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[NPTEL \(https://swayam.gov.in/explorer?ncCode=NPTEL\)](https://swayam.gov.in/explorer?ncCode=NPTEL) » [Science of Clothing Comfort \(course\)](#)
[Announcements \(announcements\)](#) [About the Course \(https://swayam.gov.in/nd1_noc19_te08/preview\)](#)
[Ask a Question \(forum\)](#) [Progress \(student/home\)](#) [Mentor \(student/mentor\)](#)

Unit 14 - Week 12

Course
outline

How to access
the portal

Prerequisite
Assignment Zero

WEEK 1

WEEK 2

Week 3

Week 4

Week 5

Week 6

Week 7

Week 8

Week 9

Week 10

Week 11

Week 12

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 1 point

- 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 1 point

- 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 1 point

- Clothing with hydrophobic fiber is worn

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)

Text Transcripts

- 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 **1 point**

- 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 **1 point**

- 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 **1 point**

- 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 **1 point**

- Sitting position
- Walking
- Sitting in windy condition
- Walking in windy condition

No, the answer is incorrect.
Score: 0

Accepted Answers:

Walking in windy condition

