause colorants to change color or migrate from one material to another”. Colorfastness is considered by presenting the texture to various conditions

including acids and alkalis, crocking, environmental conditions, frosting, heat, light, perspiration, or water.

- **Durability:** Durability evaluates “how various materials used in a product perform when subjected to different conditions”. Durability of a fabric is tested until it fails, and both warp and weft yarns are tested. There are many ways to assess fabric durability, including strength (tensile, tear, and bursting), abrasion, and pilling, snagging, and dimensional stability.

2.9 Garment Defects:

Garment defects is very important issue for the buyers. Generally defects signify lack of quality. During apparel manufacturing process various types of defects occur in garments like faulty zippers, irregular hemming, loose buttons, raw edges, improper button holes, uneven parts, inappropriate trimming, and difference in fabric colors.

2.9.1 Common defects of fabric in cutting section:

1. Slub
2. Foreign yarn
3. Knot
4. Thick yarn
5. Missing yarn
6. Shading
7. Spot
8. Chain



Figure 11: Cutting Defects

2.9.2 Common defects noted during textile and garment inspections include:

- Defects in appearance, such as marks, fraying fabric or unfinished edges, etc.
- Defects with seams and stitching, including open seams, incorrect thread selection, skipped stitches, etc.
- Defects concerning color, such as dye spots and color fastness
- Defects concerning fabric, such as its material, fabric weight, cuts or tears, slubs or miss weaves, etc.
- Defects concerning sizing, labeling and packaging, such as labels missing or top/bottom sizes are mismatched
- Defects with polybags over 5"x7" used that are not marked with applicable child suffocation warnings
- Defects concerning care label information, content label information, hang tag descriptions, correctness of components or trims, zip teeth smoothness, etc.

- Defects concerning measurement and fit
- Defects concerning loose snaps
- Defects concerning foul odors from dyes or other chemicals used in the process
- Defects concerning safety, such as pins, needles and staples not being removed

2.9.3 Remedies of garments defect:

- Pattern needs to be correct
- Reduction of feeder number.
- After cutting the garment parts must be kept in proper bundle with number.
- Better inspection of fabric and cut piece.
- Use a fabric fault detector.
- Use of yarn having lower hairiness
- Operator cleanliness and discipline.
- Iron should be regularly checked for dirt/impurities and malfunctions.
- Sewing thread must be selected properly.
- Needle-thread-fabric combination should be well judged.

- Washing parameters should be strictly followed
- Washing parameters should be strictly followed

When these defects starts to appear at close to 2% or 5 pieces, the production must be informed and the operator must re-trained in the proper usage of the machine.

Acceptable Quality limit (AQL)

The Acceptable Quality Limit, commonly referred to as AQL, is a method widely used to measure a production order sample to find whether or not the entire product order has met the client's specifications. The customer then has the data to make an informed decision to accept or reject the lot.

In practice, three types of defects are often distinguished. For most consumer goods, the limits are:

1. 0% for critical defects (totally unacceptable: a user might get harmed, or regulations are not respected).
2. 2.5% for major defects (these products would usually not be considered acceptable by the end user).
3. 4.0% for minor defects (there is some departure from specifications, but most users would not mind it).

These proportions vary in function of the product and its market. Components used in building an airplane are subject to much lower AQL limits.

Note that this tool is used mostly during final outgoing inspections (when the products are ready to be shipped out), and sometimes during production (when the number of products is sufficient to have an idea of the batch's average quality).

AQL Chart for Apparel industry:

| Consignment size (total number of pieces available for audit) | Sample size (pcs) | Normal Inspection Acceptable Quality Level (AQL) | | | | | |
|---|----------------------|--|--------|---------|--------|---------|--------|
| | | AQL 1.5 | | AQL 2.5 | | AQL 4.0 | |
| | | Accept | Reject | Accept | Reject | Accept | Reject |
| 51–90 | 13 | 0 | 1 | 1 | 2 | 1 | 2 |
| 91–150 | 20 | 1 | 2 | 1 | 2 | 2 | 3 |
| 151–280 | 32 | 1 | 2 | 2 | 3 | 3 | 4 |
| 281–500 | 50 | 2 | 3 | 3 | 4 | 5 | 6 |
| 501–1,200 | 80 | 3 | 4 | 5 | 6 | 7 | 8 |
| 1,201–3,200 | 125 | 5 | 6 | 7 | 8 | 10 | 11 |
| 3,201–10,000 | 200 | 7 | 8 | 10 | 11 | 14 | 15 |
| 10,001–35,000 | 315 | 10 | 11 | 14 | 15 | 21 | 22 |
| 35,001–150,000 | 500 | 14 | 15 | 21 | 22 | 21 | 22 |

Figure 12: AQL Chart

Chapter-III

EXPERIMENTAL DETAILS

3.1 Daily cutting report (industrial copy). Date: 28-11-2018

| BEKINSO APPARELS LTD (BAL - 5) | | | | | | | | | | 28-Nov | | | |
|--------------------------------|----------|-------|------------|-------|-------|-------|-------|-----|-------|--------|-------|---------|---|
| DAILY CUTTING REPORT | | | | | | | | | | IMP/PL | | | |
| SHIFT & NIGHT | ORDER NO | STYLE | COLOR | PO/NO | IN/AM | Q/MTY | P/COY | UPR | TODAY | TOTAL | BLNCK | REMARKS | |
| M.B.S | 802284 | 1050 | KHAKI | 8574 | 8574 | 8 | | E | | 1800 | | | |
| M.B.S | 802284 | 1050 | KHAKI | | | | | I | | 2078 | | | |
| M.B.S | 802284 | 1050 | KHAKI | 7901 | 7901 | 8 | | F | 6363 | -2148 | 4215 | C | |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | F | | 2010 | | | |
| M.B.S | 802284 | 1050 | LIGHT PINK | 16275 | 16275 | 8 | | J | 11106 | -1308 | 9798 | C | |
| M.B.S | 802284 | 1050 | LIGHT PINK | 14788 | 14788 | 0 | | O | 14671 | -133 | 14538 | C | |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | A | | 8884 | | | |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | E | | 8187 | | | |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | F | | 14872 | 1413 | 16285 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | G | | 2549 | -55 | 2494 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | H | | 2547 | 135 | 2682 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | I | | 2813 | 89 | 2902 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | J | | 3360 | 224 | 3584 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | K | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | L | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | M | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | N | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | O | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | P | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | Q | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | R | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | S | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | T | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | U | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | V | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | W | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | X | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | Y | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | Z | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | AA | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | AB | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | AC | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | AD | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | AE | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | AF | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | AG | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | AH | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | AI | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | AJ | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | AK | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | AL | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | AM | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | AN | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | AO | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | AP | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | AQ | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | AR | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | AS | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | AT | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | AU | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | AV | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | AW | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | AX | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | AY | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | AZ | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | BA | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | BB | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | BC | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | BD | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | BE | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | BF | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | BG | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | BH | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | BI | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | BJ | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | BK | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | BL | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | BM | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | BN | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | BO | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | BP | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | BQ | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | BR | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | BS | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | BT | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | BU | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | BV | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | BW | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | BX | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | BY | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | BZ | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | CA | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | CB | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | CC | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | CD | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | CE | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | CF | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | CG | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | CH | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | CI | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | CJ | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | CK | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | CL | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | CM | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | CN | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | CO | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | CP | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | CQ | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | CR | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | CS | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | CT | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | CU | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | CV | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | CW | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | CX | | 13228 | -782 | 12446 | C |
| M.B.S | 802284 | 1050 | LIGHT PINK | | | | | | | | | | |

Daily cutting report. Date: 28-11-2018

BEXIMCO APPARELS LTD (BAL - 5)

DAILY CUTTING REPORT

28-Nov

SHIFT: B NIGHT

| | | | | | | | CUTTING | | | INPUT | | | |
|-------------|--------|--------------|------------|-------|---------|------|---------|-------|--------|-------|-------|---------|--------|
| BUYER | DPI | STYLE | COLOR | O/QTY | P/C/QTY | LINE | TODAY | TOTAL | BAL | TODAY | TOTAL | G.TOTAL | BLANCE |
| PRIMARK | 802154 | Y TRUN UP S | DARK BLUE | | | E | | | | | 1833 | | |
| PRIMARK | 802154 | Y TRUN UP S | DARK BLUE | | | J | | | | | 4934 | | |
| PRIMARK | 802154 | Y TRUN UP S | LIGHT BLUE | 28010 | 28010 | | | | -28010 | | | | 0 |
| PRIMARK | 802154 | Y TRUN UP S | MID BLUE | 33000 | 33000 | | | | -33000 | | | | 0 |
| | | | | 61010 | 61010 | | | 0 | -61010 | | 6767 | 0 | 0 |
| PRIMARK | 803481 | TENCIL SHIRT | NAVY | 11120 | 11120 | B | 1368 | 7511 | -3609 | 606 | 4649 | 7004 | 507 |
| PRIMARK | 803481 | TENCIL SHIRT | NAVY | | | C | | | | 699 | 2355 | | |
| | | | | | | | | 7511 | -3609 | | | 7004 | 507 |
| PRIMARK | 802155 | Y TRUN UP S | WHITE | 10516 | 10516 | F | | 10241 | -275 | | 5519 | 10241 | 0 |
| PRIMARK | 802155 | Y TRUN UP S | WHITE | | | G | | | | | 1609 | | |
| PRIMARK | 802155 | Y TRUN UP S | WHITE | | | I | | | | | 2313 | | |
| PRIMARK | 802155 | Y TRUN UP S | WHITE | | | J | | | | | 800 | | |
| | | | | 10516 | 10516 | | | 10241 | -275 | | 10241 | 10241 | 0 |
| BEST SELLER | 803119 | LIVALSOVER | M / BLUE | 2616 | 2616 | A | | 1827 | -789 | | 1827 | 1827 | 0 |
| | | | | 2616 | 2616 | | | 1827 | -789 | | 1827 | 1827 | 0 |
| PRIMARK | 802892 | N DOWN SKI | DK ORANGE | 13024 | 13024 | J | 4272 | 11474 | -1550 | 3132 | 5528 | 7472 | 4002 |
| PRIMARK | 802892 | N DOWN SKI | DK ORANGE | 13024 | 13024 | I | | | | 1944 | 1944 | | |
| | | | | 13024 | 13024 | | | 11474 | -1550 | | 5528 | 7472 | 4002 |
| PRIMARK | 802893 | N DOWN SKI | JRN ORANG | 5490 | 5490 | J | 1260 | 1512 | -3978 | | 252 | 252 | 1260 |
| | | | | 5490 | 5490 | | | 1512 | -3978 | | 252 | 252 | 1260 |
| PRIMARK | 802953 | Y TRUN UP S | PINK STRIP | 28528 | 28528 | F | 888 | 15507 | -13021 | 277 | 3204 | 15421 | 86 |
| PRIMARK | 802953 | Y TRUN UP S | PINK STRIP | | | G | | | | 552 | 3769 | | |
| PRIMARK | 802953 | Y TRUN UP S | PINK STRIP | | | H | | | | 973 | 4583 | | |
| PRIMARK | 802953 | Y TRUN UP S | PINK STRIP | | | E | | | | | 560 | | |
| PRIMARK | 802953 | Y TRUN UP S | PINK STRIP | | | I | | | | 282 | 3305 | | |
| | | | | 28528 | 28528 | | | 15507 | -13021 | | 15421 | 15421 | 86 |
| | | | | | | | 7788 | | | 8465 | | | #REF! |

