



DR.BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY,AURANGABAD.



SAGAR BCA COLLEGE,JALNA

DEPARTMENT OF MANAGEMENT

(2019-20)

A

Project Report

On

**“To Study The Visual Basic Programming
Language And its application”**

Submitted By,

**Mr.Lakhe Vinod Ambadas
BCA III Yr (VIth sem)**

Guided By:

Prof.Najardhane N.D.



**Dr.Babasaheb Ambedkar Marathwada
University,Aurangabad**

Sagar BCA College,Jalna.

**(Department of Computer Management)
2019-20**

C E R T I F I C A T E

This is to certify that project report entitled "To study the visual basic programming language and its application " submitted by Mr.Lakhe Vinod Ambadas is as per the requirement of Dr.Babasaheb Ambedkar Marathwada University,Aurangabad in practical fulfillment of BCA (VI SEM) for the academic year (2019-20)

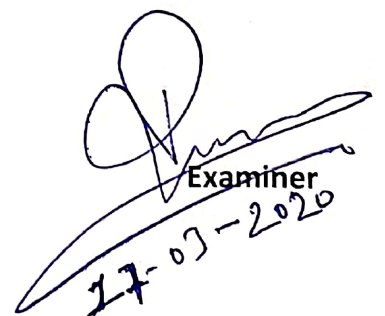


Guided BY



**PRINCIPAL
Sagar College, Jalna**

Principal



Examiner
27-03-2020

DECLARATION

We hereby declare that, the project report submitted by us in partial fulfillment of B.CA. degree course is a genuine work, It has not been submitted either fully or partially to their or any other institute prior in any other connection. We have done the project as per the guidelines of our respected guide.

Guidance By



Prof. Najardhane N.D.

Head

Department of Management
Sagar BCA College, Jalna.

Submitted By



Mr. Lakhe Vinod Ambadas

INTRODUCTION

Introduction to Visual Basic 6

Before we begin Visual Basic 6 programming, let us understand some basic concepts of programming. According to Webopedia, a computer program is an organized list of instructions that, when executed, causes the computer to behave in a predetermined manner. Without programs, computers are useless. Therefore, programming means designing or creating a set of instructions to ask the computer to carry out certain jobs which normally are very much faster than human beings can do.

Most people think that computer CPU is a very intelligent thing, which in actual fact it is a dumb and inanimate object that can do nothing without human assistant. The microchips of a CPU can only understand two distinct electrical states, namely, the on and off states, or 0 and 1 codes in the binary system. So, the CPU only understands combinations of 0 and 1 code, a language which we called machine language. Machine language is extremely difficult to learn and it is not for us laymen to master it easily. Fortunately, we have many smart programmers who wrote interpreters and compilers that can translate human language-like programs such as BASIC into machine language so that the computer can carry out the instructions entered by the users. Machine language is known as the primitive language while Interpreters and compilers like Visual Basic are called high-level language. Some of the high level programming languages beside Visual Basic are Fortran, Cobol, Java, C, C++, Turbo Pascal, and more.

Among the aforementioned programming languages, Visual Basic is the most popular. Not only it is easily to learn because of its Englishlike

syntaxes, it can also be incorporated into all the Microsoft office applications such as Microsoft words, Microsoft Excel, Microsoft PowerPoint and more. Visual Basic for applications is known as

VBA.

Programming for the Windows User Interface is extremely complicated.

Other Graphical User Interfaces (GUI) are no better.

Visual Basic provides a convenient method for building user interfaces.

Visual Basic can interface with code written in C, for efficiency.

What Visual Basic is not

Visual Basic is *not*, a powerful programming language that enables you to do anything you want.

Visual Basic is *not*, elegant or fast.

Visual Basic is *not*, a replacement for C.

Visual Basic is *not*, anything like any other programming language you have ever used

When You Program in VB:

You draw pictures of your user interface.

You draw buttons, text boxes, and other user-interface items.

You add little snippets of code to handle the user interaction.

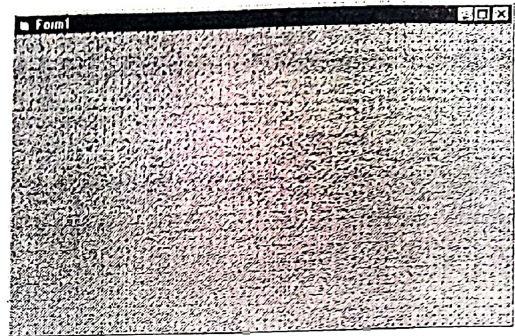
You add initialization code, usually as the last step.

If you like, you can code more complex functions. (But many do not.)

NEED OF RESEARCH

The Visual Basic Interface

Draw Your
Program
Here!

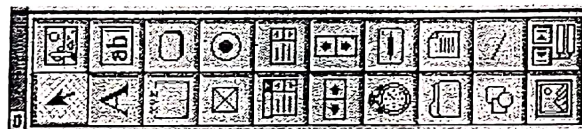


Drawing The Program

Select A Control From Here

(Click on the appropriate button)

