

22 OCT 2019

BCA SEM 5 Practical Exam

October 2019

SET 1

Code - 21552

Q-1	Create the following interface using ASP.NET	50
	<div><div><div><div><div><div>Login Form</div></div></div><div><div><div>Username</div><div><input type="text" value="Username"/></div></div><div><div>Password</div><div><input type="password" value="password"/></div></div><div><div><div>LOGIN</div><div>CANCEL</div></div></div></div></div></div><div><div><div>1. Use CSS to design page attractive.</div><div>2. Username or password blank not allowed.</div><div>3. Username or password both are equal then redirect to next page.</div></div></div></div>	
Q-2	Create following in oracle	50

Department			
Field_name	Field_type	Width	constraint
Dept_id	Number	3	Primary Key
Dname	Varchar2	20	Not null
Dept_Loc	Varchar2	20	Not null
Employee			
Field_name	Field_type	Width	constraint
Emp_id	Number	3	Primary Key
Emp_name	Varchar2	20	Not null
DOJ	Date		Date of Joining
DOB	Date		Date of Birth
Salary	Number	7	Not null
Dept_id	Number	3	References Dept_id of Department

Create Above tables and insert any 10 Records as per Your choice.

1.	Display dept id and dept name of all department.
2.	Display records of Employees whose salary is greater than 25000.
3.	Display records of all Employees in ascending Order of their name.
4.	Increase salary of all employees by 500.
5.	Display records of employees whose DOB is in month of October.
6.	Display age of all employees as on today.
7.	Display detail of Employees who are working in Sales Department.
8.	Display name of Employee whose salary is Maximum.
9.	Display Detail of Employees who has 10 years of Experience.
10.	Display Total Number of Employees in Each Department.

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SET 2

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Q-1	Create the following interface using ASP.NET	50																																								
	<div><table><tr><th colspan="2">INQUIRY PAGE</th></tr><tr><td>Name</td><td>Textbox</td></tr><tr><td>Contact</td><td>Textbox</td></tr><tr><td>Inquiry</td><td>Multiline Textbox</td></tr><tr><td colspan="2">SUBMIT</td></tr></table><p>A. Create inquiry table using sqlexpress database and store data when user click on submit button.</p><p>B. Validate all textbox as per requirement.</p><p>C. Give CSS to textbox for Green border.</p></div>	INQUIRY PAGE		Name	Textbox	Contact	Textbox	Inquiry	Multiline Textbox	SUBMIT																																
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Q-2	Create following in oracle	50																																								
	<p>Table name-Account</p> <table><tr><th>Field Name</th><th>Type</th><th>Size</th><th>Description</th></tr><tr><td>Acc_no</td><td>Number</td><td>3</td><td>Account Number Primary key</td></tr><tr><td>Acc_name</td><td>Character</td><td>30</td><td>Account Holder Name</td></tr><tr><td>Acc_dob</td><td>Date</td><td></td><td>Account Holder Birth Date</td></tr><tr><td>Acc_op_date</td><td>Date</td><td></td><td>Account Opening Date</td></tr><tr><td>Acc_balance</td><td>Number</td><td>11,2</td><td>Account Current Balance</td></tr><tr><td>Acc_type</td><td>Character</td><td>1</td><td>Account Type [Saving[S]/Current [C]]</td></tr><tr><td>Acc_status</td><td>Character</td><td>1</td><td>Account Status [Open[O] /Close [C]]</td></tr><tr><td>Acc_chk_flag</td><td>Number</td><td>1</td><td>Account Check Book Flag [1-Yes, 0-No]</td></tr><tr><td>Acc_gender</td><td>Character</td><td>1</td><td>Account holder gender [F- Female , M-Male]</td></tr></table> <p>Create Above Table and Insert 10 Records as per Your Choice</p>	Field Name	Type	Size	Description	Acc_no	Number	3	Account Number Primary key	Acc_name	Character	30	Account Holder Name	Acc_dob	Date		Account Holder Birth Date	Acc_op_date	Date		Account Opening Date	Acc_balance	Number	11,2	Account Current Balance	Acc_type	Character	1	Account Type [Saving[S]/Current [C]]	Acc_status	Character	1	Account Status [Open[O] /Close [C]]	Acc_chk_flag	Number	1	Account Check Book Flag [1-Yes, 0-No]	Acc_gender	Character	1	Account holder gender [F- Female , M-Male]	
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	1.	Display structure of Account table.		
	2.	Display Account Holder name and Balance of all Account Holder.		
	3.	Display detail of account holder who is born in 2000 year.		
	4.	Display detail of Account holder whose name contains 'V' as fist letter.		
	5.	Display detail of female of account holder		
	6.	Display Name of account holder who has a check Book.		
	7.	Display name of all account holders in upper case.		
	8.	Display Total Number of Male and Female Account holder.		
	9.	Display Name and Birth year of account holder who has a check book.		
	10.	Display information of male current account holder whose age is greater than 25.		