

Q –1 (A) Create application for student information system having field like General no, student name, date of birth, address, city, and mobile no. Design the database and form that display and store above details. Insert any five records. Create add, update and delete button to perform appropriate operation and navigate them.

[Marks 25]

Q. 1. (B) Prepare calculator with scientific facilities operations of '+', '-', '*', '/', '1/x', and 'x*x'

[Mark 15]

Q –2 Create Following Table in oracle with few records and follow description.

[Marks 30]

Table Name: Project_Master

Field	Type	Description
Project_Id	Number (3)	Primary key
Academic_Year	Varchar2 (4)	
Project Title	Varchar2 (15)	
Project Organization	Varchar2 (15)	
Project_Duration	Number (2)	Between 2 to 8

Write a trigger on Project_master table before delete, store the delete records in another table.

Q –3 [A] Create Following Table in HTML using Table Tag.

[Marks 15]

Sr. No	Electronic Companies Name		
	LED	Freeze	DVD
1	SONY	LG	PHILIPS
2	VIDEOCON	GODREJ	SAMSUNG

[B] Write a program code using VB Script which accept starting number and ending number from user using text box and generate following series on screen by clicking the button.

[Marks 15]

1, 4, 9, 16, 25, 36, 49, 64, n