Unit 9 - Week 8: Measurement of other attributes

Assignment-08

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

1) "Any floating object displaces its own weight of fluid." is

- Pythagoras principle
- Archimedes principle
- Newton's principle of floatation
- Pascal's principle

No, the answer is incorrect.
Score: 0
Accepted Answers:
Archimedes principle

2) The weight of a moist sample is 5 g, and the weight of the dry sample is 4 g. Find the moisture content

- 20%
- 25%
- 40%
- 50%

No, the answer is incorrect.
Score: 0
Accepted Answers:
25%

3) A sample of wood floats on water such that 25% of its volume is above water, while the rest is below water. Find its density as a ratio of density of water.

- 0.25
- 0.5

No, the answer is incorrect.
Score: 0
Accepted Answers:
0.25

No, the answer is incorrect.
Score: 0
Accepted Answers:
0.75

Due on 2019-04-24, 23:59 IST.
4) A sample of wood floats on water such that 50% of its volume is above water, while the rest is below water. Find its density as a ratio of density of water.

- 0.25
- 0.5
- 0.75
- 1

No, the answer is incorrect.
Score: 0
Accepted Answers: 0.5

5) An instrument used to measure density of wood is

- picometer
- densiometer
- xylometer
- woodometer

No, the answer is incorrect.
Score: 0
Accepted Answers: xylometer

6) Site quality represents

- absolute protection capacity
- absolute productive capacity
- relative protection capacity
- relative productive capacity

No, the answer is incorrect.
Score: 0
Accepted Answers: relative productive capacity

7) CVP index was propounded by

- Peterson
- Patterson
- Samuelson
- Johnson

No, the answer is incorrect.
Score: 0
Accepted Answers: Patterson

8) Palash is an indicator of

- old forest
- new forest
- juvenile forest
- degraded forest

No, the answer is incorrect.
9) For estimation of site quality, we plot
- dia-height curves
- dia-age curves
- age-height curves
- dia-density curves

No, the answer is incorrect.
Score: 0
Accepted Answers:
- dia-height curves

10) Forest growth is possible when CVP index is
- >10
- >15
- >20
- >25

No, the answer is incorrect.
Score: 0
Accepted Answers:
- >25