Then Draw the control on the form



Types of Controls

Static Text

Group Box

Check Box

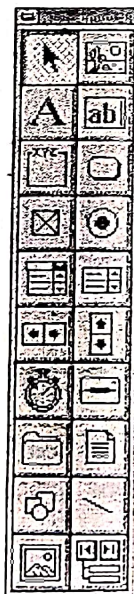
Scroll Bar

Timer

Folder Hierarchy

Circles and Stuff

Pictures



Pictures

Editable Text

Button

Radio Button

Drop-Down List List

INDEX

NO.OF CHAPTER		CONTENTS	PAGE NO.
	*	TITLE PAGE	I
	*	CERTIFICATE	II
	*	ACKNOWLEDGEMENT	III
	*	INTRODUCTION	IV
	*	INDEX	V
1.		IDENTIFICATION OF RESEARCH SUBJECT	
	1.1	Definition of Visual Basic	
	1.2	The Visual Basic Environment	
	1.3	Importance of Problem	
2.		Building a Visual Basic Application	
	2.1	Creating Your First Application	
	2.2	Steps & Examples	
	2.3	Visual Commands	
3.		Visual Writing Code	
	3.1	Writing the Codes	
	3.2	Object Property	
4.		Working With Controls	
	4.1	Controls	
	4.2	Managing Visual Basic Data	
	4.3	Nonnumeric Data Types	
	4.4	Managing Variables	
	4.5	Declaring Variables	
5.		Working with Variables	
	5.1	Assigning Values to Variables	
	5.2	Operators in Visual Basic	
	5.3	Controlling Program Flow	
	5.4	Comparison Operators	
	5.5	Summary	

6		Select Case Control Structure	
	6.1	Example 6.1	
	6.2	Example 6.2	
	6.3	Example 6.3	
	6.4	Summary	
7		Looping	
	7.1	While...End while Loop	
	7.2	Do Loop	
	7.3	End While Loop	
	7.4	Summery	
8		Adding Menus & Toolbar	
	8.1	Create Menus & Toolbar	
	8.2	Adding Menus	
	8.3	Writing Code for the Menu Items	
9		Summery, Conclusion & Suggestion	
	9.1	Summery	
	9.2	Conclusion	
	9.3	Suggestion	
	9.4	Suggestion of Next Research	
	9.5	Reference Material	

STATEMENT OF AIM

**“TO STUDY THE VISUAL BASIC PROGRAMMING
LANGUAGE AND ITS APPLICATION”**

1.1 Definition of Visual Basic

VISUAL BASIC is a high level programming language evolved from the earlier DOS version called BASIC.

BASIC means **B**eginners' **A**llpurpose **S**ymbolic **I**nstruction **C**ode. It is a fairly easy programming language to learn. The codes look a bit like English Language. Different software companies produced different version of BASIC, such as Microsoft QBASIC, QUICKBASIC, GWBASIC, IBM BASICA and so on

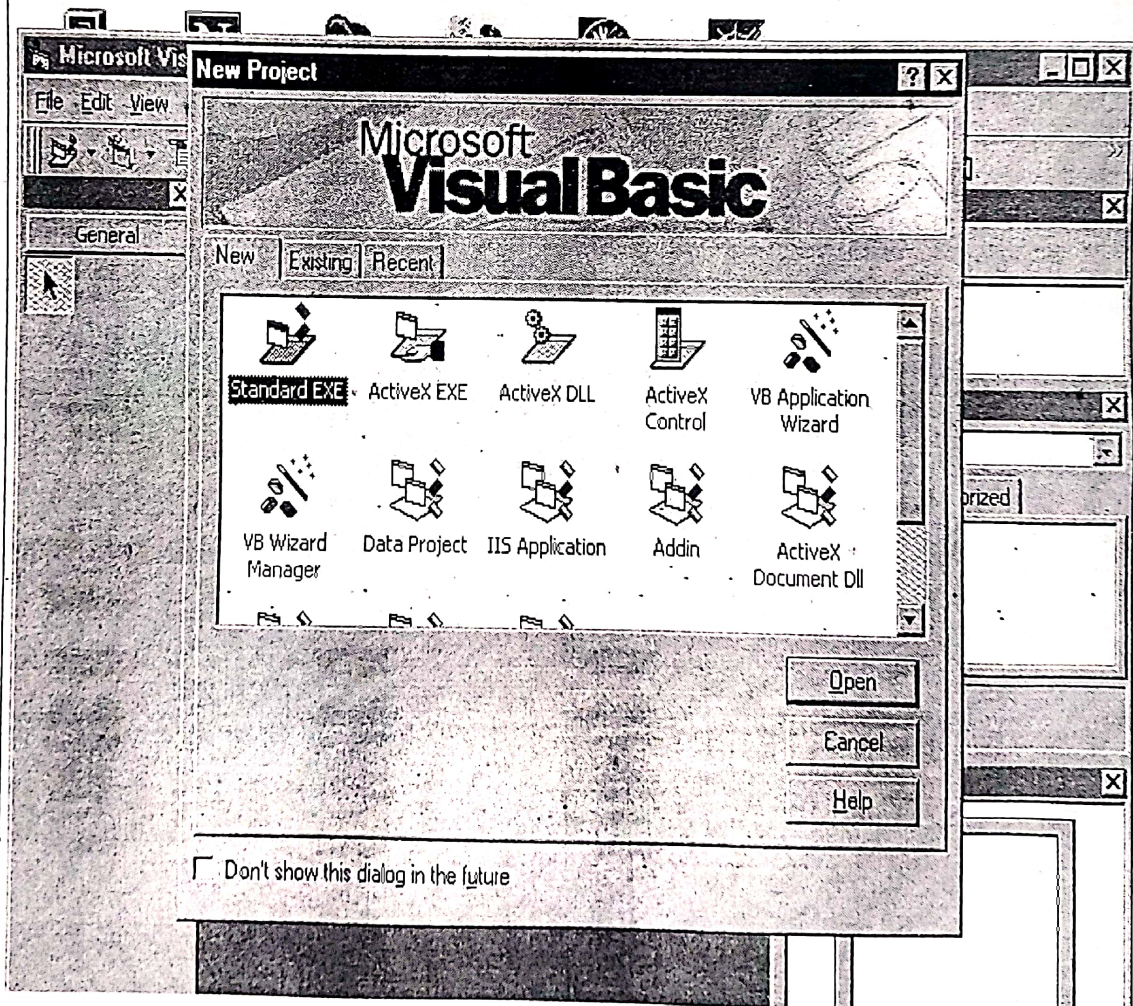
VISUAL BASIC is a VISUAL and events driven Programming Language. These are the main divergence from the old BASIC. In BASIC, programming is done in a text-only environment and the program is executed sequentially.