CUTTING INCHARGE CUTTING EXECUTIVE

FA/ MANAGER

Table 1: Daily cutting report. Buyer: Primark style: Ladies Shirt

3.2 Line Balance & Cutting Input in-hand (Industry copy). Date: 28.11.18

| Line Balance & Cutting input in-hand | | | | | FLAVY Target B Target Flavory Audit | 18771 10110 10000 | TTL Cutting Dwarp Flavory Park | 24330 10000 | 10000 | 10000 |
|--------------------------------------|--------------------|-----------|--------|---------------|---|--------------------------|--------------------------------------|----------------|---------------|---------------|
| Date: | 28 Nov | | | | | | | | | |
| Line | Style | Order Qty | DP1 | BUYER | INPUT IN HAND | LINE WISE TTL BALANCE | 10000 BALANCE | 10000 BALANCE | 10000 BALANCE | 10000 BALANCE |
| | FB SS DENIM SHIRT | 5000 | 802226 | PRIMARK | 1300 | | 0 | 0 | 0 | 0 |
| A | LINALOVER | 1616 | 803119 | BEST SELLER | 0 | | 799 | 799 | 799 | 799 |
| A | FB SS DENIM SHIRT | 5000 | 802225 | PRIMARK | 0 | | 3066 | 3066 | 3066 | 3066 |
| A | | | | | | | | | | |
| A-Next style | | | | | | | #REF! | | | |
| B | 1050 | 15616 | 802286 | MARKS&SPENCER | 0 | | 3369 | 3369 | 3369 | 3369 |
| B | | | | | | | | | | |
| B | YENCXL SHIRT DRESS | 11120 | 803481 | PRIMARK | 107 | | 1009 | 1009 | 1009 | 1009 |
| B-Next style | | | | | | | #REF! | | | |
| C | | | | | | | | | | |
| C | SW19-495 | 6818 | 802881 | SEAN JHON | 0 | | 3843 | 3843 | 3843 | 3843 |
| C | REBBLA CHECK | 2604 | 802807 | BEST SELLER | 278 | | 55 | 55 | 55 | 55 |
| C-Next style | | | | | | | #REF! | | | |
| D | SW19-498 | 4800 | 802878 | SEAN JHON | 3006 | | 448 | 448 | 448 | 448 |
| D | | | | | | | | | | |
| D | MNT LIFE L/S | 5136 | 803338 | BEST SELLER | 137 | | 0 | 0 | 0 | 0 |
| D | | | | | | | | | | |
| D-Next style | | | | | | | #REF! | | | |
| E | 1050 | 15616 | 802286 | MARKS&SPENCER | | | | | | |
| E | SW19-499 | 4008 | 802880 | SEAN JHON | 170 | | 2444 | 2444 | 2444 | 2444 |
| E | | | | | | | | | | |
| E | | | | | | | | | | |
| E-Next style | | | | | | | #REF! | | | |
| F | ENTRY TURN UP | 49474 | 802952 | PRIMARK | 0 | | 0 | 0 | 0 | 0 |
| F | | | | | | | | | | |
| F | ENTRY TURN UP | 10516 | 802155 | primark | 0 | | 275 | 275 | 275 | 275 |
| F | | | | | | | | | | |
| F-Next style | | | | | | | #REF! | | | |
| G | ENTRY TURN UP | 49474 | 802952 | PRIMARK | | | | | | |
| G | | | | | | | | | | |
| G | | | | | | | | | | |
| G | | | | | | | | | | |
| G-Next style | | | | | | | #REF! | | | |
| H | | | | | | | | | | |
| H | | | | | | | | | | |
| H | | | | | | | | | | |
| H | | | | | | | | | | |
| H-Next style | | | | | | | #REF! | | | |
| I | BTN DOWN SKIRT | 14856 | 802894 | PRIMARK | | | | | | |
| I | BTN DOWN SKIRT | 14610 | 802895 | PRIMARK | | | | | | |
| I | ENTRY TURN UP | 117020 | 802154 | PRIMARK | 0 | | 18404 | 18404 | 18404 | 18404 |
| I | | | | | | | | | | |
| I-Next style | | | | | | | #REF! | | | |
| J | | | | | | | | | | |
| J | BTN DOWN SKIRT | 14010 | 802895 | PRIMARK | 0 | | 812 | 812 | 812 | 812 |
| J | BTN DOWN SKIRT | 13024 | 802892 | PRIMARK | 4002 | | 1550 | 1550 | 1550 | 1550 |
| J | BTN DOWN SKIRT | 5890 | 802893 | PRIMARK | 1260 | | 3978 | 3978 | 3978 | 3978 |
| J | | | | | | | | | | |
| J-Next style | | | | | | | #REF! | | | |
| | ENTRY TURN UP | 28528 | 802953 | PRIMARK | 86 | | 13021 | 13021 | 13021 | 13021 |
| | | | | | | | | | | |
| Total | | | | | | | 10644 | | | 11080 |

Table: Line Balance & Cutting Input in-hand. Buyer: Primark Style: Ladies Shirt

Line Balance & Cutting Input in-hand. Date: 28.11.18

| Line Balance & Cutting input in-hand | | | | PLAN Target- | TTL Cutting- | 24599 | Datatex-16430 |
|--------------------------------------|---------------|-----------|-------------|------------------|-----------------|-------------|--------------------|
| | | | | IE Target- | Sewing- | | |
| Date- | 28-Nov | | | Finishing Audit- | Finishing Pack- | 10096 | |
| Line | Style | Order Qty | BUYER | INPUT IN HAND | CUTTING BALANCE | CUT PLN DAY | Cutting Production |
| A | TENCEL SHIRT | 5000 | PRIMARK | 1200 | 0 | 0 | 96 |
| A | LIVALSOVER | 2616 | BEST SELLER | 0 | 789 | 789 | |
| A | TENCEL SHIRT | 5000 | PRIMARK | 0 | 3086 | 3086 | |
| A | | | | | | | |
| A-Next style | | | | | | | |
| B | 1050 | 15616 | RKS&SPENC | 0 | 3369 | 3369 | |
| B | | | | | | | |
| B | | | | | | | |
| B | TENCEL SHIRT | 11120 | PRIMARK | 507 | 3609 | 3609 | 1368 |
| B-Next style | | | | | | | |
| C | | | | | | | |
| C | | | | | | | |
| C | SW19-495 | 6816 | SEAN JHON | 0 | 3842 | 3842 | |
| C | REBLLA CHECK | 2604 | BEST SELLER | 278 | 55 | 55 | |
| C-Next style | | | | | | | |
| D | SW19-498 | 4800 | SEAN JHON | 3006 | 468 | 468 | 3196 |
| D | | | | | | | |
| D | MINT LIFE L/S | 5136 | BEST SELLER | 137 | 0 | 0 | |
| D | | | | | | | |

Table 2: Line Balance & Cutting Input in-hand. Buyer: Primark Style: Ladies Shirt

3.3 Daily cutting Report line wise (Industry copy).
Date: 28.11.18

BEXIMCO APPARELS LTD (CFDL - 5)
 DAILY CUTTING REPORT

20-Nov

TEAM: A DAY

| LINE | STYLE | OREDR QTY | TTL INPUT | INPUT INHAND | CUT BLNC | WITHOUT REPLACE | TODAY CUT | |
|------|----------------|-----------|-----------|--------------|----------|-----------------|-----------|---------|
| | | | | | | | A SHIFT | B SHIFT |
| A | M&S-9294 | 16050 | 14852 | 2094 | 0 | | 218 | |
| A | 2591/0147 | 11416 | 13370 | 1114 | 302 | | | |
| B | 1050 | 16475 | 13106 | 0 | 3369 | | 357 | |
| B | TENCEL BUTTON | 14430 | 14043 | 948 | 0 | | | |
| C | SEAN JHON-495 | 6816 | 2974 | 0 | 3842 | | | |
| C | M&S-9294 | 16050 | | | | | | |
| D | SEAN JHON-493 | 7680 | 6084 | 1578 | 18 | | | |
| E | M&S-9294 | 16050 | | | | | | |
| F | ENTRY TRUN UP | 117020 | 27652 | 6468 | 82900 | | 1477 | |
| G | ENTRY TRUN UP | 117020 | | | | | | |
| H | ENTRY TRUN UP | 117020 | | | | | | |
| I | ENTRY TRUN UP | 117020 | | | | | | |
| J | ENTRY TRUN UP | 117020 | | | | | | |
| F | ENTRY TRUN UP | 6490 | 6817 | 0 | 0 | | | |
| I | BTN DWON SKIRT | 14010 | | | 782 | | | |
| E | 1060 | 6772 | | | | | | |
| E | SEAN JHON-499 | 4008 | | 170 | 2466 | | | |
| | ENTRY TRUN UP | 49474 | | | | | | |
| | ENTRY TRUN UP | 10516 | | 10695 | 0 | | 5008 | |
| | | | | | | | | |
| | | | 98898 | 23067 | 93679 | 0 | 7060 | 0 |

