Assignment 1

The due date for submitting this assignment has passed.

Due on 2021-02-03, 20:59 IST.

As per our records you have not submitted this assignment.

1) Which of the following statements is true?
   - Both the scale corrosion of the metal increases when the oxygen content is increased.
   - In both the scale corrosion of the metal increases when the oxygen content is increased.
   - Both the scale corrosion of the metal decreases when the oxygen content is increased.
   - Both the scale corrosion of the metal increases when the oxygen content is increased.

   No. the answer is incorrect. 

   Accepted Answers:
   - Both the scale corrosion of the metal increases when the oxygen content is increased.
   - Both the scale corrosion of the metal decreases when the oxygen content is increased.

2) Which of the following statements is true?
   - In both the scale corrosion of the metal increases when the oxygen content is increased.
   - Both the scale corrosion of the metal increases when the oxygen content is increased.
   - Both the scale corrosion of the metal decreases when the oxygen content is increased.
   - Both the scale corrosion of the metal increases when the oxygen content is increased.

   No. the answer is incorrect. 

   Accepted Answers:
   - In both the scale corrosion of the metal increases when the oxygen content is increased.

3) Which of the following statements is true?
   - In both the scale corrosion of the metal increases when the oxygen content is increased.
   - Both the scale corrosion of the metal decreases when the oxygen content is increased.
   - Both the scale corrosion of the metal increases when the oxygen content is increased.
   - Both the scale corrosion of the metal increases when the oxygen content is increased.

   No. the answer is incorrect. 

   Accepted Answers:
   - In both the scale corrosion of the metal increases when the oxygen content is increased.

4) Consider two cases: Case I - Active metal, Case II - Passive metal. Which of the following statements is true
   with respect to the role of oxygen content in the test?

   No. the answer is incorrect. 

   Accepted Answers:
   - In both the scale corrosion of the metal increases when the oxygen content is increased.
   - Both the scale corrosion of the metal decreases when the oxygen content is increased.
   - Both the scale corrosion of the metal increases when the oxygen content is increased.