Business Problem Analyses Data flow diagram (level one): Entity Relationship Diagram:

definition: online store is a form of electronic commerce which allows consumers to directly buy goods or services from a seller over the internet using a web browser. online store typically include:

- 1 storefront: provides various types of information to the visitor such as company description, product types, product description pages, store policies, and contact information.
- 2 shopping cart : allows customers to select and temporarily store products that they want to purchase.
- 3 payment process: is a system that allows the user to select which payment method they want to use, gather payment information (e.g. credit card number), and processes or records the payment information.
- 4 Fulfillment: is the process of picking or obtaining the items the customer has ordered, shipping the item(s), and maintaining delivery tracking information.

