

**FINAL
ALTERNATIVE ASSESSMENT**

(COVER PAGE)

Session : April 2020

Programme : Diploma in Information Technology (DITN)
Diploma in Information and Communication Technology (DICTN)
Diploma in Computer Science (DCS)

Course : ICT1104: Database Management

Date of Examination : 7 August 2020 (Friday)

Time : 8.00am – 10.30am Reading Time : Nil

Duration : 2 Hours 30 Minutes

Special Instructions :

Answer ALL questions.

Material permitted : Non-Programmable Scientific Calculator

Materials provided : Nil

Examiner(s) : Mr Light Lau Teng Lye, Ms Mahaletchumy, Ms Nursyarizan

Chief Moderator : Ms Yogeswari

This paper consists of 3 printed pages, including the cover page

3 Customer

CustNo	CustName	CustPost	CustIncome
11	Annie	19001	2000
41	Banny	16602	3600
131	Cammy	20013	4500
211	Danny	19004	5200

Food

FoodCode	FoodName	FoodPrice	FoodType	CustNo
M1001	Burger	150	Main	131
D3002	Steak	200	Main	11
K2223	Salad	350	Appetizers	131
N5554	Ice cream	250	Dessert	211

The restaurant ABC supervisor need some of the information in the database. You as the database administrator is requested by the supervisor to query some of the information for the following:-

- 3a) List out how many food are available in the restaurant. (5 marks)
- 3b) Edit the food code M1001 name into “Burger King” and price into 100. (5 marks)
- 3c) Display the food name(s) ordered by customer named Danny. (5 marks)
- 3d) Remove the food type is “Main” and the price is 200. (5 marks)
- 3e) Write a SQL code for creating the Customer table. (5 marks)
- 3f) Insert below information into the Customer table:
 Customer number=655, Customer name=Helen, Customer postcode=11009,
 Customer income=8900 (5 marks)

==END==