








Tahmina A Munni

Activity 16

a)

Insert INTO artist (id,name) VALUES (3,'TAHMINA MUNNI');

Artist Table:

Data output		Messages	Notifications
			
			
	id [PK] integer		name character varying (128)
1	1		Led Zeppelin
2	2		Ac/DC
3	3		TAHMINA MUNNI

b)

Insert INTO album (id, title, artist_id) VALUES (3, 'GOOD DAYS', 3);

Album Table:

Data output		Messages	Notifications
			
			
	id [PK] integer	title character varying (128)	artist_id integer
1	1	Who made who	2
2	2	IV	1
3	3	GOOD DAYS	3

c) Artist & Album table join display:

Query

Query History

1

2

3

SELECT

album.title,

artist.name,

artist.id

FROM

album

JOIN

artist

ON

album.artist_id =

artist.id;

Data output

Messages

Notifications

≡+

▼

	<div>title</div> <div>character varying (128)</div> <div></div>	<div>name</div> <div>character varying (128)</div> <div></div>	<div>id</div> <div>integer</div> <div></div>
1	Who made who	Ac/DC	2
2	IV	Led Zeppelin	1
3	GOOD DAYS	TAHMINA MUNNI	3

d) Artist & genre table join display:

Query

Query History

1

2

SELECT track.title, genre.name FROM track

JOIN genre ON track.genre_id = genre.id;

Data output

Messages

Notifications

title

character varying (128)

1

2

3

4

Black dog

Stairway

About to rock

Who made who

name

character varying (128)

Rock

Rock

Rock

Rock