TEAM-A
 TBL-S-3157
 TBL-W-3903

A-7060
 B-
 7060

TEAM-B
 TBL-S-
 TBL-W-

Table 3: Daily cutting Report line wise Buyer: Primark Style: Ladies Shirt

3.4 Operation Bulletin Tencel Ladies shirt (Industry copy). Date: 27.09.18

| Operation Bulletin-BGD | | | | | | | | | | |
|------------------------|---|------------------|--|--------------|--------|--------------|----------|--------|-----------|--|
| Style No: | TENCEL SHIRT DRESS | | | Target/Hr: | 100 | Tar/10hrs: | 1000 | Date: | 9-Aug-18 | |
| Buyer: | PRIMARK | | | SMV: | 25.05 | Helpers: | 13 | Rev #: | 27-Sep-18 | |
| Description: | Long sleeve shirt, 2 pocket tencel fab non fuse 2sleeve tab | | | R-SMV: | 33.60 | Operators: | 43 | Rev #: | | |
| | | | | Utilization: | 75% | TH MP: | 56 | | | |
| S/N | M/C | Attachment | Operation | SMV | Tar/Hr | Reqd W place | Operator | Helper | REMARKS | |
| Collar | | | | | | | | | | |
| 1 | LS1-V | vertical trimmer | Make collar with match | 0.617 | 97 | 1.03 | 1 | 1 | | |
| 2 | MAN | | Trim & Turn Main Collar | 0.187 | 321 | 0.31 | 1 | | 1 | |
| 3 | MAN | | Press collar | 0.184 | 326 | 0.31 | | | | |
| 4 | LS1 | CR-1/4 | T/S main collar | 0.386 | 155 | 0.64 | 1 | 1 | | |
| 5 | Iron | T/L guide | Iron Hem stand collar | 0.249 | 241 | 0.42 | 1 | | 1 | |
| 6 | LS1-V | vertical trimmer | Attach band to collar with match | 0.619 | 97 | 1.03 | 1 | 1 | | |
| 7 | LS1 | CR-1/16 | Turn / Topstitch stand collar | 0.342 | 175 | 0.57 | 1 | 1 | | |
| 8 | OL3 | T/L guide | Trim stand collar bottom edge & mark | 0.314 | 191 | 0.52 | 1 | 1 | | |
| CUFF & SLEEVE | | | | | | | | | | |
| 10 | Iron | Folder | Iron Hem cuff | 0.335 | 179 | 0.56 | 1 | | 1 | |
| 11 | LS1-V | vertical trimmer | Make cuff | 0.528 | 114 | 0.88 | 1 | 1 | | |
| 12 | MAN | | Trim/ turn cuff | 0.187 | 321 | 0.31 | 1 | | 1 | |
| 13 | MAN | | Press cuff | 0.220 | 273 | 0.37 | | | | |
| 14 | LS1 | folder | Attach piping to slv slit | 0.460 | 130 | 0.77 | 1 | 1 | | |
| 15 | Iron | Table | Iron sleeve placket | 0.751 | 80 | 1.25 | 1 | | 1 | |
| 16 | LS1 | CR-1/16 | Cut tack & attach placket to sleeve | 1.016 | 59 | 1.69 | 2 | 2 | | |
| 17 | Iron | Table | Iron tab | 0.512 | 117 | 0.85 | 1 | | 1 | |
| 18 | LS1 | CR-1/16 | Center tack & topstitch tab | 0.962 | 62 | 1.60 | 2 | 2 | | |
| 19 | MAN | Table | Mark tab placement | 0.398 | 151 | 0.66 | 1 | | 1 | |
| 20 | LS1 | Reg foot | Attach tab at sleeve | 0.700 | 86 | 1.17 | 2 | 2 | | |
| Back | | | | | | | | | | |
| 22 | LS1 | T/L guide | Attach back yoke | 0.444 | 135 | 0.74 | 1 | 1 | | |
| 23 | LS1 | T/L guide | Topstitch back yoke | 0.372 | 161 | 0.62 | 1 | 1 | | |
| Front.pkt | | | | | | | | | | |
| 24 | KAN | F-201 | Sew box placket | 0.52 | 115 | 0.87 | 1 | 1 | | |
| 25 | LS1 | F-201 | Fold & stitch button placket | 0.333 | 180 | 0.56 | 1 | 1 | | |
| 26 | LS1 | T/L guide | Sew pleat at pocket | 0.381 | 157 | 0.64 | 1 | 1 | | |
| 27 | Iron | Table | Press pleat | 0.488 | 123 | 0.81 | 1 | | 1 | |
| 28 | LS1 | Folder | Attach ban at pocket | 0.600 | 100 | 1.00 | 1 | 1 | | |
| 29 | LS1 | P-1/16 | Edge stitch band | 0.300 | 200 | 0.50 | 1 | 1 | | |
| 30 | MAN | Scissor | Trim excess band | 0.300 | 200 | 0.50 | 1 | | 1 | |
| 31 | Iron | Table | Iron pocket | 0.751 | 80 | 1.25 | 1 | | 1 | |
| 32 | LS1 | CR-1/16 | Attach pocket at front | 0.860 | 70 | 1.43 | 2 | 2 | | |
| 33 | BT | | BT pocket | 0.280 | 214 | 0.47 | 1 | | 1 | |
| 34 | LS1 | Folder | Attach shoulder | 0.652 | 92 | 1.09 | 1 | 1 | | |
| 35 | LS1 | | Topstitch shoulder | 0.410 | 146 | 0.68 | 1 | 1 | | |
| 36 | LS1 | Reg foot | Cut & tack label with poly | 0.285 | 211 | 0.48 | 1 | 1 | | |
| 37 | LS1 | T/L guide | Attach label | 0.260 | 231 | 0.43 | 1 | 1 | | |
| Assembly | | | | | | | | | | |
| 38 | LS1 | T/L guide | Attach collar to body | 0.452 | 133 | 0.75 | 1 | 1 | | |
| 39 | LS1 | | Tack label together | 0.200 | 300 | 0.33 | | | | |
| 40 | LS1 | | Attach label | 0.285 | 211 | 0.48 | 1 | 1 | | |
| 41 | LS1 | CR-1/16 | Close collar | 0.599 | 100 | 1.00 | 1 | 1 | | |
| 42 | OL5 | f-217 | Attach sleeve to body | 0.685 | 88 | 1.14 | 2 | 2 | | |
| 43 | LS1 | | Topstitch armhole | 0.620 | 97 | 1.03 | 2 | 2 | | |
| 44 | OL5 | f-242 | Close side seam | 0.860 | 70 | 1.43 | 2 | 2 | | |
| 45 | LS1 | F-224 (705) | Att. Cuff to sleeve | 0.784 | 77 | 1.31 | 2 | 2 | | |
| 46 | LS1 | CR-1/4 | Topstitch cuff x 2 | 0.524 | 115 | 0.87 | 1 | 1 | | |
| 47 | MAN | Table | Trim Bottom hem | 0.285 | 211 | 0.48 | 1 | | 1 | |
| 48 | LS1 | F-503-p 733 | Sew bottom hem | 0.591 | 102 | 0.99 | 1 | 1 | | |
| 49 | BH | Gauge | Sew button hole | 1.293 | 46 | 2.15 | 2 | 2 | | |
| 50 | BS | Gauge | Attach button | 1.170 | 51 | 1.95 | 2 | 2 | | |
| 51 | MAN | Cutter | Thread trim & remove sticker & btn cls | 0.500 | 120 | 0.83 | 2 | 2 | | |
| SUM | | | | 25.05 | 120 | 41.8 | 56 | 43 | 13 | |

| Machine Requirement: | | | | |
|----------------------|----|-------|---|------|
| LS1 | 29 | BS | 2 | FL |
| LS1-V | 3 | BH | 2 | WELT |
| OL3 | 1 | KAN | 1 | FUSE |
| LS2 | | BT | 1 | WB |
| OL5 | 4 | BTM-T | | IRON |
| CS1 | | FOA | | MAN |
| CS2 | | ZZ | | |

Table: Operation Bulletin Tencel Ladies shirt Buyer: Primark Style: Ladies Shirt

Operation Bulletin Tencel Ladies shirt. Date: 27.09.18

| | | | |
|---------------------|---|---------------------|-------|
| Style No: | TENCEL SHIRT DRESS | Target/Hr: | 100 |
| Buyer: | PRIMARK | SMV: | 25.05 |
| Description: | Long sleeve shirt, 2 pocket tencel fab non fuse 2sleeve tab | R-SMV: | 33.60 |
| | | Utilization: | 75% |

| S/N | M/C | Attachment | Operation | SMV | Tar/Hr |
|-----|-------|------------------|-------------------------------------|--------------|--------|
| | | | Collar | | |
| 1 | LS1-V | vertical trimmer | Make collar with match | 0.617 | 97 |
| 2 | MAN | | Trim & Turn Main Collar | 0.187 | 321 |
| 3 | MAN | | Press collar | 0.184 | 326 |
| 4 | LS1 | CR-1/4 | T/S main collar + | 0.386 | 155 |
| 5 | Iron | T/L guide | Iron Hem stand collar * | 0.249 | 241 |
| 6 | LS1-V | vertical trimmer | Attach band to collar with match | 0.619 | 97 |
| 7 | LS1 | CR-1/16 | Turn / Topstitch stand collar * | 0.342 | 175 |
| 8 | OL3 | T/L guide | Trim stand collar bottom edge & | 0.314 | 191 |
| 9 | | | CUFF & SLEEVE | | |
| 10 | Iron | Folder | Iron Hem cuff | 0.335 | 179 |
| 11 | LS1-V | vertical trimmer | Make cuff | 0.528 | 114 |
| 12 | MAN | | Trim/ turn cuff | 0.187 | 321 |
| 13 | MAN | | Press cuff | 0.220 | 273 |
| 14 | LS1 | folder | Attach piping to slv slit | 0.460 | 130 |
| 15 | Iron | Table | Iron sleeve placket | 0.751 | 80 |
| 16 | LS1 | CR-1/16 | Cut tack & attach placket to sleeve | 1.016 | 59 |
| 17 | Iron | Table | Iron tab | 0.512 | 117 |
| 18 | LS1 | CR-1/16 | Center tack & topstitch tab | 0.962 | 62 |
| 19 | MAN | Table | Mark tab placement | 0.398 | 151 |
| 20 | LS1 | Reg foot | Attach tab at sleeve | 0.700 | 86 |
| 21 | | | Back | | |
| 22 | LS1 | T/L guide | Attach back yoke | 0.444 | 135 |
| 23 | LS1 | T/L guide | Topstitch back yoke | 0.372 | 161 |
| 24 | | | Front,pkt | | |
| 25 | KAN | F-201 | Sew box placket | 0.52 | 115 |
| 26 | LS1 | F-201 | Fold & stitch button placket | 0.333 | 180 |
| 27 | LS1 | T/L guide | Sew pleat at pocket | 0.381 | 157 |
| 28 | Iron | Table | Press pleat | 0.488 | 123 |
| 29 | LS1 | Folder | Attach ban at pocket | 0.600 | 100 |
| 30 | LS1 | R-1/16 | Edge stitch band | 0.300 | 200 |
| 31 | MAN | Scissor | Trim excess band | 0.300 | 200 |
| 32 | Iron | Table | Iron pocket | 0.751 | 80 |
| 33 | LS1 | CR-1/16 | Attach pocket at front | 0.860 | 70 |
| 34 | BT | | Bt pocket | 0.280 | 214 |
| 35 | LS1 | Folder | Attach shoulder | 0.652 | 92 |
| 36 | LS1 | | Topstitch shoulder | 0.410 | 146 |
| 37 | LS1 | Reg foot | Cut & tack label with poly | 0.285 | 211 |
| 38 | LS1 | T/L guide | Attach label | 0.260 | 231 |
| 39 | | | Assembly | | |
| 40 | LS1 | t/l guide | Attach collar to body | 0.452 | 133 |
| 41 | LS1 | | Tack label together | 0.200 | 300 |
| 42 | LS1 | | Attach label | 0.285 | 211 |
| 43 | LS1 | CR-1/16 | Close collar | 0.599 | 100 |
| 44 | OL5 | f 217 | Attach sleeve to body | 0.685 | 88 |
| 45 | LS1 | | Topstitch armhole | 0.620 | 97 |
| 46 | OL5 | f-242 | Close side seam | 0.860 | 70 |
| 47 | LS1 | f-224 (705) | Att. Cuff to sleeve | 0.784 | 77 |
| 48 | LS1 | CR-1/4 | Topstitch cuff x 2 | 0.524 | 115 |
| 49 | MAN | Table | Trim Bottom hem | 0.285 | 211 |
| 50 | LS1 | F 503-p 733 | Sew bottom hem | 0.591 | 102 |
| 51 | BH | Gauge | Sew button hole | 1.293 | 46 |
| 52 | BS | Gauge | Attach button | 1.170 | 51 |
| 53 | MAN | Cutter | Thread trim & remove sticker & | 0.500 | 120 |
| | | | SUM | 25.05 | |

Table 4: Operation Bulletin Tencel Ladies shirt Buyer: Primark Style: Ladies Shirt

