

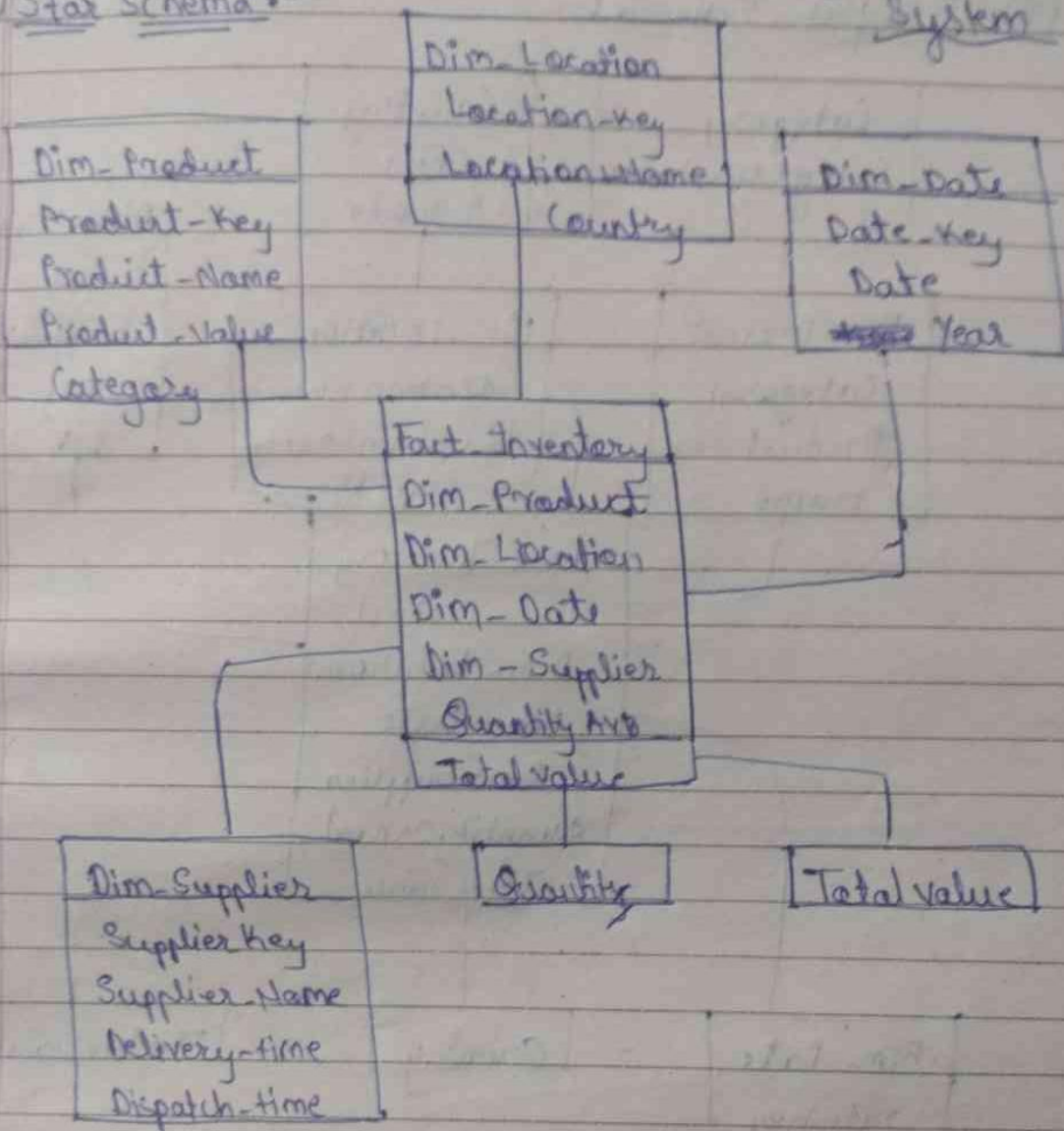
Name :- Khan Mahal Asquib Sameer

Roll No :- 22CO21

Batch :- B2

Star Schema for Inventory Management System

1) Star Schema :-



Fact Table :-

i) Fact-Inventory

Dimension Tables :-

i) Dim-Product

ii) Dim-Supplier

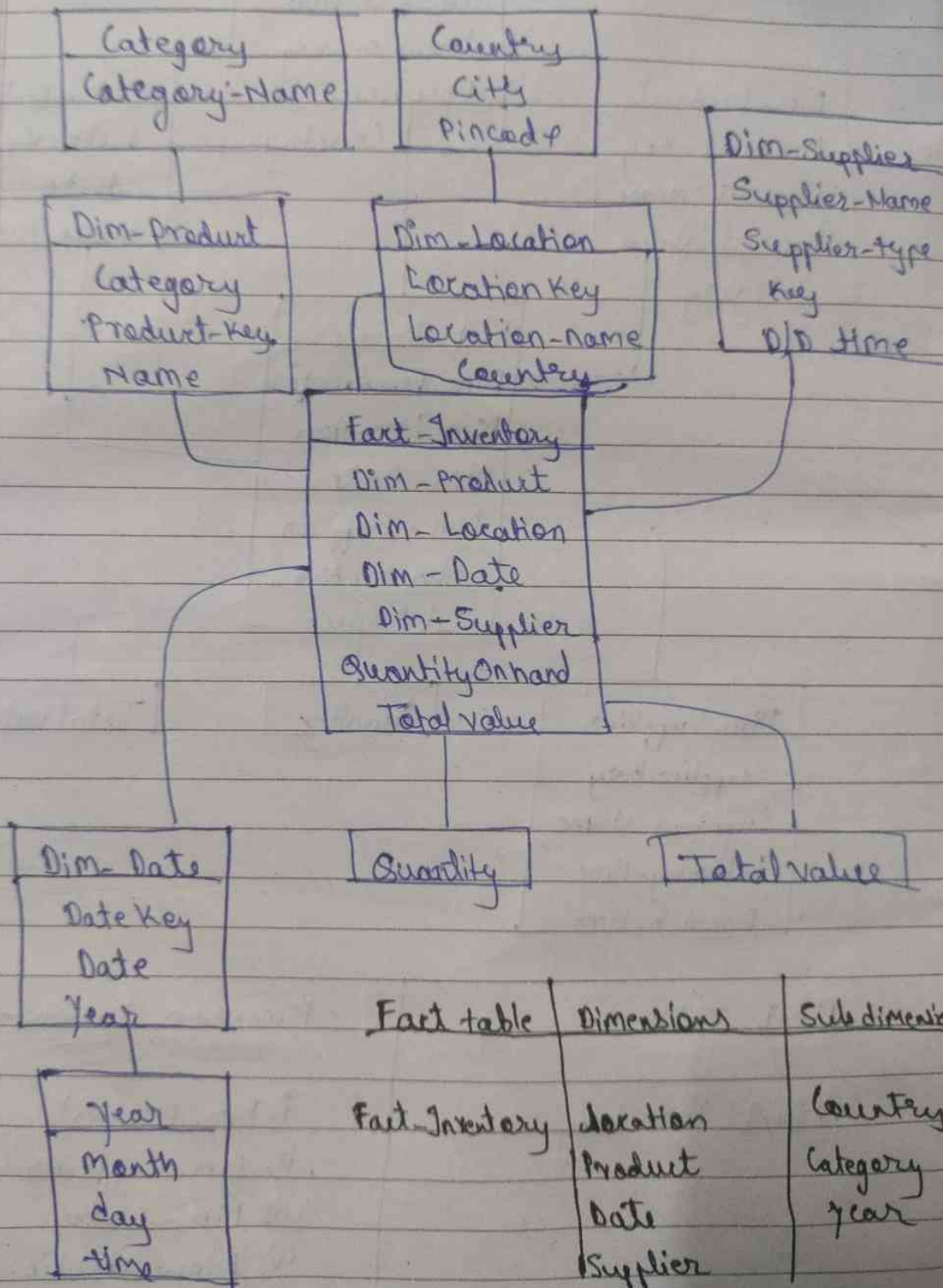
iii) Dim-Date

iv) Dim-Location

v) Quantity

vi) Total Value

(2) Snowflake Schema:-



Fact table	Dimensions	Sub dimensions
Fact-Inventory	Location	Country
	Product	Category
	Date	year
	Supplier	

Name:-

Khan Mond Aaqib Sameer

Roll no:- 22C021

Batch:- 2

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Fact Constellation Schema for IMS

Fact tables :-

- ① Inventory
- ② Sales

Dimension tables :-

- ① Product
- ② Date
- ③ Locations
- ④ Supplier
- ⑤ Customer

