

1. Create a new Database and save it as

"<Your_Index_Number >"

Ex : TG450

Consider the following tables given for Access Recap session.

- i) By identifying the necessary data types convert below given tables and their constraints to MySQL.

"StudentDetails" Table

Field Name	Data Type	Field Properties	Constraints
Registration_No	Text	Size : 11 Caption : Registration No	Primary Key
Name	Text	Size : 50	
Major	Text	Size : 3	
Contact_No	Text	Size : 11 Caption : Contact No	

Registration_No	Name	Major	Contact_No
RUH/TEC/001	A.V. Jayantha	ICT	071-2233568
RUH/TEC/002	K.J. Perera	ICT	077-4567891
RUH/TEC/003	L.D. Teena	BST	078-5962348
RUH/TEC/004	N. Dickwella	BST	075-3286954
RUH/TEC/005	S. Matharaarchchi	ENT	071-4568927

"OrderDetails" Table

Field Name	Data Type	Field Sizes	Constraints
Order_ID	Number	Caption : Order ID	Primary Key
Registration_No	Text	Size : 11 Caption : Registration No	
Book_ID	Number	Caption : Book ID	
Book_Title	Text	Size : 100 Caption : Book Title	

Order_ID	Registration_No	Book_ID	Book_Title
1	RUH/TEC/001	483.45.ICT	Fundamentals of ICT
2	RUH/TEC/001	123.89.NOV	Madoldoowa
3	RUH/TEC/002	332.63.PHY	Fundamentals of Physics
4	RUH/TEC/003	568.32.MAT	Trigonometry
5	RUH/TEC/004	568.33.MAT	Matrices
6	RUH/TEC/005	332.65.PHY	Vectors and Motion
7	RUH/TEC/005	123.89.NOV	Madoldoowa
8	RUH/TEC/002	483.45.ICT	Operrating Systems
9	RUH/TEC/001	332.63.PHY	Fundamentals of Physics
10	RUH/TEC/003	123.90.NOV	Gamperaliya

Practice the practical class mysql statements with above created database and tables