Name: Akshay Shankarrao kharpas

Prn: 2124UMLM2025

Set: 8

☑ Autocommit Display [10 ▼]

```
Create table Books (Book_ID number(10), Book_Title varchar(100), Book_Author varchar(10), Book_Generation varchar(100),
Book_Price number(10))
```

Results Explain Describe Saved SQL History

Table created.

0.00 seconds

```
Create table Books (Book_ID number(10), Book_Title varchar(100), Book_Author varchar(10), Book_Generation varchar(100),
Book_Price number(10))

Insert into Books Values(101, 'Ramayan', 'Valmiki', 'New_Technology', 300)
Insert into Books Values(102, 'Gita', 'Krushna', 'New_Technology', 400)
Insert into Books Values(103, 'Sai_GAtha', 'Guru_Sham', 'New_Technology', 500)
Insert into Books Values(104, 'Atomoc_Habit', 'Jonn', 'OutDated_Technology', 100)
Insert into Books Values(105, 'Think_And_Gro', 'Nepolian', 'OutDated_Technology', 800)
Select * From Books
```

Results Explain Describe Saved SQL History

BOOK_ID	BOOK_TITLE	BOOK_AUTHOR	BOOK_GENERATION	BOOK_PRICE
101	Ramayan	Valmiki	New_Technology	300
102	Gita	Krushna	New_Technology	400
103	Sai_GAtha	Guru_Sham	New_Technology	500
104	Atomoc_Habit	Jonn	OutDated_Technology	100
105	Think_And_Gro	Nepolian	OutDated_Technology	800

5 rows returned in 0.00 seconds   CSV Export

```
Create table Books (Book_ID number(10), Book_Title varchar(100), Book_Author varchar(10), Book_Generation varchar(100),
 Book_Price number(10))

Insert into Books Values(101, 'Ramayan', 'Valmiki', 'New_Technology', 300)
Insert into Books Values(102, 'Gita', 'Krushna', 'New_Technology', 400)
Insert into Books Values(103, 'Sai_GAtha', 'Guru_Sham', 'New_Technology', 500)
Insert into Books Values(104, 'Atomoc_Habit', 'Jonn', 'OutDated_Technology', 100)
Insert into Books Values(105, 'Think_And_Gro', 'Nepolian', 'OutDated_Technology', 800)

Select * From Books

Alter table Books
Add Publication_Year number(10)
```

Results Explain Describe Saved SQL History

Table altered.

0.00 seconds

```
Create table Books (Book_ID number(10), Book_Title varchar(100), Book_Author varchar(10), Book_Generation varchar(100),
 Book_Price number(10))

Insert into Books Values(101, 'Ramayan', 'Valmiki', 'New_Technology', 300)
Insert into Books Values(102, 'Gita', 'Krushna', 'New_Technology', 400)
Insert into Books Values(103, 'Sai_GAtha', 'Guru_Sham', 'New_Technology', 500)
Insert into Books Values(104, 'Atomoc_Habit', 'Jonn', 'OutDated_Technology', 100)
Insert into Books Values(105, 'Think_And_Gro', 'Nepolian', 'OutDated_Technology', 800)

Select * From Books

Alter table Books
Add Publication_Year number(10)

Update Books Set Publication_Year = '2024' Where Book_ID = 101
Update Books Set Publication_Year = '2017' Where Book_ID = 102
Update Books Set Publication_Year = '2016' Where Book_ID = 103
Update Books Set Publication_Year = '2022' Where Book_ID = 104
Update Books Set Publication_Year = '2023' Where Book_ID = 105

Select * From Books
```

Results Explain Describe Saved SQL History

BOOK_ID	BOOK_TITLE	BOOK_AUTHOR	BOOK_GENERATION	BOOK_PRICE	PUBLICATION_YEAR
101	Ramayan	Valmiki	New_Technology	300	2024
102	Gita	Krushna	New_Technology	400	2017
103	Sai_GAtha	Guru_Sham	New_Technology	500	2016
104	Atomoc_Habit	Jonn	OutDated_Technology	100	2022
105	Think_And_Gro	Nepolian	OutDated_Technology	800	2023