In VISUAL BASIC, programming is done in a graphical environment. Because users may click on a certain object randomly, so each object has to be programmed independently to be able to response to those actions(events). Therefore, a VISUAL BASIC Program is made up of many subprograms, each has its own program codes, and each can be executed independently and at the same time each can be linked together in one way or another.

1.2 The Visual Basic Environment

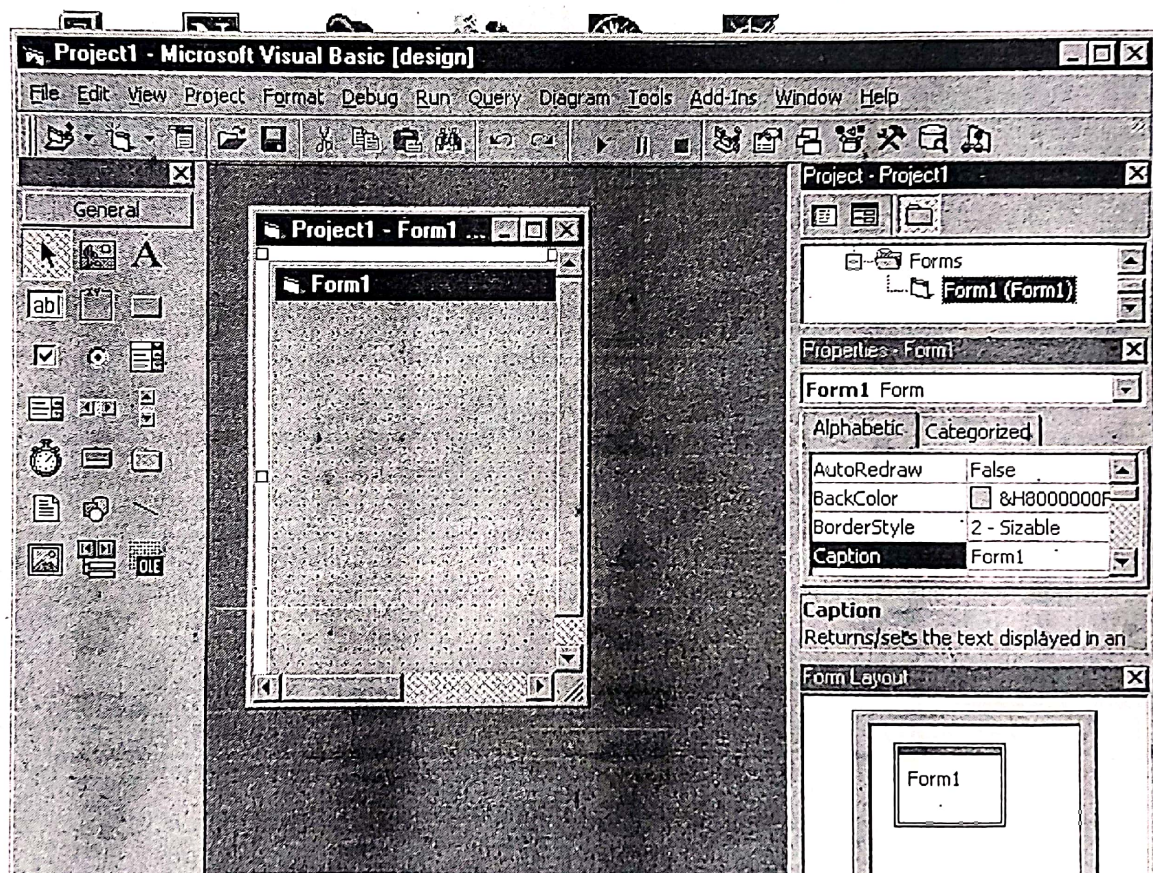
On start up, Visual Basic 6.0 will display the following dialog box as shown in figure 1.1.

You can choose to start a new project, open an existing project or select a list of recently opened programs. A project is a collection of files that make up your application. There are various types of applications we could create, however, we shall concentrate on creating Standard EXE programs (EXE means executable program). Now, click on the Standard EXE icon to go into the actual VB programming environment.



The Visual Basic Environment consists of the **Blank Form** window which you can design your application's interface.

The **Project** window displays the files that are created in your application. The **Properties** window which displays the properties of various controls and objects that are created in your applications. It also includes a **Toolbox** that consists of all the controls essential for developing a VB Application. Controls are tools such as boxes, buttons, labels and other objects draw on a form to get **input** or **display output**. They also add visual appeal.



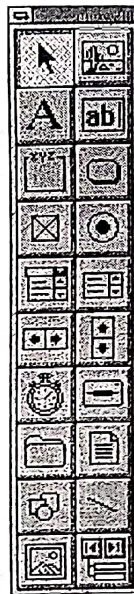
1.3 Importance of Problem

Drawing The Program

Select A Control From Here
(Click on the appropriate button)
Then Draw the control on the form

Types of Controls

Static Text
Group.Box
Check Box
Scroll Bar
Timer
Folder Hierarchy
Circles and Stuff
Pictures
Scroll Bar

