

Midterm Exam 1 Results for Ashley Barber

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

Submitted Sep 29, 2020 at 12:29am

This attempt took 29 minutes.

Question 1

2 / 2 pts

Wool could get damaged by moth, so,

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

Correct!

Question 2

1 / 1 pts

Which type of spinning uses evaporation process to solidify polymer?

Correct!

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

Question 3**2 / 2 pts**

Acid + Alcohol = ?

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

Correct!**Question 4****1 / 1 pts**

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

Correct!

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

Question 5

2 / 2 pts

-OH Group is present in

Correct!

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

Question 6**1 / 1 pts**

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

Correct!☐ Combing machine☒ Spinneret☐ Tube☐ Handloom**Question 7****0 / 2 pts**

Crystalline regions in the fiber molecular arrangement generally

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

Correct Answer

- ☐ 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

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

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

The most common aspect associated with all textile materials is

- ☐ Similar color

Correct!

- ☐ Similar comfort
- ☒ Similar flexibility
- ☐ Similar abrasion

Question 10**1 / 1 pts**

Scutching is a process of

- ☐ Cutting bast fibers in similar length to cotton
- ☐ Separating long and short cotton fibers
- ☐ Separating long and short bast fibers
- ☒ Separating fibrous material from the stem of jute fibers

Correct!**Question 11****2 / 2 pts**

Convolution in microscopic view is associated with

Correct!☐ Kapok☐ Falx☒ Cotton☐ Coir**Question 12****1 / 1 pts**

Scales on the microscopic cross sectional view is associated with

Correct!☐ Flax fiber☒ Wool fiber☐ Cotton fiber☐ Nylon fiber**Question 13****2 / 2 pts**

The trade name of spandex fiber is

Correct!

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

Question 14

1 / 1 pts

Amine oxide is mainly used in

Correct!

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

Question 15**2 / 2 pts**

Which property is most applicable to all synthetic fibers

Correct!

- ☒ Proneness to static electricity
- ☐ Low affinity to oil
- ☐ Occasional heat sensitivity
- ☐ Non-proneness to pilling

Question 16**1 / 1 pts**

Common challenges in the textile complex are

Correct!

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

☐ Sustainability

Question 17**2 / 2 pts**

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

☐ Product development

☐ Designing

☐ Merchandising

☒ All the answers are correct

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

Fibers attached with cotton seeds are called

☐ Linters and Lint

Correct!

- ☐ Ginning
- ☐ Lint
- ☒ Linters

Question 19**2 / 2 pts**

Very soft and fine wool can be obtained from

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

Correct!**Question 20****1 / 1 pts**

Reeling is the process of

Correct!

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

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