

Table Creation And Data Manipulation Commands

Q1. Consider the following table named “GYM” with details about Fitness products being sold in the store :

Prcode*	Prname**	Unitprice***	manufacturer
P101	Cross trainer	25000	Avon fitness
P102	Treadmill	32000	AG fitline
P103	Massage chair	20000	Fit Express
P104	Vibration trainer	22000	Avon fitness
P105	bike	13000	Fit express

Write SQL statements to do the following :

- a) Display the names of all the products in the store.
- b) Display the names and unit price of all the products in the store.
- c) Display the names of all the products with unit price less than Rs 200000.00
- d) Display details of all the products with unit price in the range 20000 to 30000
- e) Display name of all products by the manufacturer “Fit Express”.
- f) Display all rows sorted in descending order of unit price.
- g) Add a new row for product with the details : “P106”, “Vibro Exercise”, 23000, “Avon Fitness”.
- h) Change the unit price data of all the rows by applying 10% discount reduction on all the products.
- i) Display details of all products with manufacturer name starting with “A”.

* Prcode : Stores codes of Products. ** Prname : Stores names of Products *** Unit price is in Rs.