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All In One

MCS-014 System Analysis and Design

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MCS-014 SYSTEM ANALYSIS AND DESIGN [SEM-3]



Ques.Q3.Draw ERD for a Student Admission System. Make necessary assumptions.

Ans. ER Diagrams Symbols & Notations

Entity Relationship Diagram Symbols & Notations mainly contains three basic symbols which are rectangle, oval and diamond to represent relationships between elements, entities and attributes. There are some sub-elements which are based on main elements in ERD Diagram. ER Diagram is a visual representation of data that describes how data is related to each other using different ERD Symbols and Notations.

Following are the main components and its symbols in ER Diagrams:

Rectangles: This Entity Relationship Diagram symbol represents entity types

Ellipses: Symbols represent attributes

Diamonds: This symbol represents relationship types

Lines: It links attributes to entity types and entity types with other relationship types.

Primary key: attributes are underlined

Double Ellipses: Represent multi-valued attributes





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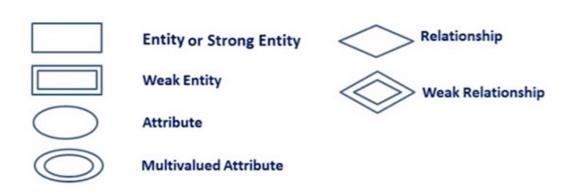
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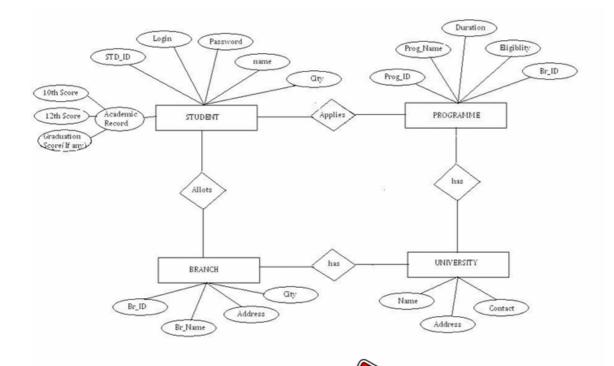
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