Assignment 12

The due date for submitting this assignment has passed.
As per our records you have not submitted this assignment.

The questions are true false type.

1. The decrease in free energy means better setting.
   - True
   - False
   Score: 0
   Accepted Answer: Type: String

2. With an increase in heat setting temperature the crystallinity of the treated fabric first increases and then decreases.
   - True
   - False
   Score: 0
   Accepted Answer: Type: String

3. Silk would attain positive charge when rubbed against cotton.
   - True
   - False
   Score: 0
   Accepted Answer: Type: String

4. Threshold electric discharge potential of air is about 3×10^6 V/m.
   - True
   - False
   Score: 0
   Accepted Answer: Type: String

5. Alkaline hydrolysis of nylon 6 would generate carboxyl and hydroxyl ions on the surface of fibre.
   - True
   - False
   Score: 0
   Accepted Answer: Type: String

6. The fabric speed can be independently varied vis-à-vis the surface speed of the Roberta roll.
   - True
   - False
   Score: 0
   Accepted Answer: Type: String

7. In the case of on-off current flow, the rate of heat transfer is more or less constant irrespective of the length of flow tube.
   - True
   - False
   Score: 0
   Accepted Answer: Type: String

8. In the case of heat pipe type of exchangers, the outgoing hot fluid passes around the tube while incoming cold gases are made to pass through the tubes.
   - True
   - False
   Score: 0
   Accepted Answer: Type: String

9. Designing can give peach finish.
   - True
   - False
   Score: 0
   Accepted Answer: Type: String

10. After sanitization, the fabric should be dried in warm air streams.
    - True
    - False
    Score: 0
    Accepted Answer: Type: String