3.5 Thread consumption report for Ladies Shirt:

| | | | | |
|-----------------------|---------|------------------------------|-------|-------|
| Style | 803 | DVF-511 | Size | L |
| Buyer: | primark | P&B | | |
| Thread consumption | | | | |
| Sl no | M/C | Operation | 40/2 | 20/2 |
| | | | Inche | Inche |
| Collar | | | | |
| 1 | LS1 | Make collar | 74 | |
| 2 | LS1 | Topstitch collar- | | 74 |
| 3 | LS1 | Attach band to collar | 60 | |
| 4 | LS1 | Turn & topstitch collar band | | 50 |
| Front & bk | | | | |
| 5 | OL5 | Sew bk centre seam- | 140 | |
| 6 | LS1 | Ts bk centre seam | | 140 |
| 7 | KAN | Sew box placekt | | 280 |
| 8 | KAN | Sew btn placket | | 280 |
| 9 | OL5 | Sew shoulder seam | 50 | |
| 10 | LS1 | Topstich shoulder seam | | 46 |
| 11 | LS1 | Tack label to front | | 20 |
| Bottom part | | | | |
| 12 | OL5 | Clsae side seam | 236 | |
| 13 | OL5 | OL arm edge | 144 | |
| 14 | LS1 | Atc binding to arm | | 142 |
| 15 | LS1 | Tack binding ends | | 15 |
| 16 | LS1 | Ts binding to arm | | 142 |
| 17 | LS1 | Atc collar | 60 | |
| 18 | LS1 | Tack label to neck | | 12 |
| 19 | LS1 | Clsae collar | | 76 |
| 20 | LS1 | Sew btm hem | | 215 |
| 21 | FL | Make loop & cut | 120 | 120 |
| 22 | LS1 | Atc loop | 50 | |
| 23 | BT | BT loop | 10 | |
| 24 | BH | Sew btn hole-14 | 14 | |

| | | |
|----------|-------------|--------------|
| 40/2 LS1 | 244 | 854 |
| OL5 | 630 | 14490 |
| FL | 120 | 480 |
| BT | 10 | 250 |
| BH | 28 | 448 |
| | 1032 | 16522 |
| 20/2 LS1 | 1395 | 4883 |
| KAN | 560 | 4480 |
| FL | 120 | 960 |
| | 2075 | 10323 |

| | | | |
|------------|-------|---------|-----------|
| 165 | Mitre | Booking | 144 Mitre |
|------------|-------|---------|-----------|

| | | | |
|------------|-------|---------|-----------|
| 103 | Mitre | Booking | 123 Mitre |
|------------|-------|---------|-----------|

| | | | | |
|--------------|------------|-------|---------|------------------|
| Total | 268 | Mitre | Booking | 267 Mitre |
|--------------|------------|-------|---------|------------------|

**3.6 Sewing Section monitoring sheet for input (Industry copy).
Date.28.11.18**

BEXIMCO FACTORY NAME 1200 Sl. No. 69

SECTION MONITORING SHEET (SUPERVISOR) Date 28.11.2018

Buyer: Primark P/O-Style 5820200 Line No D

| SL | OPERATION NAME | OPERATOR | CF (TARGET) | 1ST | 2ND | 3RD | 4TH | 5TH | 6TH | 7TH | 8TH | 9TH | 10TH |
|----|------------------|----------|-------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| 1 | BOX PLAT LAILINE | | 100 | 75 | 80 | 60 | 70 | 80 | 80 | 80 | 80 | | |
| 2 | BANE LAILINE | | 100 | 55 | 55 | 55 | 65 | 55 | 55 | 55 | 55 | | |
| 3 | COFF. LL | | | 60 | 75 | 70 | 75 | 80 | 80 | 90 | 20 | | |
| 4 | BANE IRON | | | 75 | 75 | 75 | 70 | 75 | 60 | 75 | 70 | | |
| 5 | BANE JANE | | | 75 | 75 | 75 | 75 | 75 | 60 | 75 | 70 | | |
| 6 | COFF. MACK | | | 50 | 60 | 70 | 70 | 70 | 70 | 70 | 70 | | |
| 7 | CHAMBOL/P | | | 50 | 70 | 70 | 70 | 68 | 70 | 70 | 70 | | |
| 8 | TAF. T.S | | | 50 | 50 | 50 | 60 | 70 | 70 | 70 | 60 | | |
| 9 | TAF. JANE | | | 70 | 80 | 70 | 60 | 70 | 80 | 80 | 60 | | |
| 10 | BOX PLAT | | | 60 | 80 | 80 | 60 | 30 | 50 | 100 | 100 | | |
| 11 | BATTN. PAF | | | 60 | 80 | 140 | 80 | 280 | 60 | 30 | 40 | 100 | 100 |
| 12 | BOD. MAR | | | 50 | 80 | 60 | 60 | 30 | 50 | 100 | 100 | | |
| 13 | POCK. IRON | | | 50 | 60 | 70 | 70 | 30 | 50 | 75 | 75 | | |
| 14 | POCK. JANE | | | 40 | 45 | 45 | 45 | 50 | 40 | 45 | 70 | 75 | |
| | SOLD CR JANE | | | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 |

Supervisor
Prep. By I. E Dept.

Line Chief
Sec Mon

Floor Incharge
Floor Format

Table: Sewing Section Monitoring sheet for input. Buyer: Primark Style: Ladies Shirt

Sewing Section Monitoring sheet for input. Date.28.11.18

| LINE NO --D | | Team-- | BUYER: | Primark | | STYLE: 803481 | | |
|-------------|---------------------|---------------|--------|---------|-----|---------------|-----|-----|
| SL | OPERATION NAME | OPERATOR NAME | Target | 1hr | 2hr | 3hr | 4hr | 5hr |
| 1 | Box plat laining | | 100 | 75 | 80 | 80 | 80 | 80 |
| 2 | Bane lining | | 100 | 55 | 55 | 55 | 55 | 55 |
| 3 | Cuff lining | | | 60 | 75 | 70 | 75 | 80 |
| 4 | Bane iron | | | 75 | 75 | 75 | 70 | 75 |
| 5 | Bane joint | | | 75 | 75 | 75 | 75 | 75 |
| 6 | Cuff make | | | 50 | 60 | 70 | 70 | 70 |
| 7 | Gamble | | | 50 | 70 | 70 | 70 | 60 |
| 8 | Tap T/S | | | 30 | 50 | 50 | 60 | 70 |
| 9 | Tap joint | | | 60 | 80 | 70 | 60 | 70 |
| 10 | Box plaket | | | 60 | 80 | 80 | 60 | 30 |
| 11 | botton plat | | | 60 | 80 | 80 | 60 | 30 |
| 12 | body mark | | | 50 | 80 | 80 | 70 | 30 |
| 13 | Pocket iron | | | 40 | 70 | 70 | 45 | 50 |
| 14 | Pocket joint | | | 70 | 45 | 45 | 70 | 70 |

Table 5: Sewing Section Monitoring sheet for input. Buyer: Primark Style: Ladies Shirt

**3.7 Sewing Section monitoring sheet for output (Industry copy).
Date: 28.11.18**

BEXIMCO FACTORY NAME: *[Handwritten]* Sl. No. 69
 SECTION MONITORING SHEET (SUPERVISOR) Date: 28-11-18
 Buyer: *PR* P/O-Style: *70, 58202001* Line No: *A*

| SL | OPERATION NAME | OPERATOR | CF (TARGET) | 1ST | 2ND | 3RD | 4TH | 5TH | 6TH | 7TH | 8TH | 9TH | 10TH |
|----|----------------|----------|-------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| 1 | Collar make | Fulzan | | 120 | 130 | 140 | 140 | 140 | 140 | 140 | 140 | 140 | 140 |
| 2 | Band | Suhim | | 120 | 130 | 140 | 140 | 140 | 140 | 140 | 140 | 140 | 140 |
| 3 | yolk | Hslum | <i>17</i> | 120 | 130 | 140 | 140 | 140 | 140 | 140 | 140 | 140 | 140 |
| 4 | w | Layila | | 120 | 130 | 140 | 140 | 140 | 140 | 140 | 140 | 140 | 140 |
| 5 | Bon plat | Musim | | 140 | 160 | 190 | 190 | 190 | 190 | 190 | 190 | 190 | 190 |
| 6 | Button plat | Fozruk | <i>11</i> | 120 | 120 | 125 | 130 | 140 | 125 | 125 | 125 | 125 | 125 |
| 7 | Bone | Mosa | <i>100</i> | 110 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 |
| 8 | paket | Anggah | | 110 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 |
| 9 | Bone Tuck | Lorely | | 100 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 |
| 10 | w | Ripul | | 100 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 |
| 11 | paket | Surrel | | 60 | 60 | 70 | 70 | 60 | 80 | 90 | 90 | 60 | 60 |
| 12 | Bone | Beau | | 60 | 60 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 |
| 13 | paket | Suhim | | 100 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 |
| 14 | Solder | Rinn | | 100 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 |
| | w | Rebeka | | 100 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 |

Supervisor: *[Signature]* Line Chief: *[Signature]* Floor Incharge: *[Signature]*
 Prep. By I. E Dept. Sec Mon: *[Signature]* Floor Format: *[Signature]*

Table: Sewing Section Monitoring sheet for output. Buyer: Primark Style: Ladies Shirt

Sewing Section Monitoring sheet for output. Date: 28.11.18

| LINE NO --D | | Team-- | BUYER | primark | | STYLE:803481 | | |
|-------------|----------------|---------------|-------|---------|-----|--------------|-----|-----|
| SL | OPERATION NAME | OPERATOR NAME | M/C | 1hr | 2hr | 3hr | 4hr | 5hr |
| 1 | Coller Make | fulzan | | 120 | 130 | 140 | 140 | 140 |
| 2 | band joint | subina | | 120 | 130 | 140 | 140 | 140 |
| 3 | yoke joint | aslam | | 120 | 130 | 130 | 130 | 130 |
| 4 | box plete | layla | | 140 | 130 | 130 | 130 | 130 |
| 5 | bone joint | faruk | | 120 | 140 | 140 | 130 | 130 |
| 6 | pocket joint | ausha | | 110 | 120 | 125 | 130 | 130 |
| 7 | bone tack | aysha | | 110 | 120 | 120 | 130 | 125 |
| 8 | pocket joint | beauty | | 100 | 120 | 130 | 130 | 130 |
| 9 | sholder joint | sahina | | 100 | 120 | 130 | 130 | 130 |
| 10 | sholder t/s | rina | | 100 | 120 | 130 | 130 | 130 |

Table 6: Sewing Section Monitoring sheet for output. Buyer: Primark Style: Ladies Shirt

3.8 Hourly Production report (Industry copy).

Date: 29.11.18

| | | | | | | | | | | | | |
|-----------------|----------------|--|--|--|--|--|--|--|--|--|--|--|
| START DATE | 26.11.2018 | | | | | | | | | | | |
| BUYER | Primark | | | | | | | | | | | |
| STYLE NO. | 823481 | | | | | | | | | | | |
| ORDERED QTY | 13024 Pcs | | | | | | | | | | | |
| SMV | 12.84 | | | | | | | | | | | |
| RUNNING DAYS | 4th Day | | | | | | | | | | | |
| NO OF OPERATORS | 56 | | | | | | | | | | | |
| TARGET PER HOUR | 230 Pcs (100%) | | | | | | | | | | | |

| | | | | | | | | | | | | | |
|---------------------|--------------|--------------|---------------|----------------|----------------|---------------|--------------|--------------|--------------|--------------|--------------|-------|--|
| VISUAL BOARD | | | | | | | | | | | | | |
| LINE-J | | | | | | | | | | | | | |
| Date : 29-11-18 | | | | | | | | | | | | | |
| OUTPUT | 7.30 8.30 | 8.30 9.30 | 9.30 10.30 | 10.30 11.30 | 11.30 12.30 | 12.30 1.30 | 1.30 2.30 | 2.30 3.30 | 3.30 4.30 | 4.30 5.30 | 5.30 6.30 | TOTAL | |
| DEFECT QTY | 09 09 | 12 21 | 10 31 | 12 43 | 15 58 | 14 72 | 11 83 | | | | | | |
| PASSED QTY | 120 120 | 160 280 | 160 440 | 160 600 | 160 760 | 200 960 | 160 1120 | | | | | | |
| EFFICIENCY | | | | | | | | | | | | | |
| REMARKS | | | | | | | | | | | | | |

| Output\hr | 7:30 | 8:30 | 9:30 | 10:30 | 11:30 | 12:30 | 1:30 | 2:30 | total |
|-----------|---------|---------|---------|---------|---------|---------|----------|----------|-------|
| | 8:30 | 9:30 | 10:30 | 11:30 | 12:30 | 1:30 | 2:30 | 3:30 | |
| DEFF.QTY | 9/9 | 12/21 | 10/31 | 12/43 | 13/58 | 14/72 | 11/83 | 10/93 | 93 |
| PASS.QTY | 120/120 | 160/280 | 160/440 | 160/600 | 160/760 | 200/960 | 160/1120 | 200/1320 | 1320 |