5 rows returned in 0.00 seconds   CSV Export

```
Insert into Books Values(101, 'Ramayan', 'Valmiki', 'New_Technology', 300)
Insert into Books Values(102, 'Gita', 'Krushna', 'New_Technology', 400)
Insert into Books Values(103, 'Sai_GAtha', 'Guru_Sham', 'New_Technology', 500)
Insert into Books Values(104, 'Atomoc_Habit', 'Jonn', 'OutDated_Technology', 100)
Insert into Books Values(105, 'Think_And_Gro', 'Nepolian', 'OutDated_Technology', 800)

Select * From Books

Alter table Books
Add Publication_Year number(10)

Update Books Set Publication_Year = '2024' Where Book_ID = 101
Update Books Set Publication_Year = '2017' Where Book_ID = 102
Update Books Set Publication_Year = '2016' Where Book_ID = 103
Update Books Set Publication_Year = '2022' Where Book_ID = 104
Update Books Set Publication_Year = '2023' Where Book_ID = 105

Select * From Books

Update Books Set Book_price = Book_Price * 1.10 Where Publication_Year < 2020

Select * From Books
```

Results   Explain   Describe   Saved SQL   History

2 row(s) updated.

0.00 seconds

```sql
Insert into Books Values(101, 'Ramayan', 'Valmiki', 'New_Technology', 300)
Insert into Books Values(102, 'Gita', 'Krushna', 'New_Technology', 400)
Insert into Books Values(103, 'Sai_GAtha', 'Guru_Sham', 'New_Technology', 500)
Insert into Books Values(104, 'Atomoc_Habit', 'Jonn', 'OutDated_Technology', 100)
Insert into Books Values(105, 'Think_And_Gro', 'Nepolian', 'OutDated_Technology', 800)

Select * From Books

Alter table Books
Add Publication_Year number(10)

Update Books Set Publication_Year = '2024' Where Book_ID = 101
Update Books Set Publication_Year = '2017' Where Book_ID = 102
Update Books Set Publication_Year = '2016' Where Book_ID = 103
Update Books Set Publication_Year = '2022' Where Book_ID = 104
Update Books Set Publication_Year = '2023' Where Book_ID = 105

Select * From Books

Update Books Set Book_price = Book_Price * 1.10 Where Publication_Year < 2020

Select * From Books
```

Results   Explain   Describe   Saved SQL   History

BOOK_ID	BOOK_TITLE	BOOK_AUTHOR	BOOK_GENERATION	BOOK_PRICE	PUBLICATION_YEAR
101	Ramayan	Valmiki	New_Technology	300	2024
102	Gita	Krushna	New_Technology	440	2017
103	Sai_GAtha	Guru_Sham	New_Technology	550	2016
104	Atomoc_Habit	Jonn	OutDated_Technology	100	2022
105	Think_And_Gro	Nepolian	OutDated_Technology	800	2023

5 rows returned in 0.00 seconds   CSV Export

```
Insert into Books Values(105, 'Think_And_Gro', 'Nepolian', 'OutDated_Technology', 800)

Select * From Books

Alter table Books
Add Publication_Year number(10)

Update Books Set Publication_Year = '2024' Where Book_ID = 101
Update Books Set Publication_Year = '2017' Where Book_ID = 102
Update Books Set Publication_Year = '2016' Where Book_ID = 103
Update Books Set Publication_Year = '2022' Where Book_ID = 104
Update Books Set Publication_Year = '2023' Where Book_ID = 105

Select * From Books

Update Books Set Book_price = Book_Price * 1.10 Where Publication_Year < 2020

Select * From Books

Delete Books Where Book_Generation = 'OutDated_Technology'
```

Results   Explain   Describe   Saved SQL   History

2 row(s) deleted.

0.00 seconds

```
Insert into Books Values(105, 'Think_And_Gro', 'Nepolian', 'OutDated_Technology', 800)

Select * From Books

Alter table Books
Add Publication_Year number(10)

Update Books Set Publication_Year = '2024' Where Book_ID = 101
Update Books Set Publication_Year = '2017' Where Book_ID = 102
Update Books Set Publication_Year = '2016' Where Book_ID = 103
Update Books Set Publication_Year = '2022' Where Book_ID = 104
Update Books Set Publication_Year = '2023' Where Book_ID = 105

Select * From Books

Update Books Set Book_price = Book_Price * 1.10 Where Publication_Year < 2020

Select * From Books

Delete Books Where Book_Generation = 'OutDated_Technology'

Select * From Books
```

Results   Explain   Describe   Saved SQL   History

BOOK_ID	BOOK_TITLE	BOOK_AUTHOR	BOOK_GENERATION	BOOK_PRICE	PUBLICATION_YEAR
101	Ramayan	Valmiki	New_Technology	300	2024
102	Gita	Krushna	New_Technology	440	2017
103	Sai_GAtha	Guru_Sham	New_Technology	550	2016

3 rows returned in 0.00 seconds   CSV Export