

# Midterm Exam 2 Results for Madeline Baughman

Score for this quiz: **28** out of 30

Submitted Oct 22, 2020 at 1am

This attempt took 46 minutes.

## Question 1

1 / 1 pts

Wool damaged by moth, so,

- ☐ Wool product should be ironed frequently
- ☒ Wool product should be stored in a sealed bag
- ☐ Wool product should be dry-cleaned
- ☐ People should not buy wool product as it causes health hazards

Correct!

## Question 2

1 / 1 pts

Evaporation process used to solidify polymer in

- ☐ Wet spinning
- ☒ Dry spinning

Correct!

☐ Rotor spinning

☐ Melt spinning

### Question 3

1 / 1 pts

Linen tester is used for

☐ Yarn diameter measurement

☐ All of the above

☒ Yarn twist measurement

☐ Yarn size measurement

Correct!

### Question 4

1 / 1 pts

Lama and Alpaca fibers having

☒ Hypoallergenic property

☐ Bad drape property

Correct!

☐ Harsh hand property

☐ Non lustrous property

### Question 5

1 / 1 pts

Artificial manmade fibers are

☐ Non-biodegradable and their production is limited

☒ Non-biodegradable and their production is unlimited

☐ All answers are true

☐ Biodegradable and their production is unlimited

Correct!

### Question 6

1 / 1 pts

Crimp on the fiber creates

☐ Nothing

☐ Straight-line along the fiber length

**Correct!**

- ☐ Only waves along the fiber length
- ☒ Waves, bends, and twists along the fiber length

**Question 7****1 / 1 pts**

Which is applicable for the aramid fiber

**Correct!**

- ☒ Oleophilic
- ☐ Not resistant to most chemical
- ☐ Low abrasion resistance
- ☐ Low tenacity

**Question 8****1 / 1 pts**

Which statement is true

**Correct!**

- ☐ Nylon 6 and Nylon 66, both are soft
- ☒ Nylon 6 is softer than Nylon 66

☐ Nylon 6 is not good for apparel

☐ Nylon 66 is easy to dye

### Question 9

0 / 1 pts

Handlooms are flexible for small production, ecofriendly, and highly productive. This statement is -

Correct Answer

☐ Incorrect

You Answered

☒ Sometimes correct

☐ Correct

☐ Not associated with my course

### Question 10

1 / 1 pts

The production rate of machine spinning is generally.....than the hand spinning

☐ Substantially lower

Correct!

☒ Higher

☐ Equal

☐ Lower

### Question 11

1 / 1 pts

Interior textiles should be with

☐ Non-absorbent coating

☐ Good visual interest

☐ Only good comfort

☒ Good comfort, good absorbency, visual interest

Correct!

### Question 12

1 / 1 pts

2/3 of worlds cotton mainly comes from

☐ US

☐ India

**Correct!**☒ US, India, China☐ China**Question 13****1 / 1 pts**

The process of separating the seeds from cotton fibers i

☐ Rotating☐ Harvesting**Correct!**☒ Ginning☐ Spinning**Question 14****1 / 1 pts**

Diameter of the cotton fiber varies in the range of

☐ 0.5-2 Micrometer**Correct!**☒ 16-20 Micrometer

☐ 10-60 mm

☐ 2-10 mm

### Question 15

1 / 1 pts

Rattan is a

☐ Acetate fiber materials

☒ Cellulosic fiber materials

☐ Rattan is not a fiber material

☐ Protein fiber materials

Correct!

### Question 16

1 / 1 pts

Smooth filaments are

☐ Monofilament

☐ Not twisted

**Correct!**☐ Highly twisted☒ Slightly twisted**Question 17****1 / 1 pts**

Denier is

☐ Unit to measure the yarn irregularity☐ Not associated with textiles**Correct!**☒ Yarn size i.e., weight in grams for 9000 meter☐ Unit to measure the yarn twist**Question 18****1 / 1 pts**

Unsustainable environmental impact of flax is

☐ All answers are true☐ Equal to cotton

**Correct!**

- ☒ Lower than cotton
- ☐ Higher than cotton

**Question 19****1 / 1 pts**

Rayon is a good conductor of heat and electricity

**Correct!**

- ☒ True
- ☐ False

**Question 20****1 / 1 pts**

Composite yarns are

**Correct!**

- ☐ Only wrapped yarn
- ☐ Only covered yarn
- ☒ Both covered and wrapped yarn
- ☐ Sewing thread

**Question 21****1 / 1 pts**

Acrylic can be produced by

**Correct!**

- ☒ Dry spinning and wet spinning
- ☐ Only melt spinning
- ☐ Only dry spinning
- ☐ Melt spinning and wet spinning

**Question 22****0 / 1 pts**

Rayon is produced by

**Correct Answer****You Answered**

- ☐ Dissolving polyester
- ☐ Dissolving wood pulp in CS<sub>2</sub>
- ☒ Dissolving wood pulp in cuprammonium
- ☐ Dissolving wood pulp in water

**Question 23****1 / 1 pts**

What is battenberg?

- ☐ A machine made knitted fabric
- ☒ A handmade lace
- ☐ A type of woven fabric
- ☐ A type of yarn

**Correct!****Question 24****1 / 1 pts**

The production rate of natural fibers is lower than artificial manmade fibers

- ☒ True
- ☐ False

**Correct!****Question 25****1 / 1 pts**

How is Fabric count measured?

**Correct!**

- ☐ Weights in 9000 grams
- ☐ Twist and uniformity of warp yarn
- ☐ Weight of 1 square meter fabric
- ☒ Total number of warp and weft yarns in one square inch

**Question 26****1 / 1 pts**

What kind of fiber is Spandex?

**Correct!**

- ☐ Heat resistant fiber
- ☐ Waterproof fiber
- ☒ Elastomeric fiber
- ☐ Chemical resistant fiber

**Question 27****1 / 1 pts**

Which of the following statement is true for an interlock fabric?

**Correct!**

- ☐ One set of yarns are used
- ☐ An extra set of filling yarn is used in the fabric
- ☒ Both sides look like plain jersey
- ☐ Have a raised surface on the fabric

**Question 28****1 / 1 pts**

What type of fabric is Batiste?

**Correct!**

- ☐ Nonwoven fabric
- ☒ Woven fabric
- ☐ Knitted fabric
- ☐ A fancy yarn lace fabric

**Question 29****1 / 1 pts**

Plied yarns are

**Correct!**

- ☐ 2 Z-twist cords + S-twist
- ☐ 1 Z-twist cords + S-twist
- ☒ 2 single Z-twist yarns + S-twist
- ☐ 2 S-twist ply yarns + Z-twist

**Question 30****1 / 1 pts**

Tapestry weave mainly produced by

**Correct!**

- ☐ Discontinuous weft and warp yarn
- ☒ Discontinuous weft yarn
- ☐ Discontinuous warp yarn
- ☐ Continuous warp and weft yarn

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