Assignment

Aug/ DBT/ 003 Database Technologies Diploma in Advance Computing August 2024

DML commands: Select data with WHERE clause.

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, and student_order relation to solve the following queries.

1.	List all courses.
	select * from course;
2.	List namefirst, namelastof all student.
	select namefirst,namelast from student;
3.	List namefirst, namelast, DOB and emailID of all students.
	select namefirst,namelast,DOB,EmailId from student;
4.	Display student information of the <i>ID</i> is 15.
sele	ct * from student where iD='15';
5.	List namefirst, namelast, and emailIDofstudentwhosestudent namefirstis 'Nitish'.
	select namefirst,namelast,emailId from student where namefirst='nitish';
6.	List all students having <i>ID</i> greater than equal to 12.
	select * from student where id>=12;
7.	List all student details whose DOB is '1980-12-01'
	select * from student where DOB='1980-12-01';

8.	Display the phone details where student ID is 5;
	select number from student_phone where id='5';
9.	List studentaddress whosestudent ID is 10.
	select id, address from student_address where id='10';
10.	List all faculty details.
	select * from faculty;
11	List all phone number whose faculty ID is 2
11.	List all phone number whose faculty ID is 2.
	select id, number from faculty_phone where id='2';
12.	List all phone number whose student ID is 13.
	select id, number from student_phone where id='13';
13.	List all modules.
	select * from modules;
14.	List thecourse_modules whose courseID is 1.
	select id,courseID from course_modules where courseid='1';
4.5	Display II source had be sub-/e sitting associated 200
	Display all course_batches who's sitting capacity is 80.
sele	ct id,name from course_batches where capacity='80';