Table 7: Hourly Production report. Buyer: Primark Style: Ladies Shirt

3.9 Washing QA Audit Report (Industry copy).

Date: 28.11.18

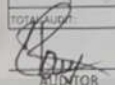
| BEXIMCO | | BEXIMCO GARMENTS DIVISION | | | | | | | | | | DATE: 28-11-2018 | | | | | | | | | | | | | |
|---|--------|---------------------------|-----------|---------------|-----------|-----------------|--|-----------|--------------------|------------|----------------|------------------|---------------|-------------|--------|------------------|----|------------|--|---|--|------------|--|---|--|
| FACTORY NAME: BAL-05 | | WASHING QA AUDIT REPORTS | | | | | | | | | | GROUP: A | | | | | | | | | | | | | |
| BUYER | STYLE | QTY | COLOUR | WASHING PLANT | WASH TYPE | APPROVE STANDED | AUDIT ZON/W/DEFECT/HAND FEEL/MEASUREMENT | | DEFECT DESCRIPTION | DEFECT QTY | TOTAL DEFECT % | 100% SHADE CHECK | OFF SHADE QTY | OFF SHADE % | ACCEPT | NOT ACCEPT | RE | REMARK | | | | | | | |
| | | | | | | | LOT QTY | AUDIT QTY | | | | | | | | | | | | | | | | | |
| Primark | Emley | 7002154 | Dark blue | R.P. | ✓ | | 350 | 70 | OUT OF SHADE | 02 | 02 | 3% | ✓ | 02 | 3% | ✓ | | PASS | | | | | | | |
| " | " | " | " | " | ✓ | | 540 | 108 | OUT OF SHADE | 04 | 04 | 4% | ✓ | 04 | 4% | ✓ | | " | | | | | | | |
| " | " | " | " | " | ✓ | | 500 | 100 | OUT OF SHADE | 02 | 02 | 2% | ✓ | 02 | 2% | ✓ | | " | | | | | | | |
| " | " | " | " | " | ✓ | | 1100 | 220 | | 07 | 07 | 3% | ✓ | 07 | 3% | ✓ | | " | | | | | | | |
| Bestseller | Living | 303700 | | | | | 192 | 26 | | 01 | 4% | ✓ | 01 | 4% | ✓ | | | " | | | | | | | |
| Primark | Tenue | 303400 | Navy | " | ✓ | | 110 | 22 | | 01 | 5% | ✓ | 01 | 5% | ✓ | | | " | | | | | | | |
| " | " | " | " | " | ✓ | | 350 | 70 | | 01 | 17% | ✓ | 01 | 17% | ✓ | | | " | | | | | | | |
| Monks | 3294 | 302934 | Tanacola | " | ✓ | | 122 | 24 | | | | | | 01 | 4% | ✓ | | " | | | | | | | |
| TOTAL AUDIT PASS | | | | | | | | | | | | | | | | TOTAL AUDIT FAIL | | AUDIT PASS | | % | | AUDIT FAIL | | % | |
|  | | | | | | | | | | | | | | | | QA MANAGER/QM | | | | | | | | | |

Table: Hourly Production Report. Buyer: Primark Style: Ladies Shirt

Washing QA Audit Report. Date: 28.11.18

| BUYER | STYLE | DPI | COLOUR | WASHING | WASH PLANT | WASH TYPE | APPROVE STANDED | | AUDIT 20%W/DEFECT/HANDFEEL/MEASUREMENT | | DEFECT DISCRPTION | DEFECT | TOTAL | DEFECT | 100% | OFF | OFF | ACCE | NOT | RE | REMARK |
|--------------|--------------|-------------------|--------|-------------------|------------|-------------|-----------------|-------|--|---------------|-------------------|--------|-------|--------|-------|-----|-----|------|-------|----|--------|
| | | | | | | | AVAIL | NOT | LOT | AUDIT | | QTY | QTY | % | CHECK | QTY | % | PT | ACC | RE | |
| | | | | | | | ABLE | AVAIL | QTY | QTY | | | | | | | | EPT | AUDIT | | |
| primark | Tencel shirt | 80348 | Navy | R.R | | | | | 110 | 22 | out of shade | 1 | 1 | 5% | | 1 | 5% | | | | pass |
| primark | Tencel shirt | 80348 | Navy | R.R | | | | | 350 | 70 | out of shade | 2 | 2 | 3% | | 2 | 3% | | | | pass |
| primark | Tencel shirt | 80348 | Navy | R.R | | | | | 500 | 100 | | 2 | 2 | 3% | | 2% | 3% | | | | pass |
| primark | Tencel shirt | 80348 | Navy | R.R | | | | | 110 | 22 | | 1 | 1 | 5% | | 1 | 5% | | | | pass |
| | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| TOTAL AUDIT: | | TOTAL AUDIT PASS: | | TOTAL AUDIT FAIL: | | AUDIT PASS: | | % | | AUDIT FAIL: | | % | | | | | | | | | |
| AUDITOR | | | | | | | | | | QA.MANAGER/QM | | | | | | | | | | | |

Table 8: Hourly Production report. Buyer: Primark Style: Ladies Shirt

3.10 Production Safety control sheet Report (industry copy).
Date: 28.11.18

EXMCO **Production Safety control sheet**

Operation : In Line pull testing report-Press/Snap, Eyelet rivets etc.
 Supplier : BUYER: PRIMARK
 Production Date : From _____ Color: _____
 Style No : TENCEL BTN. SHIRT
 Po No : _____
 Requirements : Two GMTS taken from each press fastener machine in production and all the fasteners on both GMTS tested for pull force (male and female parts).
 both parts of fastener to withstand either, 50 N (dimension less than or equal to 6mm) or 70 N (Dimension greater than 6mm).
 Test is completed when the part is pulled from the garment.
 The force at the point of breakage is recorded.
 Test carried out on all machine in production every four hours.

W:KGS

| Newton force recored at breaking point for each fastener part | | | | | | | | | | | Pass/ Fail | | | | |
|---|------|---------|--------|---|---|---|---|---|---|---|---------------|---|----|------|------|
| Date | Time | Machine | Part | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | | |
| 11/11/18 | 7:40 | 0002 | Male | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | Pass | |
| | | 0030 | Female | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | Pass | |
| | | 0038 | Male | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | Pass | |
| | | 0013 | Female | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | Pass | |
| | | 0046 | Male | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | Pass | |
| | | 0019 | Female | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | Pass | |
| | 9:30 | 0097 | Male | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | Pass |
| | | 0045 | Female | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | Pass |
| | | 0002 | Male | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | Pass |
| | | 0030 | Female | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | Pass |
| | | 0038 | Male | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | Pass |
| | | 0013 | Female | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | Pass |
| 11:35 | 0046 | Male | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | Pass | |
| | 0019 | Female | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | Pass | |
| | 0097 | Male | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | Pass | |
| | 0045 | Female | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | Pass | |
| | 0002 | Male | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | Pass | |
| | 0030 | Female | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | Pass | |
| 3:25 | 0038 | Male | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | Pass | |
| | 0013 | Female | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | Pass | |
| | 0046 | Male | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | Pass | |
| | 0019 | Female | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | Pass | |
| | 0097 | Male | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | Pass | |
| | 0045 | Female | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | Pass | |

QC INC 2018
 PL.MANAGER
 Q.A HEAD

Table: Production Safety control sheet Report. Buyer: Primark Style: Ladies Shirt

Production Safety control sheet Report. Date: 28.11.18

| Date | | Time | Machine | Part | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | Pass/ Fail |
|--|-----|--------|---------|--------|---|--------|---|---|---|------------|---|---|----------|----|---------------|
| Newton force recored at breaking point for each fastener part | | | | | | | | | | | | | | | |
| 11.11.18 | 7.4 | 2 | Male | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 Pass |
| | | 30 | Female | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 pass |
| | | 38 | Male | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 pass |
| | | 13 | Female | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 pass |
| | | 46 | Male | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 pass |
| | | 47 | Female | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 pass |
| | | 45 | Male | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 pass |
| | 9.3 | 2 | Female | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 pass |
| | | 30 | Male | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 pass |
| | | 38 | Female | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 pass |
| | | 13 | Male | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 pass |
| | | 46 | Female | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 pass |
| | | 14 | Male | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 pass |
| | | 47 | Female | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 pass |
| | | 45 | Male | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 pass |
| | 11 | 2 | Female | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 pass |
| | | 30 | Male | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 pass |
| | | 38 | Female | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 pass |
| | | 13 | Male | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 pass |
| | | 46 | Female | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 pass |
| | | 47 | Male | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 pass |
| | | 45 | Female | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 pass |
| | 3.3 | 2 | Male | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 pass |
| | | 30 | Female | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 pass |
| | | 38 | Male | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 pass |
| | | 13 | Female | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 pass |
| | | 46 | Male | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 pass |
| | | 47 | Female | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 pass |
| | | 45 | Male | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 pass |
| | | | Female | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 pass |
| Q.A | | QC.INC | | FI.INC | | QA.INC | | | | FI.MANAGER | | | Q.A HEAD | | |

Table 9: Production Safety control sheet Report. Buyer: Primark Style: Ladies Shirt

3.11 Finish Garments SKU Report (Industry copy).
Date: 28.11.18

SARABO, KASHIMPUR, GAZIPUR

Finish Garments SKU Check Report

Name: SHAMIM Team: A
 Card no: 18348 Date: 28.11.18

| Hour | Total Check | Total Pass | Total Mistake | Mistake % | Classification of mistake | | | | | Remarks |
|-------|-------------|------------|---------------|-----------|---------------------------|---------------|-------------|------------------|-------------------|---------|
| | | | | | Size Mistake | Color Mistake | Wrong Label | Hang Tag Mistake | Price Tag Mistake | |
| 1 | 44 | 44 | — | — | — | — | — | — | — | |
| 2 | 44 | 43 | 1 | 2% | — | — | 1 | — | — | |
| 3 | 134 | 133 | 1 | 0.7% | — | — | 1 | — | — | |
| 4 | 89 | 89 | — | — | — | — | — | — | — | |
| 5 | NIL | — | — | — | — | — | — | — | — | |
| 6 | 90 | 89 | 1 | 1% | — | — | 1 | — | — | |
| 7 | 71 | 71 | — | — | — | — | — | — | — | |
| 8 | 53 | 52 | 1 | 2% | — | — | 1 | — | — | |
| 9 | 31 | 31 | — | — | — | — | — | — | — | |
| 10 | 260 | 259 | 1 | 0.4% | — | — | 1 | — | — | |
| Total | 822 | 817 | 05 | 0.6% | — | — | 06 | — | — | |

