Daryl Fernandes (72) • Star Schema

Location

PK	location_id
	country
	state
	city
	district

Time

PK	time_id
	day
	month
	year
	quarter

Sales

FK	time_id
FK	item_id
FK	location_id
FK	branch_id
PK	sale_id
	total_items_sold
	total_sale_amt
	total_discount

Item

PK	item_id
	brand
	name
	category
	price
	discounted_price

Branch

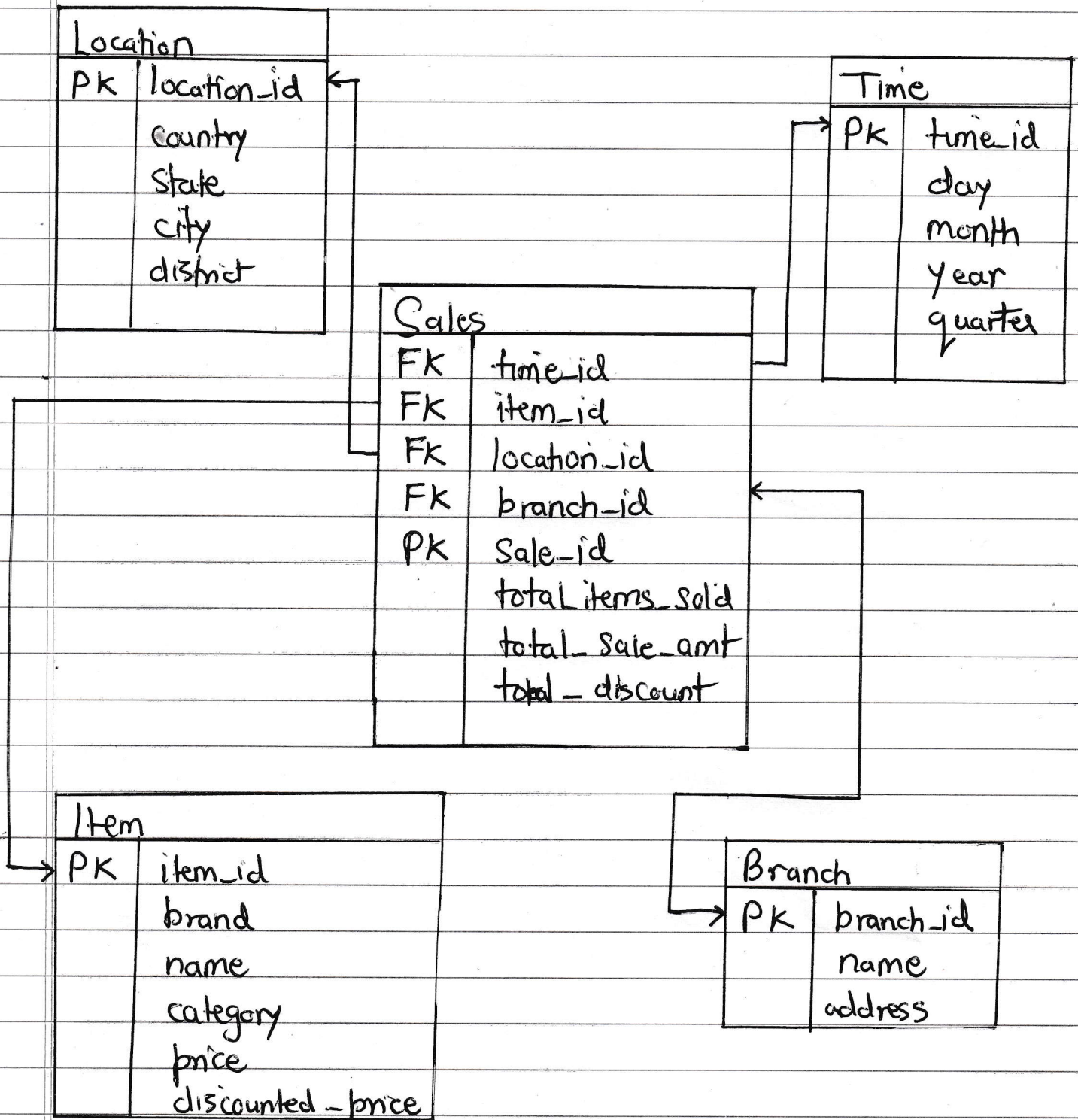| PK	branch_id
	name
	address

Fact Table : Sales

Dimension Tables : Location, Time, Item, Branch

Danyl Fernandes (72) · Snowflake Schema

Country

PK	country_id
	name
	code

Location

PK	location_id
FK	country_id
	State
	city
	district

Time

PK	time_id
	day
	month
	year
	quarter

Sales

FK	time_id
FK	item_id
FK	location_id
FK	branch_id
PK	Sale_id
	total_items_sold
	total_sale_amt
	total_discount

Item

PK	item_id
FK	brand_id
	name
FK	category_id
	price
	discounted_price

Branch

PK	branch_id
	name
	address

Category

PK	category_id
	name
	code

Brand

PK	brand_id
	name