

**T.Y.BSc Semester VI (Regular examination 2019-2020)**

**Branch: III (Textile and Fashion Technology)**

**Subject: Knitted and Nonwoven Fabric Structure and Construction**

**Semester: VI**

**Class: T.Y.BSc**

1. Name the Englishman who invented the first knitting machine
  - a) Luther Burbank
  - b) Joseph Marie
  - c) Reverend William lee
  - d) Galileo Galilei

**Correct answer: option “c”**
  
2. No extra element is needed for opening and closing of which Needle
  - a) Bearded
  - b) Latch
  - c) Compound
  - d) Sewing

**Correct answer: option “b”**
  
3. Many sets of yarns are used for
  - a) Single jersey
  - b) Weft knitting
  - c) Warp knitting
  - d) Double jersey

**Correct answer: option “c”**
  
4. How do you calculate gauge density?
  - a) Total number of loops in a measured area of fabric
  - b) The number of knitting needles per inch or cm
  - c) Weight of yarns used
  - d) Number of warp and weft in a given area

**Correct answer: option “b”**
  
5. Name the textiles made directly from fibers
  - a) Crochet
  - b) Woven
  - c) Non-woven
  - d) Knitting

**Correct answer: option “c”**
  
6. Probability of delamination is high in
  - a) Wet adhesive method
  - b) Wet Laid
  - c) Dry laid
  - d) Flame-form method

**Correct answer: option “d”**
  
7. In knitting cycle, lateral or sideways movement are called
  - a) Swings
  - b) Sinkers
  - c) Shogs

d) presser

**Correct answer: option “c”**

8. What are the two most used foam materials used in reusable packaging?

- a) Rubber and polyurethane
- b) Polyether and Scrubber Foams
- c) Closed-Cell foam and Open-Cell foam
- d) Scrubber Foams and Closed-Cell foam

**Correct answer: option “a”**

9. The pattern is drawn on paper and pins are inserted at various points, which handmade lace requires this method?

- a) Needlepoint lace
- b) Crochet lace
- c) Bobbin lace
- d) Raschel lace

**Correct answer: option “c”**

10. Which fabric allows water vapour but not liquid water?

- a) Coated Fabrics Wool
- b) Laminates Cotton
- c) Poromeric Fabrics Silk
- d) Leather Jute

**Correct answer: option “c”**

**Subject: Textile Testing and Quality Assurance**  
**Branch: III (Textile and Fashion Technology)**  
**Semester:VI                      Class: T.Y.B.Sc.**

**Instructions:**

1. All MCQs have to be attempted.
2. Each MCQ carries 2 marks.
3. Read each statement carefully and mark any one option out of the options that you think is the correct answer.
4. No negative marking for wrong answers

1. What parameter rarely affects the final drape quality of the fabric when being tested?
  - a. Stiffness of the fiber and the yarn
  - b. Size of yarn
  - c. Thread count
  - d. Observer's angle of viewing the draped sample

**Correct answer: option “d”**

2. What are the pressure conditions during a fabric abrasion test?
  - a. 2.5 cN/cm knitted fabric. 6.5 cN/cm for woven and upholstery fabric.
  - b. 50 cN/cm knitted fabric. 45 cN/cm for woven and upholstery fabric.
  - c. 100 cN/cm for all types of fabrics.
  - d. Can be varied depending on the fabric characteristics.

**Correct answer: option “a”**

3. Who discovered the wetting time test for fabrics?
  - a. William Perkins
  - b. John Mercer
  - c. Joseph Jacquard
  - d. Baxter & Cassie

**Correct answer: option “d”**

4. Which of these statements is true?
  - a. The warp is stronger than weft yarns
  - b. The turns per inch in weft yarns are always higher than the warp yarns.
  - c. The warp yarns swell more than the weft yarns.
  - d. The weft yarns do not influence the strength in a fabric structure.

**Correct answer: option “a”**

5. One of the following is an advantage of testing bundle fibre strength:  
Select the correct option:

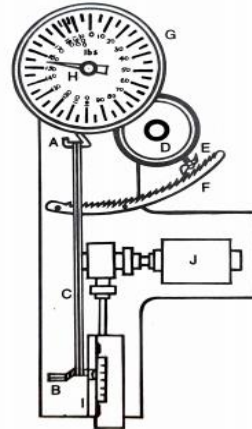
- a. Bundle fibre testing has less practical application.
- b. Single fibre testing is faster.
- c. Bundle fibre testing has more practical application.
- d. Fibres are always used individually.