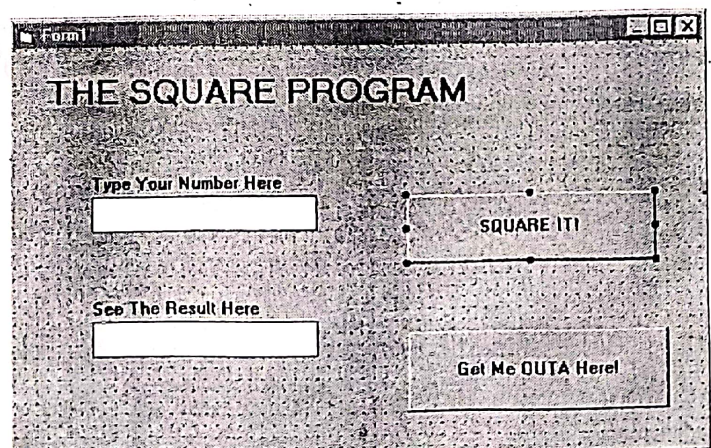


Pictures
Editable Text
Button
Radio Button
Drop-Down List List
Drive List
File List
Lines
Data Base Access

And the List Goes On and On ...

A Simple Program

Double-Click to
Add Code
Single-Click to
Select and
Change
Properties
Using controls: Static Text
Editable Text
Buttons



The Properties Window

List of Properties

For Currently Selected
Control

Click on Property, and
Type In New Value, or
Select New Value From
Menu.

Adding Code

Control

Name

External Event

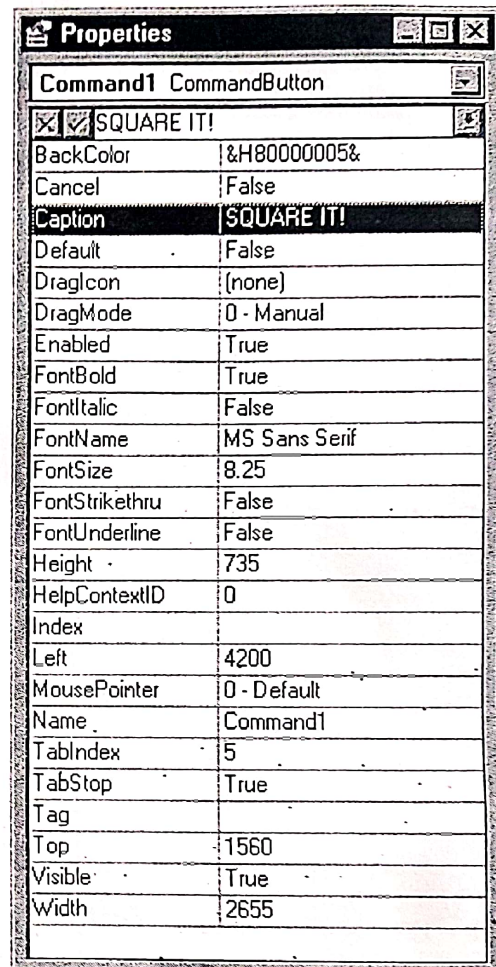
Name

What to Do When It Happens

You must Write

The Body

Yourself



Adding Code

Control

Name

External Event

Name

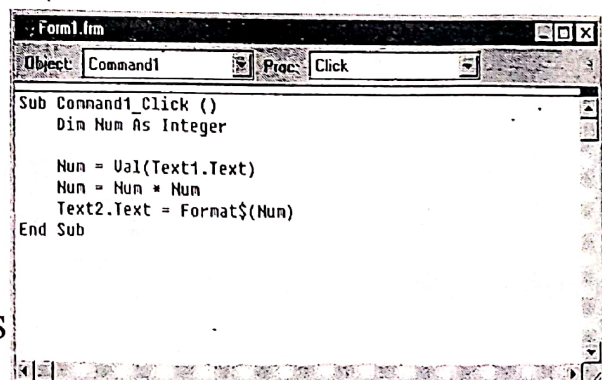
What to Do When It Happens

You must Write

The Body

Yourself

What to Do When It Happens



More Complex Controls

Complex Controls Have:

- *Action* Properties to Execute Commands
- *Active* Properties that Cause Actions When Values Are Assigned to Them
- Many Types of Events for Program Interaction

Examples:

- Spreadsheets
- Word Processors
 - Web Browsers

Using C Code

Write a DLL in C

Use the `_export` Property on Appropriate Functions

Write Visual Basic Definitions for each Function

Add VB Definitions to The (*general*) section of the VB Program

Use Functions as if they were VB functions

VB:

Function Name Must Be The Same in Both Declarations.

The `Lib` keyword Must Give The Name of the Library.

Argument Name in VB is arbitrary.

A (Very Annoying) Problem

It is sometimes difficult for VB to *FIND* the .DLL file.

If this occurs, copy the .DLL file to the WINDOWS directory.

Remember to Delete the file when you are done.

Alternative Methods

Some Versions of VB do not allow DLL function definitions in the (*general*) section of a form.

To Get Around this Problem, Create a new Module (File Menu) Add the declarations to the (*general*) section of the module You can add your own VB functions to the (*general*) section of a form or a module.

Syntax Considerations

All Functions are Global in VB

Variables are declared using the syntax:

- Dim <Name> As <Type>
- Every variable must have a type
- Dim A,B,C As <Type> will work, but gives weird results

Most Common Types: Integer, String, Long

More VB Syntax

Use Integers for Booleans

- As in C, 0 = False, everything else = True
- Symbolic constants True and False may be used
- True = -1, False = 0

Assignments are the same as in C

The Val function converts strings to integers

The Format\$ function converts integers to Strings

VB Statements

Assignments are the Same as in C

Case is not significant

- Case will be adjusted for you on keywords
- For Variable Names, Case is ignored

The Usual Operators can be used

- AND is the same as both & and && depending on context
- OR = | and ||
- NOT =

1.4 Statement of Aim

VB IF Statements

If <condition> Then

<List of Statements>

Else

<List of Statements>

EndIf

If <condition> Then

<List of Statements>

End If

DON'T FORGET THE END IF!