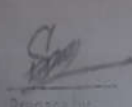



 Prepare by:  Finish Manager:   Finishing Manager

Table: Finish Garments SKU Report. Buyer: Primark Style: Ladies Shirt

3.12 Two Hours Audit Report (Industry copy).
Date: 24.11.18

XINCO FACTORY NAME : DAI-05

PACKING GOODS INSPECTION REPORT
 AQL TABLE FOR GENERAL INSPECTION

| LOT SIZE | NORMAL SAMPLIN LEVEL-I | AQL 5 | | AQL 2.5 | | AQL 4.0 | |
|----------|------------------------|-------|--------|---------|--------|---------|--------|
| | | ACCP | REJECT | ACCP | REJECT | ACCP | REJECT |
| 2-8 | 2 | 0 | 1 | 0 | 1 | 0 | 1 |
| 9-25 | 3 | 0 | 2 | 0 | 2 | 0 | 2 |
| 16-25 | 3 | 0 | 2 | 0 | 2 | 0 | 2 |
| 26-50 | 5 | 0 | 3 | 0 | 3 | 0 | 3 |
| 51-80 | 5 | 0 | 3 | 0 | 3 | 0 | 3 |
| 81-100 | 5 | 0 | 3 | 0 | 3 | 0 | 3 |
| 101-125 | 5 | 0 | 3 | 0 | 3 | 0 | 3 |
| 126-150 | 5 | 0 | 3 | 0 | 3 | 0 | 3 |
| 151-200 | 7 | 0 | 4 | 0 | 4 | 0 | 4 |
| 201-250 | 7 | 0 | 4 | 0 | 4 | 0 | 4 |
| 251-300 | 7 | 0 | 4 | 0 | 4 | 0 | 4 |
| 301-350 | 7 | 0 | 4 | 0 | 4 | 0 | 4 |
| 351-400 | 7 | 0 | 4 | 0 | 4 | 0 | 4 |
| 401-500 | 10 | 0 | 5 | 0 | 5 | 0 | 5 |
| 501-600 | 10 | 0 | 5 | 0 | 5 | 0 | 5 |
| 601-700 | 10 | 0 | 5 | 0 | 5 | 0 | 5 |
| 701-800 | 10 | 0 | 5 | 0 | 5 | 0 | 5 |
| 801-900 | 10 | 0 | 5 | 0 | 5 | 0 | 5 |
| 901-1000 | 10 | 0 | 5 | 0 | 5 | 0 | 5 |

DATE: 24-11-18

LOT AUDIT () DAY FINAL () DUPRO () PRE FINAL () FINAL ()

BUYER: PRIMARK STYLE: TENCEL CTN SHIRT ID: NASIR
 FACTORY: DAI-05 AUDITOR:

DESCRIPTION: LADIES DRESS P.O.: S820200 PRODUCTION STATUS: 90% COMPLETE
 P.O. QTY: 9005 CTN QTY: 1050
 COLOR: MUSTARD TTL CTN: 1050
 PACK QTY:

1. SHIPPING MARK: TIME!

3. FIT AUDIT: (SEE ATTACHED SHEET)
 QTY INSPECTED: 80 ACC: 03 REJ: 04
 % DEFECTIVE: 5% QTY REJECTED: 4

COMMENTS: RG-AUDIT PASS AS PER A.Q.L

2. SIZE & COLOR ASSORTMENT: CORRECT: () WRONG: ()
 MIS-ASSORTED CARTON: YES () NO ()

PC. SET ASSORTED/ SOLID SIZE AND/OR ASSORTED/SOLID COLOR:
 SINGLE SAMPLING PLAN: LEVEL I or II NORMAL/TIGHTEN ACCEPTABLE QUALITY LEVEL (A.Q.L): 15 ACC: 03 REJECT: 04
 SAMPLE SIZE: 80 ACC: 03 REJECT: 04

| CHECKED | YES | NO | NA | CODE | DEFECT DESCRIPTION | POINTS | |
|--------------------|-------------------------------------|----|----|------|--------------------|--------|-------|
| | | | | | | MAJOR | MINOR |
| | <input checked="" type="checkbox"/> | | | | | | |
| Main label | <input checked="" type="checkbox"/> | | | | | | |
| Size care label | <input checked="" type="checkbox"/> | | | | | | |
| Shade label | | | | | | | |
| Others label | | | | | | | |
| Hang tag pos | | | | | | | |
| Buttoning | <input checked="" type="checkbox"/> | | | | | | |
| Spare button | | | | | | | |
| Poly bag | | | | | | | |
| Fab test | | | | | | | |
| Girts test | | | | | | | |
| Others test | | | | | | | |
| other ornaments | | | | | | | |
| Total defects | | | | | | | |
| Total No of points | | | | | | | |
| Grand total Points | | | | | | | |

Barcode or other sticker inspe
 Color/Size

COMMENTS: FOUND GARMENTS UNCUT & LOOSE THREAD.

AUDITOR'S SIGN: [Signature] FIN. INCHARGE: [Signature] FM/Q.A.M

Table: Two Hours Audit Report. Buyer: Primark Style: Ladies Shirt

Two Hours Audit Report Date: 28.11.18

| BEXIMCO | | TWO HOURS SUMMERY | | | | | | | |
|------------------------------|---|--------------------------|--|---------------------|---------|-------------------|--|--------|--|
| FACTORY NAME: BAL-05 | | | | | | | | | |
| SHIF: A | | | | | | DATE: 28 / 11 /18 | | | |
| LOT NO: | | | | | | | | | |
| BUYER: | primark | | | | | | | | |
| STYLE NO: | 80348 | | | | | | | | |
| PO NO: | 5820200 | | | | | | | | |
| COLOR: | navy | | | | | | | | |
| ORDER QTY: | 1170 | | | | | | | | |
| TWO HOURS QTY: | | | | | | | | | |
| AUDIT QTY: | 80 | | | | | | | | |
| AQL:(INTERNAL) | | | | | | | | | |
| ACCEPT QTY: | 3 | | | | | | | | |
| FOUND DEFECT: | 3 | | | | | | | | |
| RESULT: | pass | | | | | | | | |
| MAJOR DEFECTS ARE AS FOLLOWS | | | | | | | | | |
| SER | DESCRIPTION OF DEFECT | BUYER WISE DEFECT QTY | | | | | | | |
| | | | | | | | | | |
| 1 | when size care label attach then needle cut | | | | 2 | | | | |
| 2 | oil sport inbody | | | | 1 | | | | |
| 3 | | | | | total=3 | | | | |
| BUYER WISE DEFECT PCS | | | | | | | | | |
| | | | | TOTAL DEFECT PCS- 3 | | | | #NAME? | |

Table 11: Two Hours Audit Report. Buyer: Primark Style: Ladies Shirt

3.13 Day Final Summary (Industry copy). Date: 10.11.18

SEXIMCO FACTORY NAME : RDL-05 SL NO: 118

PACKING GOODS INSPECTION REPORT

AQL TABLE FOR GENERAL INSPECTION

| LOT SIZE | NORMAL SAMPLIN LEVEL | AQL 1.0 | | AQL 2.5 | | AQL 4.0 | |
|---------------|----------------------|---------|--------|---------|--------|---------|--------|
| | | ACCP | REJECT | ACCP | REJECT | ACCP | REJECT |
| 2-8 | 2 | 0 | 1 | 0 | 1 | 0 | 1 |
| 9-15 | 2 | 0 | 1 | 0 | 1 | 0 | 1 |
| 16-25 | 3 | 0 | 1 | 0 | 1 | 0 | 1 |
| 26-50 | 5 | 0 | 1 | 0 | 1 | 0 | 1 |
| 51-90 | 8 | 0 | 1 | 0 | 1 | 0 | 1 |
| 91-150 | 8 | 0 | 1 | 0 | 1 | 0 | 1 |
| 151-280 | 13 | 0 | 1 | 1 | 2 | 1 | 2 |
| 281-500 | 20 | 1 | 2 | 1 | 2 | 2 | 3 |
| 501-1000 | 32 | 1 | 2 | 2 | 3 | 3 | 4 |
| 1001-1500 | 50 | 2 | 3 | 3 | 4 | 4 | 5 |
| 1501-2000 | 60 | 2 | 3 | 4 | 5 | 5 | 6 |
| 2001-3000 | 80 | 3 | 4 | 5 | 6 | 6 | 7 |
| 3001-5000 | 100 | 4 | 5 | 6 | 7 | 7 | 8 |
| 5001-10000 | 150 | 5 | 6 | 7 | 8 | 8 | 10 |
| 10001-150000 | 200 | 6 | 7 | 8 | 10 | 10 | 14 |
| 150001-500000 | 315 | 10 | 13 | 14 | 15 | 15 | 22 |
| 500001-UP | 500 | 14 | 15 | 21 | 22 | 21 | 22 |

LOT AUDIT () DAY FINAL (✓) DUPRO () PRE FINAL () FINAL () DATE: 10-11-2018

BUYER: PRIMARK STYLE: TEUGL BUDHARF ID ID: 1105
 FACTORY: RDL-05 AUDITOR: RADIO

DESCRIPTION: LADIES DRESS P.O: N7X6604 PRODUCTION STATUS: % Complete
 P.O QTY: 1105 CTN QTY: 15
 COLOR: KHAKI TTL CTN: OF 15
 PACK QTY: 2225

1. SHIPPING MARK: FRONT MARK () () () 3. FIT AUDIT: (SEE ATTACHED SHEET)
SIZE MARK () () () QTY INSPECTED: 125 QTY REJECTED: 04
EXPORT CTN PLY COMMENTS: RE-AUDIT PASS AS PER AQL
GROSS WEIGHT NET WEIGHT (LBS/KG) NET WEIGHT MEASUREMENT (IN/CM)

2. SIZE & COLOR ASSORTMENT: PC SET ASSORTED SOLID SIZE AND/OR ASSORTED SOLID COLOR
 (CIRCLE APPROPRIATE) MIS-ASSORTED CARTON: YES () NO ()

| CHECKED | YES | NO | N/A | CODE | DEFECT DESCRIPTION | MAJOR POINT-1.0 | MINOR POINT-0.5 |
|---------------------------------|-----|----|-----|------|-------------------------|--------------------|-----------------|
| Main label | ✓ | | | | | | |
| Size care label | ✓ | | | * | OIL SPOT AT BODY | 01 | |
| Shade label | ✓ | | | | | | |
| Others label | ✓ | | | * | UN CUT THREAD AT (CUFF) | 02 | |
| Hang tag pos | ✓ | | | | | | |
| Buttoning | ✓ | | | * | HFLOW AT PKT | 01 | |
| Spare button | | | | | | | |
| Poly bag | ✓ | | | | | | |
| Fab test | | | | | | | |
| Gmts test | | | | | | | |
| Others test | | | | | | | |
| other ornaments | | | | | | | |
| Barcode or other sticker: inspe | | | | | | Total defects | |
| Color/Size | | | | | | Total No of points | |
| | | | | | | Grand total Points | |

COMMENTS: 04

AUDITOR'S SIGN: [Signature] FIN. IN CHARGE: [Signature] F.M.Q.A.M: [Signature]

