**Lab 01 Data**

**Initial Table**

| **std\_id** | **name** | **major** | **section** | **days\_present** | **project\_marks** | **cgpa** | **submission\_date** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| s001 | Abir | CS | 1 | 10 | 18.5 | 3.91 | 2018-09-15 |
| s002 | Nafis | CSE | 1 | 12 | 20 | 3.86 | 2018-08-15 |
| s003 | Tasneem | CS | 1 | 8 | 18 | 3.57 | 2018-09-18 |
| s004 | Nahid | ECE | 2 | 7 | 16.5 | 3.25 | 2018-08-20 |
| s005 | Arafat | CS | 2 | 11 | 20 | 4.0 | 2018-09-13 |
| s006 | Tasneem | CSE | 1 | 12 | 17.5 | 3.7 | 2018-08-15 |
| s007 | Muhtadi | ECE | 1 | 10 | 19 | 3.67 | 2018-09-16 |
| S008 | Farhana | CSE | 2 | 6 | 15 | 2.67 | 2018-08-16 |
| s009 | Naima | CSE | 2 | 12 | 20 | 3.7 | 2018-08-14 |

| CREATE DATABASE CSE370Lab01; |
| --- |
| USE CSE370Lab01; |
| CREATE TABLE Lab\_Grades  (  std\_id char(4),  name varchar(30),  major char(3),  section char(1),  days\_present int,  project\_marks double,  cgpa decimal(3,2),  submission\_date date  ); |
| INSERT INTO Lab\_Grades values  ('s001', 'Abir', 'CS', '1', 10, 18.5, 3.91, '2018-09-15'),  ('s002', 'Nafis', 'CSE', '1', 12, 20, 3.86, '2018-08-15'),  ('s003', 'Tasneem', 'CS', '1', 8, 18, 3.57, '2018-09-18'),  ('s004', 'Nahid', 'ECE', '2', 7, 16.5, 3.25, '2018-08-20'),  ('s005', 'Arafat', 'CS', '2', 11, 20, 4, '2018-09-13'),  ('s006', 'Tasneem', 'CSE', '1', 12, 17.5, 3.7, '2018-08-15'),  ('s007', 'Muhtadi', 'ECE', '1', 10, 19, 3.67, '2018-09-16'),  ('S008', 'Farhana', 'CSE', '2', 6, 15, 2.67, '2018-08-16'),  ('s009', 'Naima', 'CSE', '2', 12, 20, 3.7, '2018-08-14'); |