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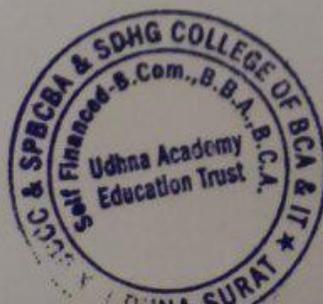
.NET PROGRAMMING PRACTICAL JOURNAL: 2025-26

SYBCA (sem-4th)

1) Display value from Text box, combo box, list box, radio buttons, check box on button click event in Message box.

2) Develop calculator application in VB.Net

3) Design a Vb.Net form to pick a date from date time picker control and display day, month and year in separate textboxes.

4) Develop VB.Net application for employee leave management. The user can check total leaves of particular employee date wise. User should also be able to check which employee(s) was/were not present on particular date. Design appropriate database table to develop this application and to generate requires output.

5) Create a program that populate combo box with book name. Once user selects a particular book name, display corresponding details about cost, number of copies of the book etc. Also delete the record by accepting book_no.

   (Book: BookNo, Name, AuthorName, Cost, NoOfCopies)

6) Develop a master form for employees which provides facility for insert, update, delete, search and display employees records. Make necessary validations.

   (Emp: EId, Name, Dept, Mo, Email, Gender, Address, JoiningDate, Salary, BirthDate, Photo)

7) Write a program in Vb.Net which displays medicines of a particular company. Also display the medicines which are out of stock. Develop appropriate table.

8) Create VB.Net application to maintain Vehicle Service Information. Create following tables.

   VehicleMaster (ServiceNo, VehicleNo, Attend(Yes/No))

   TypeOfJob (Service/Color/Accident, JobDetail, EntryDate, DeliveryDate)

   Design proper form and make necessary validation. Provide insert, update and delete facility for above table. Generate report in DataGridView to view VehicleNo of those Vehicles which are not attended and have to be colored.