

Exercise (3) Course(Concepts and Database Design) Level (4th) Section (Computer) For the year 1433-1432

By using Oracle database 10g express edition program answer the following:

1. Create "college" table and consider the following:
 - field's data type and its length.
 - the table has the following fields(college's id- college's name-open date -college's city- number of students).
 - Enter all data then show them.

C_id	C_name	Open_date	C_city	S_no
102	Dammam	20/12/2008	Dammam	5000
103	King Khaled	15/11/2000	Abha	-
104	King Abdulaziz	10/07/1980	Jeddah	1500
105	Prince Sultan	03/09/1990	Abha	3500
106	Health college	13/10/1995	Jeddah	-

2. Write the queries required to show these information:

- the college id and its name for colleges in (Abha) and have no students.
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- the college name and its city for colleges who have students between(2500-6000) and the open date year (2008) and order them ascending according to student number.
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- the college id , its name and the open date for colleges in (Dammam & Jeddah) and have students more than 1000 and order them descending according to the college id.
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- the college name ,the open date and students number for colleges in the city that has second letter(e) .
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- the college id and its name for colleges that are not in (Abha & Jeddah) .
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