Assignment 8

The due date for submitting the assignment has passed. As an Ordos 3 student, you must submit this assignment.

Choose correct options. More than one choice could be correct. Each question carries 2 marks.

1. a) perfect seven-ply construction.
b) ends angle = corner angle
c) ends angle = corner angle
d) ends angle = corner angle
e) ends angle = corner angle
2 points

2. a) The yarns are not sufficient to ensure effective sizing between yarns and this gives an indication of defect.
b) The yarns are not sufficient to ensure effective sizing between yarns and this gives an indication of defect.
c) The yarns are not sufficient to ensure effective sizing between yarns and this gives an indication of defect.
d) The yarns are not sufficient to ensure effective sizing between yarns and this gives an indication of defect.
2 points

3. a) In the case of a pure twist system, an increase in the yarn tension.
b) In the case of a pure twist system, an increase in the yarn tension.
c) In the case of a pure twist system, an increase in the yarn tension.
d) In the case of a pure twist system, an increase in the yarn tension.
3 points

4. a) No, the answer is incorrect.
b) No, the answer is incorrect.
c) No, the answer is incorrect.
d) No, the answer is incorrect.
2 points

5. a) The contact length in Bellan system, in terms of both width (W) and both crossing angle (θ), is given by the expression.
b) The contact length in Bellan system, in terms of both width (W) and both crossing angle (θ), is given by the expression.
c) The contact length in Bellan system, in terms of both width (W) and both crossing angle (θ), is given by the expression.
d) The contact length in Bellan system, in terms of both width (W) and both crossing angle (θ), is given by the expression.
2 points

6. a) Consider the following assertion (A) and reason (R).
b) Consider the following assertion (A) and reason (R).
c) Consider the following assertion (A) and reason (R).
d) Consider the following assertion (A) and reason (R).
2 points

7. a) Consider the following assertion (A) and reason (R) in the context of a rope system.
b) Consider the following assertion (A) and reason (R) in the context of a rope system.
c) Consider the following assertion (A) and reason (R) in the context of a rope system.
d) Consider the following assertion (A) and reason (R) in the context of a rope system.
2 points

8. a) Consider the following assertion (A) and reason (R) in the context of Bellan system.
b) Consider the following assertion (A) and reason (R) in the context of Bellan system.
c) Consider the following assertion (A) and reason (R) in the context of Bellan system.
d) Consider the following assertion (A) and reason (R) in the context of Bellan system.
2 points

9. a) Consider the following assertion (A) and reason (R) in the context of a rope system.
b) Consider the following assertion (A) and reason (R) in the context of a rope system.
c) Consider the following assertion (A) and reason (R) in the context of a rope system.
d) Consider the following assertion (A) and reason (R) in the context of a rope system.
2 points

10. a) Both ropes can’t be tight.
b) The load has to be free of any being missed.
c) Both ropes can be tight.
d) Both ropes can be tight.
2 points

Due on 2023-03-24, 23:59:59 IST.