Table: Day Final Summary. Buyer: Primark Style: Ladies Shirt

Day Final Summary. Date: 24.11.18

| BEXIMCO | | DAY FINAL SUMMERY | | | |
|------------------------------|-----------------------|-----------------------|--|-------|----------|
| FACTORY NAME: BAL-05 | | | | | |
| SHIFT: | A | | | DATE: | 10/11/18 |
| BUYER: | Primark | | | | |
| STYLE: | 803481 | | | | |
| PO NO: | N776694 | | | | |
| COLOR: | Navy | | | | |
| DPI: | | | | | |
| DISPO: | | | | | |
| ORDER QTY: | 2225 | | | | |
| DAY PRODUCTION QTY: | | | | | |
| AUDIT QTY: | 125 | | | | |
| AQL:(INTERNAL) | | | | | |
| ACCEPT QTY: | 5 | | | | |
| FOUND DEFECT: | 4 | | | | |
| RESULT: | pass | | | | |
| MEJOR DEFECTS ARE AS FOLLOWS | | | | | |
| SER | DESCRIPTION OF DEFECT | BUYER WISE DEFECT QTY | | | |
| | | | | | |
| 1 | oil sport in body | 1 | | | |
| 2 | un cut thread at cuff | 2 | | | |
| 3 | high-low at pocket | 1 | | | |
| 4 | | total=4 | | | |
| BUYER WISE DEFECT PCS | | | | | |
| | | TOTAL DEFECT PCS-4 | | | #NAME? |

Table 12: Day Final Summary. Buyer: Primark Style: Ladies Shirt

3.14 End line inspection for defect checking Report (industry copy). Date: 29.11.18

C.F.D L-5
G.T. ALAL
ID NO - 4883

BEXIMCO **FACTORY NAME :**

Buyer: **PRIMARK**
Style #: **713 SS DANIM SHIRT**
Order Qty:

End Table Inspection
D P I - 802226

| Description Name of Defects/ Code | Time | | | | | Lunch | Time | | | | | Defect Qty | Defect % | | | | | | | | | |
|--|--------|--------|---------|---------|---------|-----------------------|-------|-------|-------|-------|-------|------------|----------|------|------|------|------|--|--|--|--|--|
| | 8-9 am | 9-10am | 10-11am | 11-12am | 12-01pm | | 2-3pm | 3-4pm | 4-5pm | 5-6pm | 6-7pm | | | | | | | | | | | |
| 76-0277003975LAD WHI | | | | | | L u n c h | | | | | | 7 | | | | | | | | | | |
| 77-0277003975LAD WHI | | | | | | | | | | | | | 7 | | | | | | | | | |
| 51-038ND27700 | | | | | | | | | | | | | 7 | | | | | | | | | |
| 77-038ND27700 | | | | | | | | | | | | | 7 | | | | | | | | | |
| 81-0277003975LAD WHI | | | | | | | | | | | | | 7 | | | | | | | | | |
| Defect Quantity (Non conforming Qty) | | | | | | | | | | | | | 7 | | | | | | | | | |
| Repair Quantity/ Rectified Qty) | | | | | | | | | | | | | | | | | | | | | | |
| OK Quantity (Pass Qty By Inspector) | | | | | | | | | | | | | 93 | | | | | | | | | |
| Total Inspected Qty | | | | | | | | | | | | | 100 | | | | | | | | | |
| Reject Quantity | | | | | | | | | | | | | | | | | | | | | | |
| Balance Qty if any (Balance will be calculate with next hour Quantities) | | | | | | | | | | | | | | | | | | | | | | |
| Sign of Inspected by | | | | | | | | | | | | | ALAL | ALAL | ALAL | ALAL | ALAL | | | | | |
| L: Child / Supervisor Production Incharge (any) | | | | | | | | | | | | | | | | | | | | | | |

| Analysis of Defects | | | |
|---------------------|--------------------|---------|-----|
| Ranking | Defect Description | Defects | Qty |
| 1st | | | |
| 2nd | | | |
| 3rd | | | |
| 4th | | | |

| Defects Code | | | |
|---------------------------------|---------------------------------|--------------------------------|-----------------------------------|
| 1. Measurement | 14. Cracked | 23. Left & Right uneven Length | 35. Wrong |
| 2. Machine Flaw | 15. Gathers unevenly | 24. High & Low | 36. Skewed |
| 3. Open Seam | 16. Damage | 25. Twisted | 37. Missing assortment |
| 4. Broken stitch | 17. Needle Cut | 26. Impinger | 38. Pleated |
| 5. Rawedge | 18. Seams breaking | 27. Poor join | 39. Pleated |
| 6. Skip stitch / dropped stitch | 19. Part of girl caught in seam | 28. Straying | 40. Filing |
| 7. Irregular / uneven Stitch | 20. Unmatch strip / adhesive | 29. Misplaced | 41. Wavy |
| 8. Misaligned | 21. Ply-off shape | 30. Distort stain | 42. Looseless / Fackness/bubbling |
| 9. Run off Stitch | 22. Uneven width / stitch | 31. Hole | 43. Off color |
| 10. Puckering uneven stitching | 23. Unround | 32. Missing life | 44. Washing defects |
| 11. Excessive Tight | 24. Right / distance stitch | 33. Unround | 45. Fabric defects |
| 12. wrong Position | 25. attach | 34. Contract | 46. Fall off Rivets |
| 13. Wrong color of thread | 26. Thread visible | 35. Hanging | 47. Wrong |
| | | 36. Ch damage | 48. Ch damage |

| GARMENTS PART CODE | | | |
|--------------------|------------------|-------------------|-----------------|
| A. Collar | B. U Waist | V. Arm Velle | DG. Ligh |
| C. Collar Stand | Side Vent | WH. Top | DH. Hanging |
| D. Neck | X. Waist Band | AP. Dart | SI. Appl |
| E. Neck Width | Y. Pocket | AG. Strap | SI. Waist Bag |
| F. Shoulder | Z. Back pocket | AP. Smoothing | SI. Top pin |
| G. Armhole | AA. Coll Pocket | AS. Ruffles | SI. Bar Code |
| H. Sleeve | AB. Front Rise | AT. Ripper | SI. Hanger |
| I. Sleeve Opening | AC. Back Rise | AU. Lining | SO. Overstitch |
| J. Sleeve Hem | AD. Collar | AV. Self seam | SP. Grommet |
| K. Sleeve under | AE. Zipper | AW. Linge | SI. Bow |
| L. Sleeve Pocket | AF. Zipper Fly | AX. Backst | SI. Embroidery |
| M. Cuff | AG. Out Seam | AY. Tacking | SI. Front Panel |
| N. Side Seam | AH. In Seam | AZ. Top Stitching | SI. Back Panel |
| O. Placket | AI. Center Front | BA. Elastic | SI. LAG |
| P. Yoke | Length | BB. Printing | SI. Back |
| Q. Front Yoke | AJ. Center Back | BC. Button | |
| R. Back Yoke | Length | BD. Button Hole | |
| S. Plaps | AK. Tape | BE. 4/4W | |
| T. B. & Width | N. P. & A | BF. Lyle | |

Table: End line inspection for defect checking Day Final Summary. Buyer: Primark Style: Ladies Shirt

End line inspection for defect checking Report. Date: 29.11.18

| MEJOR DEFECTS ARE AS FOLLOWS | | | | | | |
|------------------------------|----------------------------------|--------------------------|--------|---------|---------|-----------|
| SER | DESCRIPTION OF DEFECT | Before Lunch | | | | |
| | | 8-9am | 9-10am | 10-11am | 11-12am | 12-01am |
| 1 | 7 G 2, 27 J 1, 39 J 2, 56 A 2 | 7 | | | | |
| 2 | 7 A 2, 27 J 2, 39 J 2, 56 A 2 | | 8 | | | |
| 3 | 5 W 2, 8 N 2, 27 J 3 | | | 7 | | |
| 4 | 7 G 2, 8 N 2, 27 J 3 | | | | 7 | |
| 5 | 8 N 3, 27 J 3, 39 J 3 | | | | | 9 |
| 6 | | | | | | |
| 7 | Defect quantity | 7 | 8 | 7 | 7 | 9 |
| 8 | Repair quantity | 7 | 8 | 7 | 7 | 9 |
| 9 | ok quantity pass | 93 | 112 | 113 | 113 | 111 |
| 10 | <u>total inspection quantity</u> | 100 | 120 | 120 | 120 | 120 |
| 11 | | | | | | |
| 12 | | | | | | |
| BUYER WISE DEFECT PCS | | | | | | |
| | | TOTAL DEFECT PCS- | | | | 38 |

| Defects Code | | | | | GARMENTS PART CODE | | | |
|---|----------------------------------|--------------------------------------|----------------------------------|------------------------|--------------------|------------------|-------------------|-----------------|
| 1. Measurement Defects / out of tolerance | 14. Crooked | 23. Left & Right uneven Length | 35. Wrong Attached | 49. Wrong Barcode | A. Collar | B. U. Waist | V. Arm. Velcro | BG. Logo |
| 2. Material Flaw | 15. Gathers unequally | 24. High & Low | 36. Stanted | 50. Wrong assortment | Collar Band | Side Vent | AN. Tape | BH. Hantag |
| 3. Open Seam | 16. Damage | 25. Twisted /Roping | 37. Missing | 51. Wrong Polibag | C. Hood | W. Hem Bottom | AO. Piping | BI. Alarm |
| 4. Broken stitch | 17. Needle Cut | 26. Improper Stitching | 38. Reverse | 52. Wrong Price ticket | D. Neck | X. Waist Band | AP. Dart | BJ. Waist tag |
| 5. Rawedge | 18. Seams Breaking | 27. Poor Join | 39. Pleated | 53. Poor Ironing | E. Neck Width | Y. Pocket | AQ. Strap | BK. Tag pin |
| 6. Skip stitch / Dropped stitch | 19. Part of gmt caught in seam / | 28. Shading | 40. Hiking | 54. Unreadable | F. Shoulder | Z. Back pocket | AR. Smocking | BL. Bar Code |
| 7. Irregular / unven Stitch | 20. Unmatch strip | 29. Misplaced | 41. Wavy | 55. Uncut thread | G. Armhole | AA. Coin Pocket | AS. Ruffles | BM. Carton |
| 8. Misaligned | 21. Poor/off shape | 30. Dirt/Oil stain / spot / adhesive | 42. Looseness / Foolness/bubling | | H. Sleeve | AB. Front Rise | AT. Raglan | BN. Hanger |
| 9. Run off Stitch | 22. Uneven width / | 31. Hole | 43. Off ctred | | I. Sleeve Opening | AC. Back Rise | AU. Lining | BO. Drawstring |
| 10. Puckering seam/ shirring | 23. Insecured attach | 32. Missing btn | 44. Washing defects | | J. Sleeve Hem | AD. Crotch | AV. Belt loops | BP. Grommet |
| 11. Excessive Tight | 24. Contrast Thread Visible | 33. Insecured attach | 45. Fabric defects | | K. Sleeve under | AE. Zipper | AW. Loops | BQ. Bow |
| 12. Wrong Position | | 34. Contrast | 46. Fall off Rivets | | L. Sleeve Placket | AF. Zipper Fly | AX. Bartack | BR. Embroidery |
| 13. Wrong color of thread | | 35. Wrong | 47. Wrong Hangtag | | M. Cuff | AG. Out Seam | AY. Tacking | BS. Front Panel |
| | | 36. Wrong | 48. Ctn damage | | N. Side Seam | AH. In Seam | AZ. Top Stitching | BT. Back Panel |
| | | 37. Wrong | | | O. Placket | AI. Center Front | BA. Elastic | Bu. Leg |
| | | 38. Wrong | | | P. Yoke | Length | BB. Printing | BV. Back |
| | | 39. Wrong | | | Q. Front Yoke | AJ. Center Back | BC. Button | |
| | | 40. Wrong | | | R. Back Yock | Length | BD. Button Hole | |
| | | 41. Wrong | | | S. Flaps | AK. Tabs | BE. Rivets | |
| | | 42. Wrong | | | T. Back Width | AL. Patch | BF. Label | |

