WEEK2 ASSIGNMENTS

1. Database models.
2. Discuss the different levels of views.
3. What is Weak entity set? Explain with suitable example.
4. Draw the ER diagram of a hospital management system and explain.
5. Supreme products manufacture products like pressure cookers, cook wares, Water purifiers, food processors etc. The company markets its product to wholesalers all over the country and dealers sell them to customer. The company has five regional offices. Sales persons contact dealers and explain about products, incentives offered, pairing programs for wholesalers and demonstration for customers etc. Dealers place orders with the sales persons attached with the regional office of their location. After receiving goods they make payments, which may be in installments. Company would like to develop a system to monitor sale of different products performance of salespersons and order from wholesalers. Do the following;-  
    1) Identify entities , attributes and relationship  
    2) Draw an E-R diagram  
    3) Convert this to relation tables
6. Describe different types of attribute.
7. Explain with example super key, candidate key and primary key, foreign key, alternate key.