Comparators: =, <, >, <=, >=, <> (not equal)

– Connectives: And, Or, Not

VB While Statements

While <condition> do

<List of Statements>

Wend

The VB Manual Recommends a different structure.

Use the alternative if you wish.

VB For Statements

For <Variable> = <start> to <finish>

<List of Statements>

Next <Variable>

For <Variable> = <start> to <finish> Step <increment>

<List of Statements>

Next <Variable>

Example:

For I = 1 to 10 do

A[I] = A[I] + 1

Next I

VB Arrays

Indices Always Start With Zero

Dim A[10] As Integer Declares 11 elements, indexed from 0 through 10.

Multi-Dimensional Arrays are Permitted.

Arrays can be resized at run time (See VB Help File for *ReDim*)

VB Strings

Variable Length

Compare using standard comparators

Maximum length is about 64Kb

Minimum length is zero

Allocated from VB "String Space", so may run out of space even on systems with much memory.

Lesson 2:

Building a Visual Basic Application

2.1 Creating Your First Application

In this section, we are not going into the technical aspect of VB programming, just have a feel of it. Now, you can try out the examples below:

Example 2.1.1 is a simple program . First of all, you have to launch Microsoft Visual Basic. Normally, a default form **Form1** will be available for you to start your new project. Now, double click on form1, the source code window for form1 will appear. Don't worry about the beginning and the end statements(i.e **Private Sub Form_Load.....End Sub.**); Just key in the lines in between the above two statements exactly as are shown here. When you run the program, you will be surprise that nothing shown up. In order to display the output of the program, you have to add the **Form1.show** statement like in Example 21.2 and Example 2.1.3. Try them out.

Steps in Building a Visual Basic Application

Step 1 *Draw the interface*

Step 2 *Set Properties*

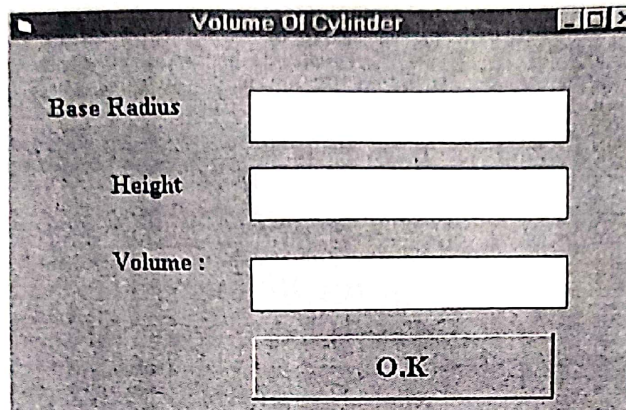
Step 3 *Write the events code*

Example 2.1

This program is a simple program that calculate the volume of a cylinder. Let design the interface:

First of all, go to the properties window and change the form caption to Volume Of Cylinder. Then draw three label boxes and change their captions to **Base Radius**, **height** and **volume** respectively. After that, draw three Text Boxes and clear its

text contents so that you get three empty boxes. Named the text boxes as **radius** ,**hght**(we cannot use **height** as it is the built-in control name of VB)and **volume** respectively. Lastly, insert a command button and change its caption to **O.K.** and its name to **OK**. Now save the project as cylinder.vbp and the form as cylinder.vbp as well. We shall leave out the codes at the moment which you shall learn it in lesson3.

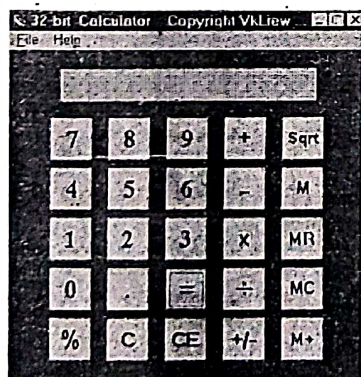


2.2 Steps & Examples

Example 2.2

Designing an attractive and user friendly interface should be the first step in constructing a VB program.

To illustrate, let's look at the calculator program.



Now, please follow the following steps to design the calculator interface. Resize the form until you get the size you are satisfied with. Go to the properties window and change the default caption to the caption you want , such as 32 Calculator-----Designed by Vkliew.

Change other properties of the form, such as background color, foreground color , border style.I recommend you set the following properties for Form1 for this calculator program:

BorderStyle Fixed Single

MaxButton False

minButton True

2.3 Visual Commands

These properties will ensure that the users cannot resize or maximize your calculator window, but able to minimize the window.

Draw the Display Panel by clicking on the Label button and place your mouse on the form. Start drawing by pressing down your mouse button and drag it along. Click on the panel and the corresponding properties window will appear. Clear the default label so that the caption is blank (because the display panel is supposed to show the number as we click on the number button). It is good to set the background color to a bright color while the foreground color should be something like black..(for easy viewing). Change the name to display as I am going to use it later to write codes for the calculator.

Now draw the command buttons that are necessary to operate a calculator. I suggest you follow exactly what is shown in the image above.

