

24 OCT 2019

BCA SEM 5 Practical Exam

code-21552
October 2019

SET 9

Q-1	Create the following interface using ASP.NET	50																												
	<div><div><div>Change Password</div><div><div>* Current Password : <input type="password"/></div><div>* New Password : <input type="password"/></div><div>* Confirm Password : <input type="password"/></div><div><div>Submit</div><div>Clear</div></div></div></div></div> <div><div>A. Validate all input control using required field validator.</div><div>B. Validate whether new and confirm password are equal or not using compare validator</div></div>																													
Q-2	Create following in oracle	50																												
	<div>Table name -Worker</div> <table><tr><td>Field Name</td><td>Type</td><td>Constriants</td><td>Description</td></tr><tr><td>Worker_id</td><td>Number(4)</td><td>Primary key</td><td>Worker id</td></tr><tr><td>Fname</td><td>Varchar2(20)</td><td>Not null</td><td>First name</td></tr><tr><td>Lname</td><td>Varchar2(20)</td><td>Not null</td><td>Last name</td></tr><tr><td>Salary</td><td>Number(7,2)</td><td></td><td>Must be >0</td></tr><tr><td>JDate</td><td>Date</td><td></td><td>Joining Date</td></tr><tr><td>Dname</td><td>Varchar2(20)</td><td>Not null</td><td>Department name</td></tr></table>	Field Name	Type	Constriants	Description	Worker_id	Number(4)	Primary key	Worker id	Fname	Varchar2(20)	Not null	First name	Lname	Varchar2(20)	Not null	Last name	Salary	Number(7,2)		Must be >0	JDate	Date		Joining Date	Dname	Varchar2(20)	Not null	Department name	
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Bonus

Field Name	Type	Constraints	Description
Worker_id	Number(4)	References to Worker id	Worker id
Bonus_date	Date	Not null	Bonus date
Bonus_amount	Number(7,2)	Must be >0	Amount of Bonus

Create above Tables and Insert 10 Records in each table.

1.	Display Details of Workers whose first name contains at least five characters.
2.	Concate first name and last name of all Workers.
3.	Display Detail of all workers who have 10 years of Experience as on today.
4.	Display Total no. of workers in each Department.
5.	Display Total salary of each Worker. Hint: Total salary=salary+Bonus_amount.
6.	Display first name , last name ,Bonus Date and Bonus amount of all workers.
7.	Display Details of Workers who have got Bonus amount.
8.	Display detail of workers in descending of joining date.
9.	Display Name of worker whose salary is Highest.
10.	Increase salary of all workers by 1000 whose department is sales.

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SET 10

Q-1 Create the following interface using ASP.NET

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Create Your UserID

UserID:

Password:

Re-Type Password:

Email:

If You Forget Your Password

Security Question:

Your Answer:

Help Us Customize Your Experience

Country:

Gender:

Age:

- A. Create information table in sqlexpress database and store input data while click on create user button.
- B. Validate all input control.
- C. Validate country and gender using compare validator.

Q-2

Create following in oracle

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Movie			
Column Name	Data type	Constraints	Description
id	Number(4)	Primary key	Movie id
Title	Varchar2(20)	Not null	Title of movie
Year	Number(4)	Must be >2000	Release year
Language	Varchar2(10)	Not null	Movie Language
Actor			
Column Name	Data type	Constraints	Description
id	Number(4)	References to movie id	Movie id
Act_id	Number(4)	Primary key	Actor id
Act_name	Varchar(20)	Not null	Actor name
Role	Varchar2(20)	Not null	Actor Role

Create above Tables and Insert 10 Records in each Table.

1.	Display title and year of all movies.
2.	Display detail of all movies whose release year is either 2001 or 2003.
3.	Display Detail of all movies in Ascending order of Title.
4.	Display all detail of Actors.
5.	Display detail of actor whose movie name start with character's'.
6.	Display constraints detail for above tables like constraints_name, search_condition,constraint_type.
7.	Display title of movie whose Language is English or Hindi.
8.	Display Actor name of all actors in descending order of Role
9.	Add new column Month in movie table.
10.	Update month column for all records as per your choice.