**Correct answer: option “c”**

6. One of the following statements is false in relation to the CRL with inclined plane principle: Select this option
- The specimen is mounted between a fixed upper jaw and a movable lower jaw
  - A force which is initially zero increasing at a constant rate
  - Loading causes elongation, and finally breakage
  - Elongation causes loading and finally breakage

**Correct answer: option “d”**

7. Identify and select the name of the machine part denoted with the letter “E”
- Pendulum
  - Pawl
  - Serrated quadrant
  - Dial



**Correct answer: option “b”**

8. According to AATCC, what is the minimum pull of force a button should withstand to stay secure and intact?
- 7.72 kg
  - 4.86 kg
  - 70 kg
  - 8.64 kg

**Correct answer: option “a”**

9. What is Kaizen?
- A Japanese business philosophy of continuous improvement of working practices and operator efficiency
  - A quality control instrument
  - An international organization for testing and quality assurance
  - A Japanese test method

**Correct answer: option “a”**

10. What is the type of sampling technique in which every individual in the population has an equal chance of being included in it?
- Cluster
  - Random
  - Stratified
  - Purposive

**Correct answer: option “b”**

**Subject: World Historic Costumes**  
**Branch: III (Textile and Fashion Technology)**  
**Semester: VI                      Class: TY BSc**

Instructions: 1. All MCQ'S have to be attempted  
2. Each MCQ carries 2 marks  
3. Read each statement carefully and mark any one option out of the four  
Options that you think is the correct answer  
4. No negative marking for wrong answers

1. What was Stola
  - a. A cloak worn by men to keep warm in cold weather
  - b. Stola was the traditional garment of Roman women
  - c. A long cloak worn by men when going off to war
  - d. A closed toe shoe worn by the Roman upper class

**Correct answer: option "b"**

2. A tight fitting garment which gave the female body the illusion of a smaller waist or larger bottom
  - a. Wimple
  - b. Hose
  - c. Corset
  - d. Tiara

**Correct answer: option "c"**

3. Shoes with extremely long toes popular in 15th century
  - a. Chopines
  - b. Poulaine
  - c. Palisade
  - d. Jockey boots

**Correct answer: option "b"**

4. Which people of Oceania are best dressed and are never without clothing?
  - a. Algeria-Tunisia
  - b. Timbuctoo
  - c. Malaysia-Indonesia
  - d. African

**Correct answer: option "c"**

5. Which amongst these is a principal item in Chinese costume?
  - a. Botoque
  - b. Tang orang
  - c. Han – Chaol
  - d. Pagne

**Correct answer: option "c"**

6. Ceremonial toga, covered in ornate embroidery that was first worn by victorious generals in public ceremonies
- Toga Picta
  - Toga virilis
  - Toga Dalmitica
  - Toga pulla

**Correct answer: option “a”**

7. Cravats
- Name of English coats with wide full sleeves and extended through the thighs or below
  - A long narrow scarf piece separate from shirt and was worn instead of collars
  - Spanish device for dresses to retain their rigid cone like shape
  - Name of the standing collar fixed on garments

**Correct answer: option “b”**

8. Gown that had fitted bodices, long full skirt and long box-pleats hanging from neck to ankles along their backs in 18th century.
- Round gowns
  - Frock coats
  - Sack Gown
  - Robe en Chemise

**Correct answer: option “c”**

9. Which year was the royal jacket introduced?
- 1930
  - 1852
  - 1790
  - 1664

**Correct answer: option “d”**

10. Hats worn by men during the sixteenth century Generally black in color and made of a thick felt, had a medium size brim, ranging between one and three inches and a tall rounded crown
- Copotain
  - Beret
  - Pileus
  - Bowler

**Correct answer: option “a”**

**Sample Question Paper for Fashion Grooming and Styling**  
**TYBSC (TFT)Sem VI Course Code- USHSIII604**

- 1) This type of fashion styling involves styling retail customers in-store
- a) Retail fashion styling
  - b) Celebrity styling
  - c) Runway styling
  - d) Photo shoot styling

**Answer- Retail fashion styling**

- 2) \_\_\_\_\_ style focuses on some exotic patterns and textures
- a) Chic
  - b) Bohemian
  - c) Sophisticated
  - d) Classic