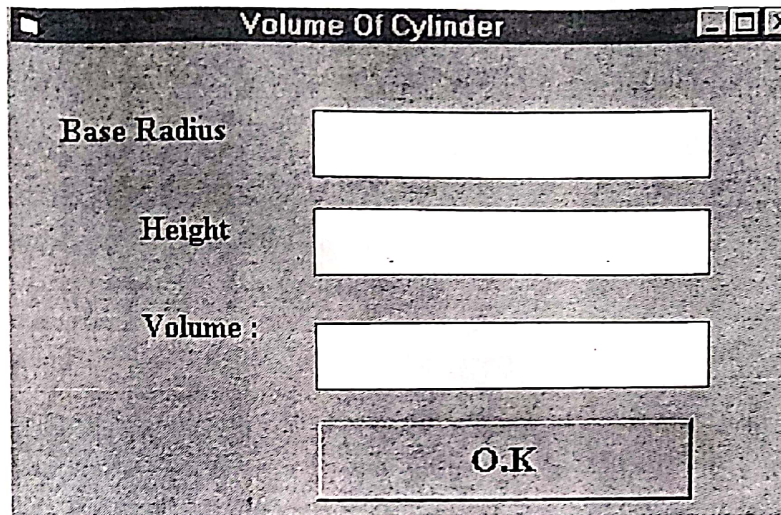
Test run the project by pressing F5. If you are satisfied with the appearance, go ahead to save the project. At the same time, you should also save the file that contain your form. Now, I know you are very keen to know how to write the code so that the calculator is working.

Please refer to my sample VB programs for the source codes.

Lesson 3 : Visual Writing Code

3.1 Writing the Codes

Now we shall attempt to write the codes for the cylinder program. Now,



The screenshot shows a window titled "Volume Of Cylinder". Inside the window, there are three text input fields. The first is labeled "Base Radius", the second is labeled "Height", and the third is labeled "Volume :". Below the "Volume :" field is a button labeled "O.K".

Now, doubleclick on the O.K button and enter the codes between Private Sub OK_Click() and End Sub

```
Private Sub OK_Click()
```

```
r = Val(radius.Text)
```

```
h = Val(hght.Text)
```

```
pi = 22 / 7
```

```
v = pi * (r ^ 2) * h
```

```
volume.Text= Str$(v)
```

```
End Sub
```

when you run the program , you should be able to see the interface as shown above. if you enter a value each in the radius box and the height box, then click OK, the value of of the Volume will be displayed in the volume box.

I shall attempt to explain the above source program to newcomers in Visual Basic(If you are a veteran, you can skip this part) . Let me describe the steps using pseudocodes as follows:

3.2 Object Property

Procedure for clicking the OK button to calculate the volume of cylinder get the value of r from the radius text box get the value of h from the height text box assign a constant value 22/7 to calculate the volume using formula output the results to the Volume text box End of Procedure

The syntax **radius.Text** consists of two parts, radius is the **name** of text box while **Text** is the textual contents of the text box. Generally, the syntax is: **Object.Property** In our example, the objects are **radius**, **hght** and **volume**, each having **text** as their **property**. Object and property is separated by a period(or dot). The contents of a text box can only be displayed in textual form, or in programming term, as string. To convert the contents of a text box to a numeric value so that mathematical operations can be performed, you have to use the function **Val**. Finally, In order to display the results in a text box, we have to perform the reverse procedure, that is, to convert the numeric value back to the textual form, using the function **Str\$**. I shall also explain the syntax that defines the sub procedure **Private Sub OK_click**. *Private Sub* here means that the parameters, values and formulas that are used here belong only to the OK subprocedure (an object by itself). They cannot be used by other sub procedures or modules. **OK_Click** defines what kind of action the subprocedure OK will response. Here, the action is mouse click. There are other kind of actions like keypress, keyup, keydown and etc that I am going to do with in other lessons

Lesson 4-

Working With Controls

4.1 Controls

Before writing an event procedure for a control to response to a user's action, you have to set certain properties for the control to determine its appearance and how it will work with the event procedure. You can set the properties of the controls in the properties windows. I am not going into the details on how to set the properties. However, I would like to stress a few important points about setting up the properties.

You should set the **Caption Property** of a control clearly so that a user know what to do with that command. For example, in the calculator program, all the captions of the command buttons such as +, -, MC, MR are commonly found in an ordinary calculator, a user should have no problem in manipulating the buttons.

You should set a meaningful name for the **Name Property** because it is easier for you to write and read the event procedure and easier to debug your program later.

Another property that is important is whether you want your control to be **visible** or not at start up. This property can only set to be true or false.

One more important property is whether the control is **enabled** or not.

4.2 Managing Visual Basic Data

There are many types of data we come across in our daily life. For example, we need to handle data such as names, addresses, money, date, stock quotes, statistics and etc everyday.

Similarly In Visual Basic, we are also going to deal with these kinds of data. However, to be more systematic, VB divides data into different types.

Types of Visual Basic Data

4.2.1 Numeric Data

Numeric data are data that consists of numbers, which can be computed mathematically with various standard operators such as add, minus, multiply, divide and so on. In Visual Basic, the numeric data are divided into 7 types, they are summarised in Table 6.1

Table 4.2: Numeric Data Types

Type	Storage	Range of Values
Byte	1 byte	0 to 255
Integer	2 bytes	-32,768 to 32,767
Long	4 bytes	-2,147,483,648 to 2,147,483,648
Single	4 bytes	-3.402823E+38 to -1.401298E-45 for negative values 1.401298E-45 to 3.402823E+38 for positive values.
Double	8 bytes	-1.79769313486232e+308 to -4.94065645841247E-324 for negative values 4.94065645841247E-324 to 1.79769313486232e+308 for positive values.
Currency	8 bytes	-922,337,203,685,477.5808 to 922,337,203,685,477.5807
Decimal	12 bytes	+/- 79,228,162,514,264,337,593,543,950,335 if no decimal is use +/- 7.9228162514264337593543950335 (28 decimal places).

the nonnumeric data types are summarised in Table 4.2

4.3 Nonnumeric Data Types

Data Type Storage Range

String(fixed length) Length of string 1 to 65,400 characters

String(variable length) Length + 10 bytes 0 to 2 billion characters

Date 8 bytes January 1, 100 to December 31, 9999

Boolean 2 bytes True or False

Object 4 bytes Any embedded object

Variant(numeric) 16 bytes Any value as large as Double

Variant(text) Length+22 bytes Same as variable-length string

4.3.1 Suffixes for Literals

Literals are values that you assign to a data. In some cases, we need to add a suffix behind a literal so that

VB can handle the calculation more accurately. For example, we can use num=1.3089# for a Double type

data. Some of the suffixes are displayed in Table 5.3.

