

MAKERERE UNIVERSITY BUSINESS SCHOOL ARUA CAMPUS
BBA III, ADVANCED ICT
MS ACCESS PRACTICAL LECTURE FOLLOW UP EXERCISE

TABLE: CUSTOMER

CUSTOMER ID	CUSTOMER NAME	GENDER	ADDRESS	DATE OF PURCHASE	AMOUNT
01	Paul Macha	Male	Ediofe	10/09/2020	50,000
02	John Lulua	Male	Nsambya	09/07/2020	30,000
03	Isa Abiriga	Male	Ediofe	15/05/2020	40,000
04	Annet Ngamoiko	Female	Mvara	08/08/2020	100,000
05	Peter Neno	Male	Awindiri	04/08/2020	70,000
06	Betty Never	Female	Nsambya	02/02/2020	20,000
07	Diana Anirwoth	Female	Ediofe	06/10/2020	10,000
08	James Owana	Male	Awindiri	01/11/2020	30,000
09	Eddy Mewa	Male	Mvara	05/06/2020	90000
10	Bada Kala	Female	Awindidi	03/03/2020	60,000

Required;

- a) Create a database called **BBA 3 2025 Customer** and save it in your folder on the desktop.
- b) In design view, design the above table with appropriate fields, data types, Primary Key and save the table as **CUSTOMER**.
- c) Use Auto Number Data type for the field Customer ID
- d) The Gender and Address Field should be looked up using lookup wizard
- e) Use long date format for the Date of Purchase field
- f) Create a form called Customer Input Form and use it to populate the table with sample data in the table above
- g) Create a query to show all customers. Name it **All Customers Query**
- h) Create a query to show only Female Customers and Name it **Female Customers**
- i) Create a query to show only Male Customers and Name it **Male Customers**
- j) Create a query to show only customers from Ediofe and Name it **Ediofe Customers**
- k) Create a query to show all customers who purchased before 08/08/2020. Name it **Old Customers**
- l) Create a query to show all customers who purchased after 12/05/2020. Name it **Current Customers**
- m) Create a query to show customer whose purchase Amount is above 50,000. Name it **Above**
- n) Create a query to show customers who purchased between 60,000 and 90,000. Name the query **between**.
- o) Create a query to show customers whose names end with letter A. Name it **A Customer**
- p) Create a query to show customers whose names start with letter B. Name it **B Customer**
- q) Create a report showing all customers in tabular layout and landscape View. Name the report as **All Customer Report**.

End of Case Study