

Q2 - IV)

A.

The screenshot shows the Microsoft SQL Server Management Studio interface. The title bar indicates the connection is to 'DESKTOP-05VFCGC\MSSQLSERVER01.studentinformation (DESKTOP-05VFCGC\USER (67))'. The 'Object Explorer' on the left shows the database structure, including 'studentinformation'. The 'Query Editor' in the center contains the SQL query: `SELECT * FROM Students;`. The 'Results' pane at the bottom displays the output of the query, showing 10 rows of student data. The status bar at the bottom indicates 'Query executed successfully.'

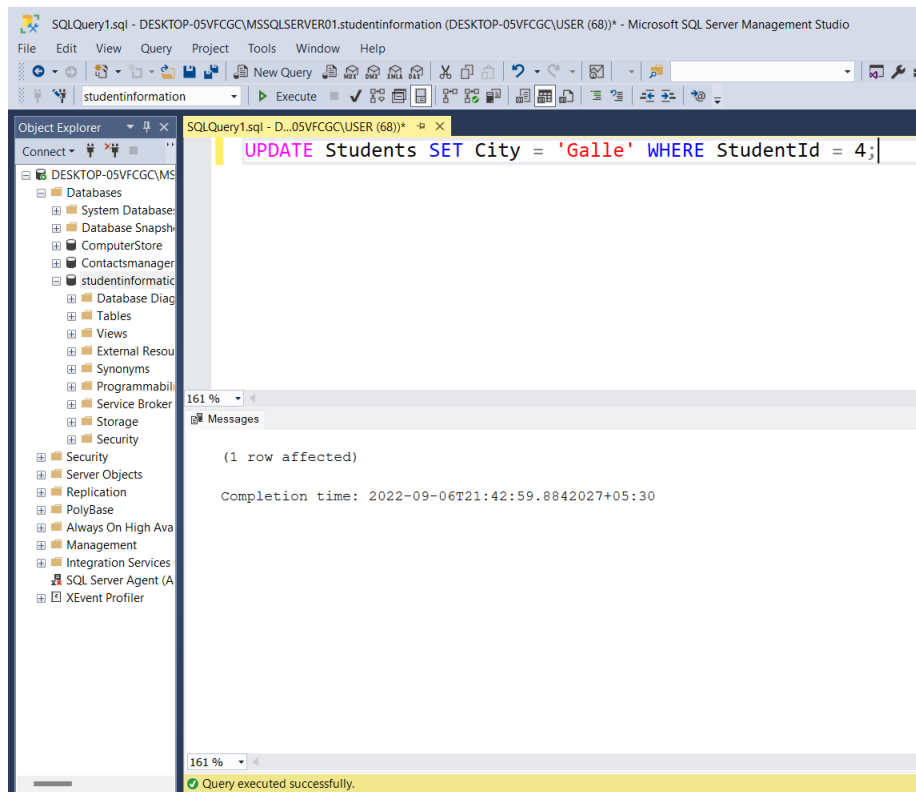
StudentId	Name	City	Email	Courseld
1	Kasun Gamage	Kandy	kasun@gmail.com	2
2	Daniel Sam	Jaffna	daniel@gmail.com	3
3	Hansi Silva	Colombo	hansi@gmail.com	1
4	Ranidu Herath	Galle	ranidu@gmail.com	3
5	Praneeth Wijesinghe	Kandy	praneeth@gmail.com	4
6	Nuwani Herath	Rathnapura	nuwani@gmail.com	1
7	Udara Rathnayaka	Negambo	udara@gmail.com	2
8	Madu Perera	Matale	madu@gmail.com	3
9	Dilan Ekanayaka	Gampaha	dilan@gmail.com	4
10	Ruwan Kumarage	Colombo	ruwan@gmail.com	1

B.

The screenshot shows the Microsoft SQL Server Management Studio interface. The title bar indicates the connection is to 'DESKTOP-05VFCGC\MSSQLSERVER01.studentinformation (DESKTOP-05VFCGC\USER (63))'. The 'Object Explorer' on the left shows the database structure, including 'studentinformation'. The 'Query Editor' in the center contains the SQL query: `SELECT StudentId, Name, City FROM Students WHERE City = 'Kandy';`. The 'Results' pane at the bottom displays the output of the query, showing 2 rows of student data where the city is 'Kandy'. The status bar at the bottom indicates 'Query executed successfully.'

StudentId	Name	City
1	Kasun Gamage	Kandy
5	Praneeth Wijesinghe	Kandy

C.



D.