Table 4.3.2

Suffix Data Type

& Long

! Single

Double

@ Currency

In addition, we need to enclose string literals within two quotations and date and time literals within two # sign. Strings can contain any characters, including numbers. The following are few examples:

memberName="Turban, John."

TelNumber="1800-900-888-777"

LastDay=#31-Dec-00#

ExpTime=#12:00 am#

4.4 Managing Variables

Variables are like mail boxes in the post office. The contents of the variables changes every now and then, just like the mail boxes. In term of VB, variables are areas allocated by the computer memory to hold data. Like the mail boxes, each variable must be given a name. To name a variable in Visual Basic, you have to follow a set of rules.

4.4.1 Variable Names

The following are the rules when naming the variables in Visual Basic

It must be less than 255 characters

No spacing is allowed

It must not begin with a number

Period is not permitted

Examples of valid and invalid variable names are displayed in Table 4.4

Table 4.4

Valid Name	Invalid Name
My_Car	My.Car
This Year 1	NewBoy
Long_Name_Can_beUSE	He&HisFather *& is not acceptable

4.5 Declaring Variables

In Visual Basic, one needs to declare the variables before using them by assigning names and data types.

They are normally declared in the general section of the code's windows using the **Dim** statement.

The format is as follows:

```
Dim variableName as DataType
```

Example 5.1

```
Dim password As String
```

```
Dim yourName As String
```

```
Dim firstnum As Integer
```

```
Dim secondnum As Integer
```

```
Dim total As Integer
```

```
Dim doDate As Date
```

You may also combine them in one line, separating each variable with a comma, as follows:

```
Dim password As String, yourName As String, firstnum As Integer,.....
```

If data type is not specified, VB will automatically declare the variable as a Variant:

For string declaration, there are two possible formats, one for the variable-length string and another for the fixed-length string. For the variable-length string, just use the same format as example 5.1 above.

However, for the fixed-length string, you have to use the format as shown below:

*Dim VariableName as String * n*, where n defines the number of characters the string can hold.

Example 5.2:

```
Dim yourName as String * 10
```

yourName can hold no more than 10 Characters.

Lesson 5 :

Working with Variables

5.1 Assigning Values to Variables

After declaring various variables using the Dim statements, we can assign values to those variables.

The general format of an assignment is

Variable=Expression

The variable can be a declared variable or a control property value. The expression could be a

mathematical expression, a number, a string, a boolean value(true or false) and etc. The following are

some examples:

firstNumber=100

secondNumber=firstNumber-99

userName="John Lyan"

userpass.Text = password

Label1.Visible = True

Command1.Visible = false

Label4.Caption = textbox1.Text

ThirdNumber = Val(usernum1.Text)

total = firstNumber + secondNumber+ThirdNumber

5.2 Operators in Visual Basic

In order to compute inputs from users and to generate results, we need to use various mathematical operators. In Visual Basic, except for + and -, the symbols for the operators are different from normal mathematical operators, as shown in Table 5.1.

Table 5.1

Operator Mathematical function Example

^ Exponential $2^4=16$

* Multiplication $4*3=12$

/ Division $12/4=3$

Mod

Modulus(return the remainder from an integer division)

$15 \text{ Mod } 4=3$

Integer Division(discards the decimal places)

$19 \backslash 4=4$

+ or & String concatenation

"Visual"&"Basic"="Visual Basic"

Example 5.1:

```
firstName=Text1.Text
```

```
secondName=Text2.Text
```

```
yourName=firstName+secondName
```

```
number1=val(Text3.Text)
```

```
number2=val(Text4.Text)
```

```
number3=num1*(num2^3)
```

```
number4=number3 Mod 2
```

```
number5=number4\number1
```

```
Total=number1+number2+number3+number4+number5
```

```
Average=Total/5
```

In lesson, we will see how do we use operators in writing the VB programs codes.

5.3 Controlling Program Flow

5.3.1 Conditional Operators

To control the VB program flow, we can use various conditional operators. Basically, they resemble mathematical operators. Conditional operators are very powerful tools, they let the VB program compare data values and then decide what action to take, whether to execute a program or terminate the program and etc. These operators are shown in Table 5.1.

Table 5.1: Conditional Operators

Operator Meaning

= Equal to

> More than

< Less Than

>= More than and equal

<= Less than and equal

<> Not Equal to

* You can also compare strings with the above operators.

However, there are certain rules to follows:

Upper case letters are less than lowercase letters,

"A"<"B"<"C"<"D".....<"Z" and number are less than letters.

5.3.2 Logical Operators

In addition to conditional operators, there are a few logical operators which offer added power to the VB programs. There are shown in Table 5.2.

Table 5.2

Operator Meaning

And Both sides must be true

or One side or other must be true

Xor One side or other must be true but not both

Not Negates truth

5.4 Using the If control structure with the Comparison Operators

To effectively control the VB program flow, we shall use the **If** control structured together with the conditional operators and logical operators. There are three types of **If** control structure, namely **If...Then** statement, **If...Then... Else** statement and

If...Then...ElseIf statement.

