

Test I

date : 13/11/2021

time : 9.00 AM to 10 AM

Marks : 16

Q1. Draw a neat labeled diagram of Zn-air battery and write the relevant reactions (4)

Q2. State and explain any three characteristics of Battery (6)

Q3. Construct a Galvanic and Concentration Cell (6) by taking suitable elements and electrolyte concentration and determine the resultant EMF. Also write the representation and reactions involved in the cells.