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Date : 21-Dec-2020

**[CLASS EXERCISE]**

**COURSE Name: Data Science**

**COURSE CODE: CSC 3305, SEC: 01**

**LECTURER: Dr. RAINI HASSAN**

**Name: Hasan Tanveer Mahmood**

**Matric No: 1725413**

**SQL Commands Demonstration**

**For Part C (1): The Relational Data Model and SQL Chapter**

**# Creating a Table CSC3305\_Students**

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| -- Hasan Tanveer Mahmood 1725413  Create TABLE csc3305\_students (  Matric\_no INT NOT NULL,  Frist\_name VARCHAR(15) NOT NULL,  Last\_name VARCHAR(15) NOT NULL,  Birthdate DATE,  Country VARCHAR(15) NOT NULL,  CONSTRAINT Matric\_no\_PK PRIMARY KEY(Matric\_no)); |

**# Insert value to Table**

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| --- |
| insert into csc3305\_students values(1725413,'Tanveer','Mahmood','01/01/1999','Bangladesh');  insert into csc3305\_students values(1722012,'Abdullah','Mahammad','05/03/1996','Pakistan');  insert into csc3305\_students values(1720051,'Asif','Jamal','13/11/1998','India');  insert into csc3305\_students values(1725501,'Thiana','Lancine','08/09/1991','Africa');  insert into csc3305\_students values(1725823,'Abdul','Aziz','27/05/1998','Soudi Arabia');  insert into csc3305\_students values(1725837,'Din','Wanzi','18/9/1995','China');  insert into csc3305\_students values(1726541,'Wan','Mahmud','17/02/1993','Malaysia');  insert into csc3305\_students values(1732134,'Bilal','Haqim','01/08/1999','Indoneshia');  insert into csc3305\_students values(1710101,'Muaz','Hafiz','21/06/1997','Bangladesh');  insert into csc3305\_students values(1735461,'Shi','yeufe','09/07/1996','China'); |

**# SQL Command For Query**

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| SELECT \* FROM csc3305\_students; |

**# Query Result**

**Table

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