

Q2 Create a database named **parts.accdb** for an auto parts shop.

Following is the table structure and create the relationship between the tables.

SUPPLIER

Filed name	Data type	Field size	Other
SUPPLIER_ID	Text	10	Primary key
SUPPLIER_NAME	Text	50	
ADDRESS	Text	50	

PARTS

Filed name	Data type	Field size	Other
PART_ID	Text	10	Primary key
PART_NAME	Text	30	
PRICE	Currency		
SUPPLIER_ID	Text	10	

1. Create two forms to feed data to the tables and feed following data into relevant tables.

SUPPLIER_NAME	SUPPLIER_ID	ADDRESS
Kodithuwakku Motors	KODIMTKN	Kandy
Charlton Motors	CHARMTKN	Kandy
Ruwan Distributors	RWNDISKG	Kurunegala

PART_ID	PART_NAME	PRICE	SUPPLIER_ID
TYMICH16	TYREMICHELIN16	3000.00	KODIMTKN
TYCEAT16	TYRE CEAT16	2800.00	CHARMTKN
SAKYBGR2	SHOCKKYBSGR2	5800.00	KODIMTKN
SAKYBGAS	SHOCKKYBGAS	6200.00	RWNDISKG
SPNGKVPO	SPARKPLUGSNGKVPO	400.00	CHARMTKN
ROTTOYCR	ROTTERTOYOTACOROLLA	2500.00	RWNDISKG
ROTMTCG	ROTTERMITSUBLANCGLX	3000.00	CHARMTKN

2. Design a query to display **PART_ID**, **PART_NAME**, and **PRICE**, save it as **PRICES**.
3. Design a query to display **PART_NAME**, **SUPPLIER_NAME** and **ADDRESS**, save it as **SUPPLIERS**.
4. Create reports for above queries created.