

SQLQuery1.sql - LAPTOP-SBAQO473.Mphasis (LAPTOP-SBAQO473\vadde (68)) - Microsoft SQL Server Management Studio

File Edit View Query Project Tools Window Help

Connect New Query Execute

Object Explorer

- LAPTOP-SBAQO473 (SQL Serve)
- Databases
- Security
- Server Objects
- Replication
- Management
- XEvent Profiler

```
SQLQuery1.sql - LAPTOP-SBAQO473\vadde (68)
-- insert into Class
-- values (9,207);

-- insert into Class
-- values (10,209);

select *from class
```

100 %

Results Messages

	Grade	ClassRoom
1	7	201
2	8	206
3	9	207
4	10	209

Query executed successfully.

LAPTOP-SBAQO473 (16.0 RTM) | LAPTOP-SBAQO473\vadde ... | Mphasis | 00:00:00 | 4 rows

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SQLQuery1.sql - LAPTOP-SBAQO473.Mphasis (LAPTOP-SBAQO473\vadde (68)) - Microsoft SQL Server Management Studio

File Edit View Query Project Tools Window Help

Object Explorer

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SQLQuery1.sql - L_AQO473\vadde (68)*

```
ClassRoom int
);
insert into class
values (7, 201);
insert into [Class]
values (8, 206);
insert into Class
values (9,207);
insert into class
values (10,209);
select *from class
```

91 %

Results Messages

	Grade	ClassRoom
1	7	201
2	8	206
3	9	207
4	10	209

Query executed successfully.

LAPTOP-SBAQO473 (16.0 RTM) LAPTOP-SBAQO473\vadde ... Mphasis 00:00:00 4 rows

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SQLQuery2.sql - LAPTOP-SBAQO473.Mphasis (LAPTOP-SBAQO473\vadde (57)) - Microsoft SQL Server Management Studio

File Edit View Query Project Tools Window Help

Object Explorer

- Connect +
- LAPTOP-SBAQO473 (SQL Serve)
- Databases
- Security
- Server Objects
- Replication
- Management
- XEvent Profiler

SQLQuery2.sql - L_AQO473\vadde (57)*

```
create table Students(
[Student id] int primary key,
[Student name] nvarchar(20) not null,
Age int not null ,
[Blood group] nvarchar(5) not null,
[Father's Name] nvarchar(20),
[Mother's Name] nvarchar(20),
Grade int FOREIGN KEY REFERENCES class(Grade)
);
insert into Students
values (5,'linegsh',12,'Ove','Ranga','Lily',7);
insert into Students
values (6,'Ajay',13,'Ave','chala','Devi',8);
insert into Students
values (7,'kumar',15 ,'AB-ve','santhosh','Bindu',10);
insert into Students
values (8,'Arun',14,'Ove','dhishi','krishna',9);
select *from Students
```

91 %

Results Messages

	Student id	Student name	Age	Blood group	Father's Name	Mother's Name	Grade
1	1	Ashwarya	12	O-ve	Rangan	Loela	7
2	2	Ajay	13	A-ve	Bala	Devi	8
3	3	balakumar	15	AB-ve	Sathish	Binodini	10
4	4	Ajith	14	O-ve	Dharsan	Priya	9
5	5	linegsh	12	O-ve	Ranga	Lily	7
6	6	Ajay	13	A-ve	chala	Devi	8
7	7	kumar	15	AB-ve	santhosh	Bindu	10
8	8	Arun	14	O-ve	Dhishi	krishna	9

Query executed successfully.

LAPTOP-SBAQO473 (16.0 RTM) LAPTOP-SBAQO473\vadde ... Mphasis 00:00:00 8 rows

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SQLQuery6.sql - LAPTOP-SBAQO473.Mphasis (LAPTOP-SBAQO473\vadde (64)) - Microsoft SQL Server Management Studio

File Edit View Query Project Tools Window Help

Object Explorer

- Connect +
- LAPTOP-SBAQO473 (SQL Se
 - Databases
 - System Databases
 - Database Snapshots
 - constraints
 - Mphasis
 - Database Diagrams
 - Tables
 - System Tables
 - FileTables
 - External Tables
 - Graph Tables
 - dbo.class
 - dbo.employ
 - dbo.employee
 - dbo.Employees
 - dbo.Students
 - dbo.Subjects
 - Views
 - External Resources
 - Synonyms
 - Programmability
 - Query Store
 - Service Broker

SQLQuery6.sql - L_AQO473\vadde (64))

```
SELECT TOP (1000) [Subject_Id]
, [Subject_name]
FROM [Mphasis].[dbo].[Subjects]
```

Results

	Subject Id	Subject name
1	112	Mathematics
2	113	Social Science
3	114	English
4	115	Science

Query executed successfully. LAPTOP-SBAQO473 (16.0 RTM) LAPTOP-SBAQO473\vadde ... Mphasis 00:00:00 4 rows

SQLQuery7.sql - LAPTOP-SBAQO473.Mphasis (LAPTOP-SBAQO473\vadde (79)) - Microsoft SQL Server Management Studio

File Edit View Query Project Tools Window Help

Object Explorer

- Connect +
- LAPTOP-SBAQO473 (SQL Se
 - Databases
 - System Databases
 - Database Snapshots
 - constraints
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 - dbo.class
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 - dbo.Subjects
 - Views
 - External Resources
 - Synonyms
 - Programmability
 - Query Store
 - Service Broker

SQLQuery7.sql - L_AQO473\vadde (79))

```
SELECT TOP (1000) [Grade]
, [ClassRoom]
FROM [Mphasis].[dbo].[class]
```

Results

	Grade	ClassRoom
1	7	201
2	8	206
3	9	207
4	10	209

Query executed successfully. LAPTOP-SBAQO473 (16.0 RTM) LAPTOP-SBAQO473\vadde ... Mphasis 00:00:00 4 rows