

SQL ASSIGNMENT

```
CREATE DATABASE BOOKSDB;
```

```
use booksdb;
```

```
CREATE table BOOKS(
```

```
BOOKS_TITLE VARCHAR(30) primary key,
```

```
AUTHOR VARCHAR(50),
```

```
GENRE VARCHAR(30),
```

```
PUBLICATION_YEAR int,
```

```
PRICE int
```

```
);
```

```
INSERT INTO BOOKS VALUES('REY','HARI','COMEDY',1999,4555);
```

```
INSERT INTO BOOKS VALUES('HLO','HARISH','THRILLER',1998,555);
```

```
INSERT INTO BOOKS VALUES('BLA','VAIRAMUTHU','VEX',1996,455);
```

```
INSERT INTO BOOKS VALUES('BLLED','SUDALA','SAD',1997,4565);
```

```
INSERT INTO BOOKS VALUES('HEY','NAN','NOVEL',1995,4565);
```

```
SELECT * FROM BOOKS;
```

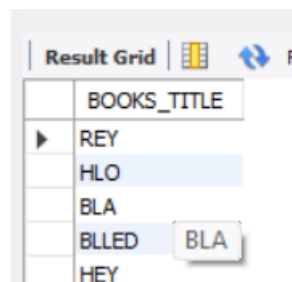
```
SELECT BOOKS_TITLE FROM BOOKS;
```

```
select AUTHOR, GENRE, PUBLICATION_YEAR, PRICE FROM BOOKS WHERE  
BOOKS_TITLE='REY';
```

```
UPDATE BOOKS SET PRICE=20 WHERE BOOKS_TITLE='BLA';
```




```
DELETE FROM BOOKS WHERE BOOKS_TITLE='BLA';
```

```
SELECT * FROM BOOKS;
```



BOOKS_TITLE
REY
HLO
BLA
BLLED
HEY

Q1. BOOKS 6 x




Result Grid   Filter Rows: Export: 

	AUTHOR	GENRE	PUBLICATION_YEAR	PRICE
▶	HARI	COMEDY	1999	4555

Q2.

	BOOKS_TITLE	AUTHOR	GENRE	PUBLICATION_YEAR	PRICE
▶	REY	HARI	COMEDY	1999	20
	HLO	HARISH	THRILLER	1998	555
	BLA	VAIRAMUTHU	VEX	1996	455
	BLLED	SUDALA	SAD	1997	4565
	HEY	NAN	NOVEL	1995	4565

Q3.

Result Grid   Filter Rows: Export:  Wrap Cell C

	BOOKS_TITLE	AUTHOR	GENRE	PUBLICATION_YEAR	PRICE
▶	REY	HARI	COMEDY	1999	20
	HLO	HARISH	THRILLER	1998	555
	BLLED	SUDALA	SAD	1997	4565
	HEY	NAN	NOVEL	1995	4565

Q4.