

Midterm Exam 1 Results for Katelyn Godinez

Score for this quiz: **27** out of 30

Submitted Sep 29, 2020 at 7:09pm

This attempt took 22 minutes.

Question 1

2 / 2 pts

Wool could get damaged by moth, so,

- ☐ Wool products should be ironed frequently
- ☒ Wool products should be kept in a sealed bag
- ☐ Wool products should be dry-cleaned
- ☐ People should not buy wool product as it may cause health hazards

Correct!

Question 2

1 / 1 pts

Which type of spinning uses evaporation process to solidify polymer?

Correct!

- ☐ Rotor spinning
- ☐ Melt spinning
- ☐ Wet spinning
- ☒ Dry spinning

Question 3**2 / 2 pts**

Acid + Alcohol = ?

Correct!

- ☒ Polyester
- ☐ HCL
- ☐ Acrylic
- ☐ Jute

Question 4**1 / 1 pts**

What is the common property of fibers from Lama and Alpaca?

- ☐ Non lustrous property
- ☐ Harsh hand property
- ☐ Bad drape property
- ☒ Hypoallergenic property

Correct!

Question 5

2 / 2 pts

-OH Group is present in

- ☐ Coir
- ☐ Cotton
- ☐ Kapok
- ☒ All the answers are correct

Correct!

Question 6**1 / 1 pts**

Fill in the blank: Liquid polymer pass through to produce artificial man-made fiber.

Correct!

- ☒ Spinneret
- ☐ Handloom
- ☐ Tube
- ☐ Combing machine

Question 7**2 / 2 pts**

Crystalline regions in the fiber molecular arrangement generally

- ☐ Do not have highly oriented molecules in the fiber
- ☐ Have no effect on fiber properties
- ☐ Have equal strength of the amorphous region

Correct!

- ☒ Have higher strength than the amorphous region

Question 8**1 / 1 pts**

Fill in the blank: An understanding of target market's consumer need is one of the criteria for

- ☐ Enrolling in a textile course
- ☐ Operating handloom
- ☒ Developing a textile product
- ☐ All the answers are correct

Correct!**Question 9****0 / 2 pts**

The most common aspect associated with all textile materials is

- ☒ Similar comfort

You Answered

☐ Similar color☐ Similar abrasion**Correct Answer**☐ Similar flexibility**Question 10****0 / 1 pts**

Scutching is a process of

Correct Answer☐ Separating fibrous material from the stem of jute fibers**You Answered**☒ Separating long and short bast fibers☐ Separating long and short cotton fibers☐ Cutting bast fibers in similar length to cotton**Question 11****2 / 2 pts**

Convolution in microscopic view is associated with

☐ Kapok

☐ Coir

☐ Flax

☒ Cotton

Correct!

Question 12

1 / 1 pts

Scales on the microscopic cross sectional view is associated with

☐ Flax fiber

☐ Nylon fiber

☐ Cotton fiber

☒ Wool fiber

Correct!

Question 13**2 / 2 pts**

The trade name of spandex fiber is

- ☐ All the answers are correct
- ☐ Ecodex®
- ☐ EcoSpun®
- ☒ Lycra®

Correct!**Question 14****1 / 1 pts**

Amine oxide is mainly used in

- ☐ Cupra production
- ☐ Modal production
- ☒ Lyocell production

Correct!

☐ Rayon production

Question 15**2 / 2 pts**

Which property is most applicable to all synthetic fibers

Correct!

☒ Proneness to static electricity

☐ Occasional heat sensitivity

☐ Non-proneness to pilling

☐ Low affinity to oil

Question 16**1 / 1 pts**

Common challenges in the textile complex are

☐ Cost

Correct!

- ☒ All the answers are correct
- ☐ Manufacturing of fiber, yarn, fabrics and fabrics product at one place
- ☐ Sustainability

Question 17**2 / 2 pts**

Study of textiles could open the career opportunities in the fields of

- ☐ Designing
- ☐ Product development
- ☒ All the answers are correct
- ☐ Merchandising

Correct!**Question 18****1 / 1 pts**

Fibers attached with cotton seeds are called

Correct!

- ☐ Lint
- ☐ Ginning
- ☐ Linters and Lint
- ☒ Linters

Question 19**2 / 2 pts**

Very soft and fine wool can be obtained from

Correct!

- ☐ A dead sheep
- ☒ A 7-months old sheep
- ☐ A 25-months old sheep
- ☐ A Rabbit

Question 20**1 / 1 pts**

Reeling is the process of

- ☐ Producing nylon fiber
- ☐ Cutting fiber and producing yarn
- ☐ Producing nylon filament
- ☒ Producing silk filament

Correct!

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