

Midterm Exam 2 Results for Sam Savage

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

Submitted Oct 22, 2020 at 11:33am

This attempt took 18 minutes.

Question 1

1 / 1 pts

Wool damaged by moth, so,

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

Correct!

Question 2

1 / 1 pts

Evaporation process used to solidify polymer in

- ☐ Rotor spinning
- ☒ Dry spinning

Correct!

☐ Melt spinning

☐ Wet spinning

Question 3

1 / 1 pts

Linen tester is used for

☐ Yarn diameter measurement

☐ All of the above

☐ Yarn size measurement

☒ Yarn twist measurement

Correct!

Question 4

1 / 1 pts

Lama and Alpaca fibers having

☐ Bad drape property

☐ Non lustrous property

Correct!

- ☐ Harsh hand property
- ☒ Hypoallergenic property

Question 5**0 / 1 pts**

Artificial manmade fibers are

- ☐ All answers are true
- ☒ Biodegradable and their production is unlimited

You Answered**Correct Answer**

- ☐ Non-biodegradable and their production is unlimited
- ☐ Non-biodegradable and their production is limited

Question 6**1 / 1 pts**

Crimp on the fiber creates

- ☐ Only waves along the fiber length
- ☐ Nothing

Correct!

- ☐ Straight-line along the fiber length
- ☒ Waves, bends, and twists along the fiber length

Question 7**1 / 1 pts**

Which is applicable for the aramid fiber

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

Correct!**Question 8****1 / 1 pts**

Which statement is true

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

Correct!

- ☒ Nylon 6 is softer than Nylon 66
- ☐ Nylon 66 is easy to dye

Question 9**1 / 1 pts**

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

Correct!

- ☒ Incorrect
- ☐ Not associated with my course
- ☐ Sometimes correct
- ☐ Correct

Question 10**1 / 1 pts**

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

Correct!

- ☐ Equal
- ☒ Higher

☐ Substantially lower

☐ Lower

Question 11

1 / 1 pts

Interior textiles should be with

☐ Non-absorbent coating

☒ Good comfort, good absorbency, visual interest

☐ Only good comfort

☐ Good visual interest

Correct!

Question 12

1 / 1 pts

2/3 of worlds cotton mainly comes from

☐ India

☐ China

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

The process of separating the seeds from cotton fibers i

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

Diameter of the cotton fiber varies in the range of

☐ 10-60 mm☐ 0.5-2 Micrometer

Correct!☒ 16-20 Micrometer☐ 2-10 mm**Question 15****1 / 1 pts**

Rattan is a

☐ Protein fiber materials☐ Acetate fiber materials**Correct!**☒ Cellulosic fiber materials☐ Rattan is not a fiber material**Question 16****1 / 1 pts**

Smooth filaments are

☐ Highly twisted☐ Not twisted

Correct!

- ☒ Slightly twisted
- ☐ Monofilament

Question 17**1 / 1 pts**

Denier is

- ☐ Unit to measure the yarn irregularity
- ☐ Not associated with textiles
- ☒ Yarn size i.e., weight in grams for 9000 meter
- ☐ Unit to measure the yarn twist

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

Unsustainable environmental impact of flax is

- ☐ All answers are true
- ☐ Higher than cotton

Correct!

- ☒ Lower 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
- ☐ Sewing thread
- ☐ Only covered yarn
- ☐ Only wrapped yarn

Question 21**1 / 1 pts**

Acrylic can be produced by

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

Correct!**Question 22****0 / 1 pts**

Rayon is produced by

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

Correct Answer**You Answered**

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!

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

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!

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

Question 28**1 / 1 pts**

What type of fabric is Batiste?

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

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

Plied yarns are

Correct!

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

Question 30**1 / 1 pts**

Tapestry weave mainly produced by

Correct!

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

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