

Quiz 1-C Results for Darrien Brisbin

Score for this quiz: **10** out of 10
Submitted Sep 23, 2020 at 8:10pm
This attempt took 4 minutes.

Question 1

2 / 2 pts

Wild silk is

- ☐ Smoother than cultivated silk
- ☐ Smoother and non-uniform than cultivated silk
- ☒ Coarser than cultivated silk
- ☐ Smooth but needs further processing to make it coarse

Correct!

Question 2

2 / 2 pts

Coagulation is a process of solidifying the polymer solution to produce filament

- ☐ No, this is not a process to produce filament

Correct!

- ☐ Yes, this is the only process to produce filament
- ☒ Yes, this is one of the three processes to produce filament
- ☐ Not coagulation, rather evaporation is the process to produce filament.

Question 3**2 / 2 pts**

High tenacity rayon is called

- ☐ Bamboo
- ☐ Viscose
- ☒ Cupra
- ☐ Modal

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

Which of the following statement is true:

Correct!

- ☐ Viscose is more ecofriendly than Lyocell
- ☐ They both are not ecofriendly
- ☒ Lyocell is more ecofriendly than viscose
- ☐ They both are ecofriendly

Question 5**1 / 1 pts**

Which type of spinning uses evaporation process to solidify polymer?

Correct!

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

Question 6**2 / 2 pts**

Amine oxide is mainly used in

Correct!☐ Rayon production☒ Lyocell production☐ Cupra production☐ Modal productionQuiz Score: **10** out of 10