

Midterm Exam 2 Results for Erin Bixler

Score for this quiz: **27** out of 30
Submitted Oct 22, 2020 at 4:43pm
This attempt took 32 minutes.

Question 1

1 / 1 pts

Wool damaged by moth, so,

Correct!

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

Question 2

1 / 1 pts

Evaporation process used to solidify polymer in

- ☐ Rotor spinning
- ☐ Melt spinning

Correct!☐ Wet spinning☒ Dry spinning**Question 3****1 / 1 pts**

Linen tester is used for

☐ Yarn diameter measurement☐ Yarn size measurement☐ All of the above**Correct!**☒ Yarn twist measurement**Question 4****1 / 1 pts**

Lama and Alpaca fibers having

☐ Harsh hand property**Correct!**☒ Hypoallergenic property

☐ Non lustrous property

☐ Bad drape 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

☒ Waves, bends, and twists along the fiber length

☐ Only waves along the fiber length

Correct!

☐ Straight-line along the fiber length

☐ Nothing

Question 7

1 / 1 pts

Which is applicable for the aramid fiber

☐ Low tenacity

☐ Low abrasion resistance

☐ Not resistant to most chemical

☒ Oleophilic

Correct!

Question 8

1 / 1 pts

Which statement is true

☐ Nylon 66 is easy to dye

☒ Nylon 6 is softer than Nylon 66

Correct!

- ☐ Nylon 6 is not good for apparel
- ☐ Nylon 6 and Nylon 66, both are soft

Question 9

0 / 1 pts

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

- ☐ Correct
- ☐ Sometimes correct

You Answered

- ☒ Not associated with my course

Correct Answer

- ☐ Incorrect

Question 10

1 / 1 pts

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

- ☐ Equal
- ☐ Lower

Correct!

- ☒ Higher
- ☐ Substantially lower

Question 11**1 / 1 pts**

Interior textiles should be with

- ☐ Good visual interest
- ☐ Non-absorbent coating
- ☐ Only good comfort
- ☒ Good comfort, good absorbency, visual interest

Correct!**Question 12****1 / 1 pts**

2/3 of worlds cotton mainly comes from

- ☐ India
- ☒ US, India, China

Correct!

☐ US☐ China**Question 13****1 / 1 pts**

The process of separating the seeds from cotton fibers i

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

Diameter of the cotton fiber varies in the range of

☐ 10-60 mm☐ 2-10 mm

Correct!

- ☐ 0.5-2 Micrometer
- ☒ 16-20 Micrometer

Question 15**1 / 1 pts**

Rattan is a

Correct!

- ☒ Cellulosic fiber materials
- ☐ Rattan is not a fiber material
- ☐ Protein fiber materials
- ☐ Acetate fiber materials

Question 16**0 / 1 pts**

Smooth filaments are

You Answered

- ☒ Monofilament
- ☐ Highly twisted

Correct Answer☐ Not 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

Correct!☒ Lower than cotton☐ All answers are true

☐ Higher than cotton

☐ Equal to 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!

☒ Both covered and wrapped yarn

☐ Only wrapped yarn

☐ Only covered yarn

☐ Sewing thread

Question 21**1 / 1 pts**

Acrylic can be produced by

Correct!

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

Question 22**1 / 1 pts**

Rayon is produced by

Correct!

- ☐ Dissolving polyester
- ☐ Dissolving wood pulp in cuprammonium
- ☐ Dissolving wood pulp in water
- ☒ Dissolving wood pulp in CS₂

Question 23**1 / 1 pts**

What is battenberg?

Correct!

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

Question 24**1 / 1 pts**

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

Correct!

- ☒ True
- ☐ False

Question 25**1 / 1 pts**

How is Fabric count measured?

Correct!

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

Question 26**1 / 1 pts**

What kind of fiber is Spandex?

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

Correct!**Question 27****1 / 1 pts**

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

Correct!

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

Question 28**1 / 1 pts**

What type of fabric is Batiste?

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

Correct!**Question 29****0 / 1 pts**

Plied yarns are

You Answered☐ 1 Z-twist cords + S-twist☐ 2 Z-twist cords + S-twist☒ 2 S-twist ply yarns + Z-twist**Correct Answer**☐ 2 single Z-twist yarns + S-twist**Question 30****1 / 1 pts**

Tapestry weave mainly produced by

Correct!☒ Discontinuous weft yarn☐ Continuous warp and weft yarn☐ Discontinuous weft and warp yarn☐ Discontinuous warp yarnQuiz Score: **27** out of 30