Table 13: End line inspection for defect checking Day Final Summary. Buyer: Primark Style: Ladies Shirt:

Chapter-IV

Result and Discussion

4.1 Discussion on Cutting for Ladies Shirt:

Shirt is made by different parts joining such as Front and Back Part, Sleeve and other parts. Actual garments size have to need actual size of every (cutting) parts. If any wrong selection occurred due to garments cutting then this parts reject. For the shirts every parts have to need specific length and width. Advantage of this cutting table is there was no objection from buyer. Some of deviation which occurred in some measuring point but it was obeyed the AQL from the buyer. When we cut the garments parts then some of deviation occurred. Acceptable deviation is not same for every parts. It is varied on buyers. Form the cutting table we seen that, for medium (M) size Body length deviation average 3.3 cm, Chest deviation average 4.4 cm, Waist deviation 3.2 cm and Bottom deviation 1.5 cm. For Large (L) size Body length deviation average 4.4 cm, Chest deviation average 3.8 cm, Waist deviation

1.2 cm and Bottom deviation 2.4 cm. L size parts Body length and Bottoms deviation is higher than Medium size garments parts and Medium size garments Chest and Waist deviation is higher than large size garments Chest and Waist parts

4.2 Summery Table of SMV

| Time | Minimum Time (0-0.14)min | Average Time (0.15-0.29)min | Maximum Time (0.3-0.44)min |
|----------------|--|---|---|
| Operation Name | Rib cutting Neck piping, All parts loading, O/L Attach 1st Shoulder without tape, FTLK Piping neck, STS Attach 2nd shoulder{point tack}, O/L Attach 2nd shoulder after point tack, STS back tack neck {chap tack}, Trimming Thread sleeve hem(Turnover body), Trimming Thread at bottom hem | STS Attach Care Label x2, Mark at the center back, STS Attach main label(chap) + trimming, FTLK Hemming bottom(2-2.5cm) | O/L attach sleeve (adult), O/L close side seam short sleeve, FTLK Hemming sleeve (circular) without |

Different types of sewing machine have different working process. Some of process are easy and some of process are critical. Ladies shirt SMV is 2.83min. This Ladies Shirt all operation distribution by calculated SMV. Every working area of garments aren't same. That's way all individual process divided three types based on time. Minimum, average and maximum. This Critical process have to need higher time than medium (average) and normal process. Some of process are easy and operation happened on small area this process have to needed minimum time (0-0.14)min. Average time (0.15-0.29) min and Critical process have to needed higher time for operation. This process working area (sewing area) or sewing curve area are higher and much critical than other process. That's way required maximum time (0.3- 0.44) min.

4.3 Discussion on SMV Report:

| Reason | SMV | |
|--------|--|--|
| | Over SMV | Less SMV |
| 1 | At the begging of the order | After some days when the order is running and operators practiced. |
| 2 | Critical parts are joining | Normal parts are joining |
| 3 | Non experienced operator | Experienced operator |
| 4 | Improper selection of operator | Proper operator selection |
| 5 | boring feel for long time worked continuously (if over-time present then it happen more) | In pick hours (8-11 AM), operator have better energy. |
| 6 | Carelessness of floor In-charge, QI and other | Proper guideline and careful of floor In-charge, production Manager, Industrial Engineers. |
| 7 | Sickness problem of operator. | Strong, hardworking operator |
| 8 | Mechanical and maintained problem occurred during production time. | New machine, Machines service ability efficiency higher. |

SMV variation occurred during the sewing operation. When the buyer have to required sample of garments then SMV is higher. When the order is passed and start to bulk operation then required higher time. At the begging of operation the operator dose not clearly obey how to work and how to production time reduction. In the morning the operator have enough energy to work then SMV less. At a certain time they filling bore and then they talked story each other. Then production reduction and increase defects of quality. On the other hand if the machines efficiency higher, proper guideline, and careful for working hour then production increase.

4.4 Summary of Hourly Production Report from Table

| Name of Operator | Target (Per Hr) | Total Operation (Pcs) | AVG (Per Hr) | Efficiency (Target Achieve) % |
|------------------|-----------------|-----------------------|--------------|-------------------------------|
| Aklima | 120 | 790 | 113 | 94 |
| Salma | 120 | 560 | 80 | 67 |
| Shohel | 120 | 245 | 35 | 29 |
| Rita | 120 | 560 | 80 | 67 |
| Montu | 120 | 790 | 113 | 94 |
| Laili | 120 | 755 | 108 | 90 |
| Lucky | 120 | 100 | 100 | 83 |
| Nasir | 120 | 740 | 106 | 88 |
| Khuku Moni | 120 | 720 | 103 | 86 |
| Mintu | 100 | 560 | 80 | 80 |
| Iub | 80 | 230 | 38 | 48 |
| Rokeya | 70 | 437 | 62 | 89 |
| Ataur | 70 | 316 | 45 | 64 |
| Rotna | 120 | 710 | 101 | 84 |
| Hasem | 120 | 680 | 97 | 81 |
| Munni | 120 | 80 | 80 | 67 |
| Morjin | 120 | 80 | 80 | 67 |

Garments every parts joining required time is not same. Some process are easy some are critical. Easy or basic process target is higher than critical process. From this table higher efficiency 94% and lowest efficiency 29%. Average efficiency 75%. If the garments authority take proper decision to select proper operator for proper machine operation, take care operators health, machine servicing in proper time, provide proper guideline and training then the efficiency of production increase.

4.5 Discussion on In-Line Inspection Report:

In this inspection garments every parts Style, Sewing Quality, Trims and Accessories, and Measurement are checked by Q.C. Trims and Accessories faults such as Label, Zipper, Button, Elastic, Rib missing. Critical sewing check point are Neck shape, Side joint, Arm hole up-down Point. Garments parts measurements if deviation is higher than buyer requirements then this garments will be rejects.

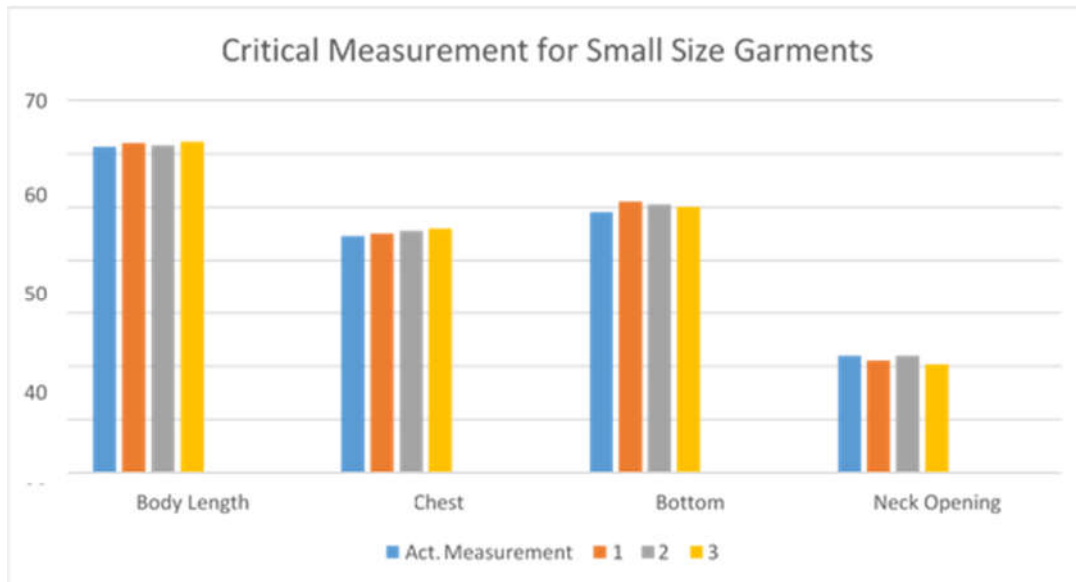


Figure 13: In Line Inspection

In this chart included critical measurement after sewing of garments. Here Green color line show every parts actual/required measurement. From this chart three garments measurement. After sewing garments body length every time higher than required measurement for the Body length, Chest & Bottom measurement. But Neck opening deviation decrease.

4.6 Discussion on Getup Check:

This inspection is done by visualization. Ironing quality poor or good, poor ironing rectify or not rectify spot rectify or not rectify, broken, drop, shade and other parameter check by getup. From the table-3.9, shown the garments getup check report. Total inspection quantity 893pcs,

Q.C pass 868, No of defect or alter found 13pcs. 1pcs reject. Spot is found higher than other alters. When found alter then it send for solution this alters in specific area of alter reduction zone. After final getup check the product send to adding accessories and carton and ready for shipment.

4.7 Summery Table of Hourly Finishing Quality Inspection Report from Table:

| Hour | Total Quantity | Q.C Pass (%) | Rework (%) | Spot (%) | Rejection (%) |
|-------|----------------|--------------|------------|----------|---------------|
| 8-9 | 207 | 77 | 12 | 10 | 1 |
| 9-10 | 205 | 83 | 12 | 5 | 0.4 |
| 10-11 | 217 | 85 | 12 | 5 | 0.4 |
| 11-12 | 236 | 84 | 11 | 5 | 0 |
| 12-01 | 226 | 86 | 9 | 4 | 0.4 |
| 02-03 | 238 | 84 | 11 | 5 | 0.4 |
| 03-04 | 234 | 81 | 12 | 6 | 0.9 |
| 04-05 | 243 | 82 | 11 | 6 | 0.4 |
| 05-06 | 242 | 83 | 10 | 6 | 0.4 |
| 06-07 | 246 | 87 | 8 | 4 | 0.4 |

By this inspection find out Total Q.C Pass, Rework, Spot and Rejection Percentage. From this table, Q.C pass less (77%), which happen in morning starting hour and Highest Q.C pass 87 percent. Average Q.C pass in this day is 83%. In this day rework 11%, Spot fund 5.6% and reject 0.5%.

Chapter-V

CONCLUSION

Conclusion:

The report represents manufacturing process of ladies Shirt in Beximco apparel industry. The assessment is done by the PRIMARK buyers, which style no 803481, Color Navy. XS, S, XL, XXL and XXXL is included. This main fabric is import from own industry for buyer requirements, that's way cutting, sewing and finishing happened for this order. Ladies Shirt manufacturing process is much critical for its different parts. Garments every parts attach carefully with actual size wise actual color. Every individual line have Quality Inspector, they are checking garments and insure its quality. From the data of SMV found that minimum-maximum time required for different types of basic and critical process. From the end line inspection report found that maximum defect zone. Ironing process gives extra outlook and better hand fell. Measurement variable for garments from sewing to after finishing. The defects were found such as uncut yarn from fabric, skip stitch, uneven stitch, puckering, and uneven joining and so on. To remove these problems the consciousness of operators and periodical inspection of machine have to do. Acceptable deviation given by buyer. Different types of faults occurred during cutting, sewing and finishing section. Improper selection of machine and operator carelessness occurred this faults. During the production time mistake garments parts exact size wise exact parts. Sometime label missing, Just missing from garments parts. If the industry insuring operators proper guide line and trained then production is increase and defects quantity reduces.

Reference:

2.1 <https://www.textiletoday.com.bd/woven-fabric-sector-bangladesh-opportunities-challenges-techniques/>

2.4 <https://apparelbrief.wordpress.com/textile-term/different-types-of-knit-woven-fabric/>

2.5.1 <https://clothingindustry.blogspot.com/2017/12/raw-materials-used-garment-industry.html>