Week 8 - Assignment 8

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

Q21

1) Adjusting charging current in CC mode of charging can help to preserve battery life.  
   - True  
   - False  
   No, the answer is incorrect.  
   Score: 0  
   Accepted Answer:  
   True

2) Chargers with high power factor are inexpensive.  
   - True  
   - False  
   No, the answer is incorrect.  
   Score: 0  
   Accepted Answer:  
   False

3) Bulk charging station is mostly used for swappable batteries where many batteries are charged in a rack.  
   - True  
   - False  
   No, the answer is incorrect.  
   Score: 0  
   Accepted Answer:  
   True

4) EV - EVSE communication is responsible for handling user authorization and billing.  
   - True  
   - False  
   No, the answer is incorrect.  
   Score: 0  
   Accepted Answer:  
   False

5) AC chargers need on board chargers for AC-DC conversion.  
   - True  
   - False  
   No, the answer is incorrect.  
   Score: 0  
   Accepted Answer:  
   False

6) A EV battery charger works in two modes of charging, they are _____ and _____  
   - Fast Charging, Slow Charging  
   - Constant Current, Constant Voltage  
   - Varying Current, Varying Voltage  
   - Constant Power, Constant Powerfactor  
   No, the answer is incorrect.  
   Score: 0  
   Accepted Answer:  
   True

7) Output voltage in CHAdeMO is upto _____ V DC  
   No, the answer is incorrect.  
   Score: 0  
   Accepted Answer:  
   (Type: Numeric) 500