1. AAAC Conductor is*  
   (a) Aluminum Aluminum Alloy Conductor  
   (b) Aluminum Aluminum Alloy Cable  
   (c) All Aluminum Alloy Conductor  
   (d) Aluminum Alloy Added Conductor  
   *This question has been removed now from assignment.

2. Three types of High Temperature Low Sag conductors available are  
   (a) ACCR, ACCC and ACSS  
   (b) ACSR, AAAC, & ACCC  
   (c) ASSR, ACSS, & ACSR  
   (d) ACCC, BCCC, & ACSS

3. HTLS conductors are usually rated for  
   (a) 100 to 150°C  
   (b) 300 to 500°C  
   (c) 200 to 250°C  
   (d) 50 to 100°C

4. Types of vibration faced by overhead conductors are:  
   (a) Normal, wind and aeolin oscillations  
   (b) Wind, Galloping & Quake induced oscillations  
   (c) Aeolin, Galloping & wind induced oscillations  
   (d) Aeolin, Galloping & Wake induced oscillations

5. Wake induced oscillation is present in  
   (a) In a bundle  
   (b) Single & multi bundle  
   (c) 4 conductors  
   (d) In more than 6 conductor bundle
6. Galloping of a conductor is a
   (a) low amplitude, low frequency conductor motion
   (b) High amplitude, high frequency conductor motion
   (c) High amplitude, low frequency conductor motion
   (d) High amplitude, low frequency insulator motion

7. A simple form of damper is an
   (a) Armour rods
   (b) Corona rings
   (c) Spacer Damper
   (d) Rigid Spacer

8. A Damping device helps to achieve
   a) imbalance at smaller amplitudes of aeolian vibration
   b) balance at higher amplitudes of aeolian vibration
   c) balance at medium amplitudes of aeolian vibration
   d) balance at smaller amplitudes of aeolian vibration

9. With increase in temperature which of following condition is true for conductors
   a) tension will decrease
   b) sag will increase
   c) both (a) and (b)
   d) neither (a) nor (b)

10. Corona is accompanied by which of the following
    a) violet visible light
    b) power loss and interference
    c) hissing sound
    d) all of the above