

## 404 .NET Practical Assignment

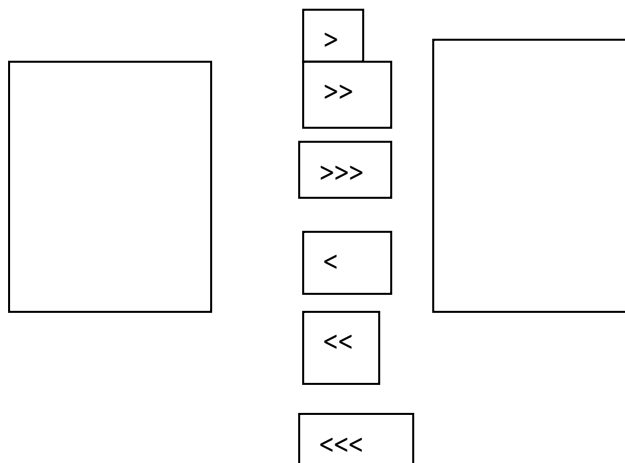
1) Calculator

2) Tic -tac toe

3) Create Marksheet. Rollno,name semester(Radiobutton-sem1-sem4), Enter 5 subject mark.

- Subject name should be displayed according to selection of semester.
- Whenever user clicks on result, total marks, percentage and grade should be displayed in label. Grade should be ATKT if student fails in one or 2 subjects.
- If more than 2 subject then fail.
- Validation. Marks must be between 0 to 100
- Grade should be displayed, only when student is passed in all subject.

4) Create 2 list box



5) Create digital clock, stop watch and alarm. HH:MM:SS AM/PM.

Give option for 12 or 24 hour format.

6) Create a notepad application having facilities for creation, save, open, formatting and editing facility.

7) Create a VB.NET application which maintains book information . Create following table.

book\_issue(issue\_no,rollno,book\_id,issue\_date,return\_date)

Design proper form . Perform Insert, update and delete operation. Also generate report in datagridview of all students who has to return book today.

8) Create VB.NET application to maintain company employee's information. Create following table.

employee(empno, empname,city,DOJ, department,salary)

Perform Insert,update and delete facility for above table. Also provide search facility on empno. Generate report in datagridview to view details of those employees who works in sales department and salary above 10000

9) Create VB.NET application that maintains the cricket players' record with following database table.

players( name, country, no. of matches, no of runs) Perform insert, update and delete operations on it. Also display the players information according to country wise.

10) Create VB.NET application to maintain item information.

ItemMst (ItemNo. Name, Cost, Quantity) Design proper form which search for a particular item. If it is found accepts new cost and quantity, otherwise insert new record in the table. Also generate report of out of stock item name in data grid view.

(Draw design form and write vb code for above 6 to 10)