Assignment

Feb19/ DBT/ 007

Database Technologies

Diploma in Advance Computing

February 2019

**DML commands: Select data with WHERE, GROUP BY, HAVING, ORDER BY and LIMIT clause.**

USE ***student\_phone, student\_address, faculty\_phone, faculty\_address, batch\_students, course\_batches, student\_qualifications, faculty\_qualifications, course\_modules, modules, faculty, student, course*** relation to solve the following queries.

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| --- |
| 1. List all student. |
| select \* from student; |
|  |
| 1. List namefirst, namelast of all student. |
| select namefirst, namelast from student; |
|  |
| 1. Display student information of the student whose student *ID* is 10. |
| select \* from student where id = 10; |
|  |
| 1. List of various faculties available from faculty table. |
| select \* from faculty; |
|  |
| 1. List all student having ‘A’ as second letter in their namefirst. |
| select \* from student where namefirst like ‘\_A%’; |
|  |
| 1. List all student having letter ‘A’ in their namefirst. |
| select \* from student where namefirst like ‘%A%’; |
|  |
| 1. Display the details of the student whose DOB is '1986-12-14'. |
| Select \* from student where DOB = '1986-12-14'; |
|  |
| 1. List all student having ‘R’ as first letter in their namefirst. |
| select \* from student where namefirst like ‘R%’; |
|  |
| 1. Display the *namefirst, lastname* from student relation with Customized column headings. |
| select namefirst as “Frist Name”, lastname as “Last Name” from student; |
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