

M	T	W	T	F	S	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

2024  
TUESDAY  
(072-294) Wk 11

MAR  
12

Day → 1 [13/05/25]

SOL → Structured Query Language

↓ Software System

↓ DBMS → Data Base Management System

↓ Store the Data in the form of Table

# DBMS

↓ Table design

↓ Anything

↓ ER Diagram (Entity Relationship Diagram)

↓ flow chart → show's relationship. to each other.

# Entity → real life object  
→ Define characteristic & behaviour.

# Attribute → They describe about Entity  
↓ Denoted by oval symbol

Ex → column name



Charisma is the fragrance of the soul.

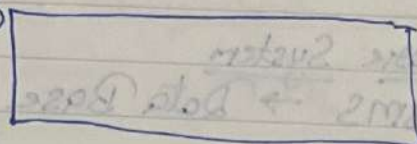


## # Weak Entity

Can't describe themselves

ex departure

PNR



Arrival

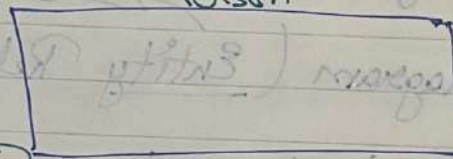
time

## # Strong Entity

Describe themselves

ex

PNR



Name

Email

## Types of Attribute

- i) Single value Attribute.
- ii) Multi-value Attribute.
- iii) Derived Attribute.



Note → Data Base → Collection of similar type of data.

Corners of lanes have little joys waiting for you.



M	T	W	T	F	S	S
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8	9	10	11	12	13	14
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29	30					

2024 APRIL

2024  
THURSDAY  
(074-292) Wk 11

MAR  
14

# Entity Diagram

- i.) Entity
- ii.) weak entity
- iii.) Relationship
- iv.) Identifying Relationship
- v.) Attribute
- vi.) Derived Attribute
- vii.) Key Attribute
- viii.) Multi value Attribute

Attitude & perfection are little things that make big difference.





MAR  
15

2024

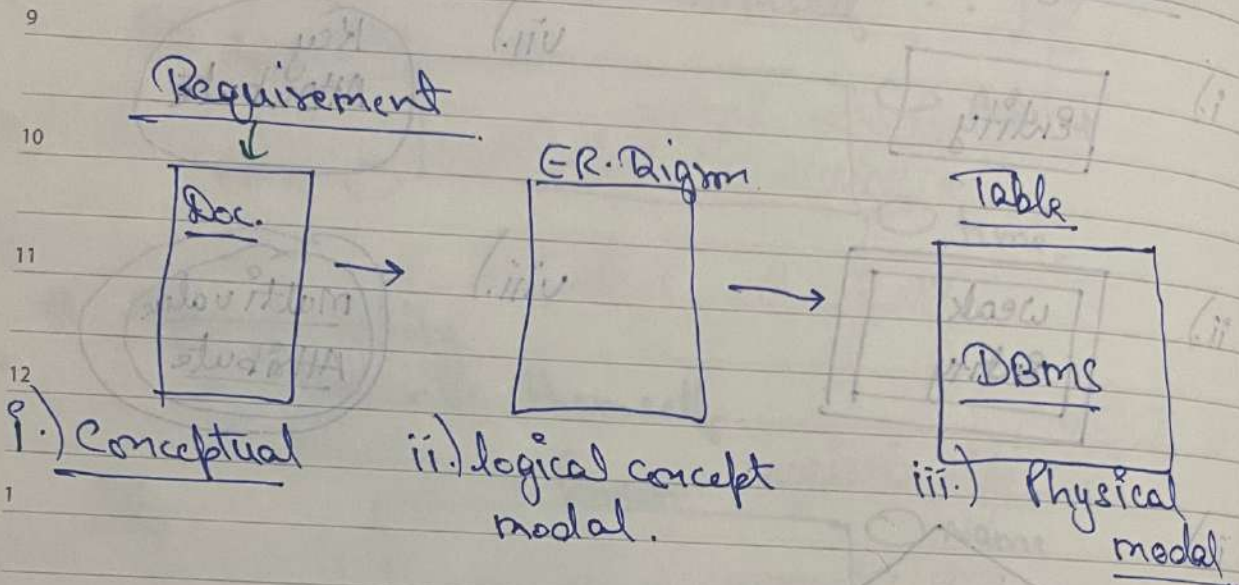
FRIDAY

Wk 11 (075-291)

	M	T	W	T	F	S
5						
6	5	6	7	8	9	
7	12	13	14	15	16	17
8	19	20	21	22	23	24
9	26	27	28	29		

Wk  
FEBRUARY  
2024 APR

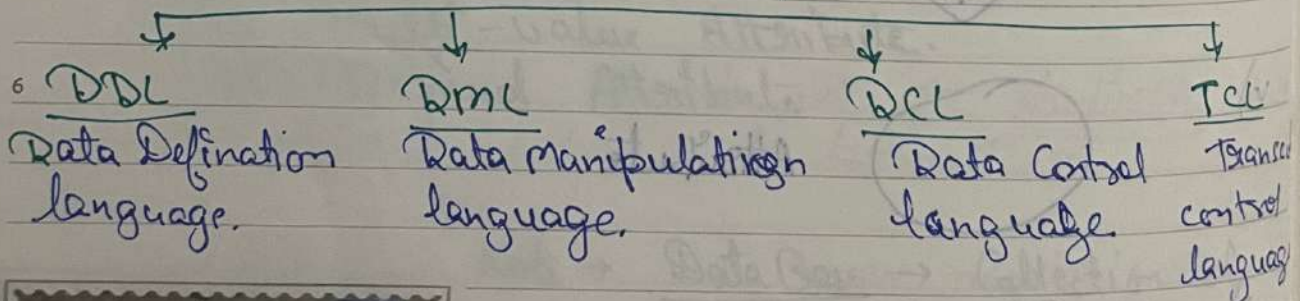
Q. How companies work?



DBMS → (Software)

↓  
Store Data in Table form

Require SOL → To access the Data



↓ ROL → Data Query language

Carve out of yourself what you truly believe you stand for.

M	T	W	T	F	S	S	
1	2	3	4	5	6	7	14
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15	16	17	18	19	20	21	16
22	23	24	25	26	27	28	17
29	30						18
2024 APRIL							Wk

# DQL

↳ Data query language

→ Select Statement