

<b>Quiz No. 1</b>
<b>Class/Section__</b>

**PMAS - Arid Agriculture University Rawalpindi**  
**University Institute of Information Technology**

Name: \_\_\_\_\_

Roll No: \_\_\_\_\_

**BS (IT)-7<sup>th</sup>**

**Visual Programming**

**Marks: 10**

---

**Question No. 1** Your University wants to manage student records, and you need to save these records in database. You have a database named “StudentManagementSystem”, following attributes of a student must be stored in database. (**StudentId**, StudentName, FatherName, DateOfBirth, Address).

**A.** Write Code to Create database for Insertion of records [**Marks: 02**]

**B.** Write C# code to insert records. (Write all steps in detail) [**Marks: 03**]

**C.** You must ensure that Student Name and Father Name must not be NULL and must be at least 10 characters each. Finally, Date of Birth should be less than today’s date and not later than 1990. [**Marks: 03**]

<b>Quiz No. 1</b>
<b>Class/Section__</b>

**PMAS - Arid Agriculture University Rawalpindi**  
**University Institute of Information Technology**

Name: \_\_\_\_\_

Roll No: \_\_\_\_\_

**BS (IT)-7<sup>th</sup>**

**Visual Programming**

**Marks: 10**

**Question No. 1** UIIT online admission form for New students apply online .Here following create new user account form. The form is designed in Windows application you are not write any code accordingly design

**(A)**

- 1) Write code when combo box is open get data from Database .and bind this data in combo box
- 2) At a time only one radio button box selected. When check any radio button first radio button unchecked
- 3) To Handle Server Side Validation Insert data in Database using Stored Procedures

**(B)**

- 1) When data inserted conformation message show “DATA INSERTED”, if click reset the all field empty

Uiit Online Admission Create Account	
First Name *	<input type="text"/>
Last Name *	<input type="text"/>
State / Province / Region	-Select- ▼
Country	-Select- ▼
Email *	<input type="text"/>
Phone Number *	<input type="text"/>
Male <input checked="" type="radio"/> Female <input type="radio"/>	
<u>Payment Details</u>	
Payment Mode	<input type="checkbox"/> Cash <input type="checkbox"/> Cheque <input type="checkbox"/> Demand Draft
<input checked="" type="checkbox"/> I accept all Term & Conditions	
<input type="button" value="Submit"/> <input type="button" value="Reset"/>	