Assignment 12

The due date for submitting this assignment has passed. Due on 2019-10-23, 23:59 IST. As per our records you have not submitted this assignment.

1) The correct statement(s) amongst the following is/are

- Microclimate is less important than fabric thickness for thermal insulation
- Microclimate is more important than fabric thickness for thermal insulation
- The feeling of clinging and sweating sensations were felt earlier for wool than polyester
- The feeling of clinging and sweating sensations were felt earlier for polyester than wool

No, the answer is incorrect.
Score: 0
Accepted Answers:
- Microclimate is more important than fabric thickness for thermal insulation
- The feeling of clinging and sweating sensations were felt earlier for polyester than wool

2) Resistance to dry heat increases with

- Increase in thickness of the enclosed air layers
- Increase in thickness of fabric layer
- Increase in dryness of the material
- Decrease in thickness of fabric layer

No, the answer is incorrect.
Score: 0
Accepted Answers:
- Increase in thickness of the enclosed air layers
- Increase in thickness of fabric layer
- Increase in dryness of the material

3) Body is able to release more heat during exercise when

- Clothing with hydrophobic fiber is worn

Score: 0
○ Combined Heat and Mass Transfer and Clothing Comfort (unit? unit=53&lesson=54)

○ Combined Heat and Mass Transfer and Clothing Comfort Cont... (unit? unit=53&lesson=55)

○ Thermophysiological Comfort of Functional Clothing (unit? unit=53&lesson=56)

○ Garment Fit and Comfort (unit? unit=53&lesson=57)

○ Garment Fit and Comfort Contd... (unit? unit=53&lesson=58)

○ Quiz : Assignment 12 (assessment? name=73)

○ Feedback Form (unit? unit=53&lesson=84)

---

○ Heat release is independent of type of clothing worn

○ Clothing with hydrophilic fiber is worn

○ None of the above

No, the answer is incorrect.
Score: 0
Accepted Answers:
Clothing with hydrophilic fiber is worn

4) The disadvantage with photographic method for determination of pattern dimension is that

○ It requires repeated trials

○ It is a slower method

○ It's expensive and needs a very high expertise

○ Chances of error

No, the answer is incorrect.
Score: 0
Accepted Answers:
It's expensive and needs a very high expertise

5) Highest difference in insulation between tight fitting and loose fitting garment can be found in

○ Walking in still air

○ Running in still air

○ Running in windy condition

○ Sitting position in still air

No, the answer is incorrect.
Score: 0
Accepted Answers:
Sitting position in still air

6) For foundation garments, the degree of space allowance (F) should be

○ Equal to zero

○ Less than zero

○ Greater than 1

○ Equal to 1

No, the answer is incorrect.
Score: 0
Accepted Answers:
Less than zero

7) Lowest difference in insulation between tight fitting and loose fitting garment can be found in

○ Sitting position

○ Walking

○ Sitting in windy condition

○ Walking in windy condition

No, the answer is incorrect.
Score: 0
Accepted Answers:
Walking in windy condition