

Assignment 1

For Third Year Computer Science students

Date : 13 June 2022

Tables:

Customer (C#, CNAME, CTYPE, ADDRESS)

Product (P#, PNAME, PTYPE, PRICE)

SALE (C#,P#,DATA,QTY)

Get relational algebra expression statements for the followings:

1. Get customer names for customers who purchase product P2.
2. Get the total quantity of product “P3” purchased by customer “C2”.
3. Get full details of information for Sale.