Assignment given on: 02-03-20

Sept23/ DBT/ 004

Database Technologies

Diploma in Advance Computing

September 2023

**DML commands: Select data with WHERE, LIMIT, and ORDER BYclause.**

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

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| 1. List all student. |
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| 1. List *namefirst*, *namelast*of all students in ascending order of *namefirst*. |
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| 1. List *namefirst*, *namelast*, *DOB*, and *emailID*for the first 5 students. |
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| 1. Display student information of the student*ID* is either 1, 2, 5 or 7. |
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| 1. List *namefirst*, *namelast*, and *emailID*ofstudentwhosestudentID is not5, 10, 15, display first 7 rows only. |
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| 1. List first two faculty details only. |
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| 1. List all student\_phone numberin ascending order of phone number. |
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| 1. Display the *student\_address* whose studentID is either 2, 4, 6 or 10 in descending order of studentID. |
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| 1. List all modulesin ascending order of module names. |
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| 1. List first 10modulesafter arranging the module name in descending order. |
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| 1. List all student\_qualification whose college is ‘New York’. |
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| 1. List all student\_qualification whose have done “BE” from “Florida” college. |
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| 1. List all student\_qualifications whose passed the college in the year 2012 and have scored more than 67% marks. |
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| 1. List the qualification details for the faculty number 1, and 3. |
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| 1. Display the name, college, and university from the student\_qualification who have passed in the year 2018. |
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