

23 OCT 2019

BCA SEM 5 Practical Exam

SUB. CODE - 21552

October 2019

SET 5

Q-1	Create the following interface using ASP.NET	50																																												
	<p>Design the attractive webpage using CSS for registration which contains name, address, city and phone-no.</p> <p>Create a registration database using sqlexpress and insert data and display data using gridview control.</p>																																													
Q-2	Create following in oracle	50																																												
	<table><tr><th colspan="4">Student</th></tr><tr><th>Column Name</th><th>Data type</th><th>Constraints</th><th>Description</th></tr><tr><td>Rollno</td><td>Number(4)</td><td>Primary key</td><td>Student Rollno</td></tr><tr><td>Sname</td><td>Varchae(20)</td><td>Not null</td><td>Student name</td></tr><tr><td>Gender</td><td>Char(1)</td><td>M-Male F-Female</td><td>Gender of Student</td></tr><tr><td>Course</td><td>Varchar2(10)</td><td>Either BCA ,BBA OR BSC.IT</td><td>Course name</td></tr><tr><th colspan="4">Exam</th></tr><tr><th>Column Name</th><th>Data type</th><th>Constraints</th><th>Description</th></tr><tr><td>Rollno</td><td>Number(4)</td><td>References to Rollno in student</td><td>Rollno</td></tr><tr><td>Paperno</td><td>Number(4)</td><td>Between 101 to 103</td><td>Paperno</td></tr><tr><td>Marks</td><td>Number(3)</td><td>Greater than 0</td><td>marks</td></tr></table>	Student				Column Name	Data type	Constraints	Description	Rollno	Number(4)	Primary key	Student Rollno	Sname	Varchae(20)	Not null	Student name	Gender	Char(1)	M-Male F-Female	Gender of Student	Course	Varchar2(10)	Either BCA ,BBA OR BSC.IT	Course name	Exam				Column Name	Data type	Constraints	Description	Rollno	Number(4)	References to Rollno in student	Rollno	Paperno	Number(4)	Between 101 to 103	Paperno	Marks	Number(3)	Greater than 0	marks	
Student																																														
Column Name	Data type	Constraints	Description																																											
Rollno	Number(4)	Primary key	Student Rollno																																											
Sname	Varchae(20)	Not null	Student name																																											
Gender	Char(1)	M-Male F-Female	Gender of Student																																											
Course	Varchar2(10)	Either BCA ,BBA OR BSC.IT	Course name																																											
Exam																																														
Column Name	Data type	Constraints	Description																																											
Rollno	Number(4)	References to Rollno in student	Rollno																																											
Paperno	Number(4)	Between 101 to 103	Paperno																																											
Marks	Number(3)	Greater than 0	marks																																											

Create Above Table And insert 10 Records as per Your choice.

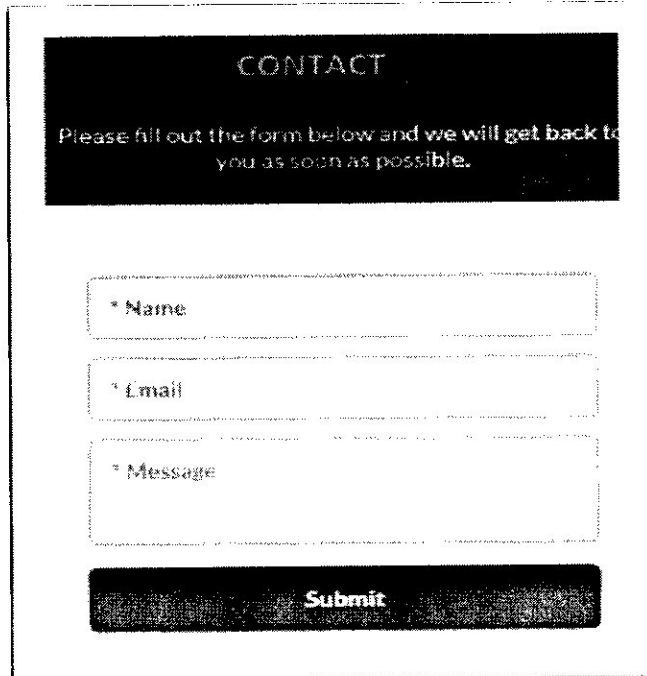
1.	Display Detail of all students.
2.	Display Student name,Gender and Marks of all students.
3.	Display Detail of all students who are studying BBA.
4.	Display student's name in Proper case.
5.	Display first three characters of student's name.
6.	Display details of students who have not given Exam.
7.	Display Total marks in each Paper.
8.	Display name of students who has highest marks in paper no 101.
9.	Count Total number of male and female students.
10.	Display detail of all students whose name contains 5 characters.

23 OCT 2019

BCA SEM 5 Practical Exam

SUB. CODE - 21552  
October 2019

SET 6

Q-1	Create the following interface using ASP.NET	50												
	<div data-bbox="442 577 1085 1256">  </div> <p>A. Insert data in the database table.</p> <p>B. Validate all input control using validation control.</p> <p>C. Display data in formview data control.</p>													
Q-2	Create following in oracle	50												
	<p>Create Table: Bowler</p> <table border="1"> <thead> <tr> <th>Field</th><th>Type</th><th>Constraint</th></tr> </thead> <tbody> <tr> <td>Name</td><td>Varchar2 (20)</td><td>Not null</td></tr> <tr> <td>Surname</td><td>Varchar2 (20)</td><td>Not null</td></tr> <tr> <td>Country</td><td>Varchar2 (30)</td><td>INDIA, Australia, New Zealand</td></tr> </tbody> </table>	Field	Type	Constraint	Name	Varchar2 (20)	Not null	Surname	Varchar2 (20)	Not null	Country	Varchar2 (30)	INDIA, Australia, New Zealand	
Field	Type	Constraint												
Name	Varchar2 (20)	Not null												
Surname	Varchar2 (20)	Not null												
Country	Varchar2 (30)	INDIA, Australia, New Zealand												

Wickets	Number (5)	Greater than or equal to 0
---------	------------	----------------------------

Create Table: Batsman

Field	Type	Constraint
Name	Varchar2 (20)	Not null
Surname	Varchar2 (20)	Not null
Country	Varchar2 (30)	INDIA, Australia, New Zealand
Runs	Number (5)	Greater than or equal to 0

Create above tables and insert 5 Records in Both tables.

1.	Concate surname and Name of all Bowlers.
2.	Display Name of all Bowlers who have taken highest Wickets.
3.	Display maximum runs in each country.
4.	Display Name ,surname ,runs of each Batsman who have more than 100 runs.
5.	Display the count of players from country "INDIA" from both tables.
6.	Display Batsman in Propercase.
7.	Convert name of all Bowler in upper case.
8.	Display structure of Both Tables.
9.	Display unique country name from both tables.
10.	Display Detail of all batsman in Ascending order of name.