**Answer- Bohemian**

- 3) On the day of the photoshoot a fashion stylist has to work on/with \_\_\_\_\_
- a) Photographer and model
  - b) Photo manipulation
  - c) Produce a show
  - d) Online Blogs

**Answer- Photographer and model**

- 4) \_\_\_\_\_ are always the first thing many people look at.
- a) Shoes
  - b) Belts
  - c) Laptop
  - d) Eye shadow

**Answer- Shoes**

- 5) As Shiny fabric textures reflect light they tend to make you look
- a) Look smaller
  - b) Look Flatter
  - c) Look bigger
  - d) Look Longer

**Answer- Look Bigger**

- 6) Which of the following is an incorrect trimming
- a) Zipper
  - b) Press Buttons
  - c) Fabrics
  - d) Hooks

**Answer- Fabrics**

7) Personal Hygiene is a part of

- a) Styling
- b) Grooming
- c) Designing
- d) Manufacturing

**Answer- Grooming**

8) \_\_\_\_\_ can help you catch easy to miss blemishes that could ruin your look

- a) Toothbrush
- b) Comb
- c) Hair dryer
- d) Mirrors

**Answer- Mirrors**

9) Which of the following body type naturally tends to have curvy, fuller figures and struggle to keep their body-fat percentage in check.

- a) Endomorphs
- b) Mesomorphs
- c) Ectomorphs
- d) Endectomorphs

**Answer- Endomorphs**

10) The shoulder line and the hip line is parallel of which body type

- a) Triangle
- b) Straight
- c) Pear
- d) Spoon

**Answer- Straight**



**TEXTILE & APPAREL MERCHANDISING AND ENTREPRENEURSHIP**  
**T.Y.B.Sc - DEPARTMENT OF TEXTILE & FASHION TECHNOLOGY**

1. A good assortment will appeal to customers. What is assortment?
  - a. A Collection of various types, quantities, price of related merchandise grouped under one classification
  - b. A collection of various types of products in the same size, but different colors grouped together
  - c. A collection of same type of product in colours and sizes grouped together
  - d. A collection of varied products in different sizes and colors of the same price

**Correct Answer: Option A**

2. Fashion implies 3 components
  - a. Style, change & trends
  - b. Style, change & acceptance
  - c. Style, trends & pricing
  - d. Style, pricing & acceptance

**Correct Answer: Option B**

3. Indicate the most appropriate factors that make fashion merchandising unique
  - a. Obsolescence factor, lower markdown, faster turnover, seasonal factors and sales promotion
  - b. Obsolescence factor, higher markdown, faster turnover, seasonal factors and sales promotion
  - c. Obsolescence factor, higher markdown, faster turnover, annual factors and sales promotion
  - d. Obsolescence factor, lower markdown, faster turnover, annual factors and sales promotion

**Correct Answer: Option B**

4. This is the act of obtaining a desired object from someone by offering something in return.
  - a. Marketing Myopia
  - b. Selling
  - c. Exchange
  - d. Delivery

**Correct Answer: Option C**

5. \_\_\_\_\_ is an important factor that must be given emphasis by any business, specifically those who are operating in the global arena.
  - a. Economic
  - b. Socio-cultural sector
  - c. Technological
  - d. Political

**Correct Answer: Option B**

6. According to the manufacturing-based definition of quality
- a. quality is the degree of excellence at an acceptable price and the control of variability at an acceptable cost
  - b. quality depends on how well the product fits patterns of consumer preferences
  - c. even though quality cannot be defined, you know what it is
  - d. quality is the degree to which a specific product conforms to standards

**Correct Answer: Option D**

7. Positive, long-term relationships between supply chain participants refer to:
- a. Competitions
  - b. Tailored logistics
  - c. Partnership
  - d. Supply Chain Management

**Correct Answer: Option D**

8. The following statement is incorrect with reference to Juran's theory of Quality Management
- a. Award recognition to staff to build morale
  - b. Communicate results of progress with the employees
  - c. Track the progress of the organization
  - d. Release momentum of work one the plan of improvement is implemented

**Correct Answer: Option D**

9. \_\_\_\_\_ sectors include the needs of the company to follow the given policies and regulations of the government in order to be considered as legal and authorized business
- a. Political and legal
  - b. Political and logical
  - c. Political and lavish
  - d. Political and lethal

**Correct Answer: Option A**

10. Child labour and Unhealthy working conditions in the Textile industry are a form of
- a. Strength
  - b. Weakness
  - c. Threat
  - d. Opportunity

**Correct Answer: Option C**

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