Frequently asked questions Fuel Cell Technology by K Prof. S Basu, Chemical Department, IIT Delhi, New Delhi.

Module 4: Components of fuel cell

Module 4: Frequently asked questions:

- Question no. 1. List some of the important components of the fuel cell.
- Question no. 2. What are the desired characteristics of fuel cell membrane?
- Question no. 3. What are the main functions of bipolar plate in fuel cell?
- Question no. 4. Explain the significance of "115" in Nafion-115.
- **Question no. 5.** Area of a fuel cell is increased by 20-times and its resistance is decreased to 1/10th. Find out the percentage change in the ohmic loss of the fuel cell.