01 Six database terms are given below. For each row in Table 1 , choose the letter A – F whic
best matches the description. Letters should not be used more than once.

		[3 marks]
C Index	E Record	

F Relationship

Table 1

Definition	Letter (A – F)
a row of data within a table	
uniquely identifies a row of data	
links between tables	

02 The tables Album and Band form a relational database set up for a second hand record shop. the owner can search the database to find albums suitable for a client.

Album

A Field

AlbumName	AlbumID	Band	Format	Price
Open Season	001	BSP	Vinyl	12.00
Tigermilk	002	B&S	Vinyl	35.50
Sea of Brass	003	BSP	CD	8.00
Good Arrows	004	TUN	CD	15.99
Sweden	005	TMG	Vinyl	21.99
Storytelling	006	B&S	CD	10.99
The Life Pursuit	007	B&S	Vinyl	12.00

B Foreign key D Primary key

Band

BandID	BandName	Genre
BSP	British Sea Power	Rock
B&S	Belle and Sebastian	Indie
TMG	The Mountain Goats	Indie
TUN	Tunng	Folk

02.1 How many records are there in the table Album?	[1 mark]
02.2 What is the best choice for a data type for the AlbumID field in the table Album?	[1 mark]

02.3 The album "Write an SQL que	•	d be used	to remove tl		germilk" from the	[2 marks]
02.4 The followin classified by the						nd which is clause is missing
SELECT BandNa FROM Band	ıme					
Shade one lozen	ge to show t	he correct	WHERE cla	use to comp	lete the query.	[1 mark]
Α	WHERE G	Genre =	Indie OF	R Genre =	Rock;	0
В	WHERE G	Genre =	"Indie"	OR "Rock	";	0
С	WHERE G	Genre =	"Indie"	OR Genre	= "Rock"	0
D	WHERE G	Genre =	"Indie"	AND Genre	e = "Rock"	0
02.4 A customer needs to generat name of the album	e a list of all	the album	s the custon	ner could affo	ord. The list need	•
Write an SQL query that could be used to find this information. The results should be sorted in price order from cheapest to most expensive.				d be sorted in		
price order from t	леарезі іо і	шозг ехреі	13176.			[5 marks]
				•••••		