5.4 (a) If...Then Statement

This is the simplest control structure which ask the computer to perform a certain action specified by the VB expression if the condition is true. However, when the condition is false, no action will be performed. The general format for the if...then... statement is If condition Then VB expression End If

Example 5.1

```
Private Sub Button1_Click(ByVal sender As System.Object,
ByVal e As
System.EventArgs) Handles Button1.Click
Dim myNumber As Integer
myNumber = TextBox1.Text
If myNumber > 100 Then
Label2.Text = " You win a lucky prize"
End If
End Sub
```

When you run the program and enter a number that is greater than 100, you will see the

"You win a lucky prize" statement. On the other hand, if the number entered is less than or equal to 100, you do not see any display.

5.4(b) If...Then...Else Statement

Using just If...Then statement is not very useful in programming and it does not provides choices for the users. In order to provide a choice, we can use the If...Then...Else Statement. This control structure will ask the computer to perform a certain action specified by the VB expression if the condition is true. When the condition is false, an alternative action will be executed. The general format for if...then... Else statement is If condition Then VB expression Else VB expression End

Example 5.2

```
Private Sub Button1_Click(ByVal sender As
System.Object, ByVal e As
System.EventArgs) Handles Button1.Click
Dim myNumber As Integer
myNumber = TextBox1.Text
If myNumber > 100 Then
Label2.Text = "Congratulation! You win a lucky prize!"
Else
Label2.Text = "Sorry, You did not win any prize"
End If
End Sub
```

When you run the program and enter a number that is greater than 100, it displays a message "Congratulation! You win a lucky prize!" On the other hand, if the number entered is less than or equal to 100, you will see the "Sorry, You did not win any prize" message.

Example 5.3

```
Private Sub Button1_Click(ByVal sender As
System.Object, ByVal e As
System.EventArgs) Handles Button1.Click
Dim myNumber, MyAge As Integer
myNumber = TextBox1.Text
```

```
MyAge = TextBox2.Text
If myNumber > 100 And myAge > 60 Then
Label2.Text = " Congratulation! You win a lucky prize"
Else
Label2.Text = " Sorry, You did not win any prize"
End If
End Sub
```

This program use the logical **And** operator beside the conditional operators. This means that for the statement to be true, both conditions must be fulfilled in order; otherwise, the second block of code will be executed. In this example, the number entered must be more than 100 and the age must be more than 60 in order to win a 43 lucky prize, any one of the above conditions not fulfilled will disqualify the user from winning a prize.

5.3(c) If...Then...Else Statement

If there are more than two alternatives, using just If...Then...Else statement will not be

enough. In order to provide more choices, we can use the If...Then...Else Statement.

The general format for the if...then... Else statement is

```
If condition Then
VB expression
Elseif condition Then
VB expression
Elseif condition Then
VB expression
Else
VB expression
End If
```

Example 7.4

```
Private Sub Button1_Click(ByVal sender As  
System.Object, ByVal e As System.EventArgs) Handles  
Button1.Click Dim Mark As Integer  
Dim Grade as String  
Mark = TextBox1.Text  
If myNumber >=80 Then  
Grade="A"  
Elseif Mark>=60 and Mark<80 then  
Grade="B"  
Elseif Mark>=40 and Mark<60 then  
Grade="C"  
Else  
Grade="D"  
End If  
End Sub 44
```

5.5 Summary

In this chapter, you learned how to use the If control structure together with the comparison operators to control program flow.

_ In section 7.1, you learned how to use the conditional operators in VB2010 such as =, <, >, >=, <= and <>.

_ In section 7.2, you learned how to use the logical operators And, Or, Xor and Not.

_ In section 7.3, you learned three types of If control structure, i.e. If...Then, If...Then...Else and If...Then...Elseif. Besides, you also learned how to write code involving the use of the If control structure.

6 Select Case Control Structure

6.1 Select Text Expression

Understanding The Select CaseEnd Select Structure in the previous Chapter, we have learned how to control the program flow using the If...Elseif control structure. In this chapter, you will learn another way to control the program flow, that is, the Select Case control structure. However, the Select Case control structure is slightly different from the If...Elseif control structure. The difference is that the Select Case control structure basically only make decision on one expression or dimension (for example the examination grade) while the If...Elseif statement control structure may evaluate only one expression, each If...Elseif statement may also compute entirely different dimensions. Select Case is preferred when there exist many different conditions because using If...Then...Elseif statements might become too messy. The Select Case ...End Select control structure is shown below:

```
Select Case test expression
Case expression list 1
Block of one or more VB statements
Case expression list 2
Block of one or more VB Statements
Case expression list 3
Block of one or more VB statements
Case expression list 4
Block of one or more VB statements
Case Else
Block of one or more VB Statements
End Select
```

Example 6.1

Based on Example 5.4, you can rewrite the code using Select Case...End Select, as shown below.

```
Private Sub Button1_Click(ByVal sender As System.Object,  
ByVal e As
```

```
System.EventArgs) Handles Button1.Click
```

```
'Examination Marks
```

```
Dim mark As Single
```

```
mark = mrk.Text
```

```
Select Case mark
```

```
Case 0 to 49
```

```
Label1.Text = "Need to work harder"
```

```
Case 50 to 59
```

```
Label2.Text = "Average"
```

```
Case 60 to 69
```

```
Label3.Text= "Above Average"
```

```
Case 70 to 84
```

```
Label4.Text = "Good"
```

```
Case Else
```

```
Label5.Text= "Excellence"
```

```
End Select
```

```
End Sub
```

Example 6.2

In this example, you can use the keyword **Is** together with the comparison operators.

```
Private Sub Button1_Click (ByVal sender As System.Object,  
ByVal e As
```

```
System.EventArgs) Handles Button1.Click
```

```
'Examination Marks
```

```
Dim mark As Single
```

```
mark = mrk.Text
```

```
Select Case mark
```

```

Case Is >= 85
Label1.Text= "Excellence"
Case Is >= 70
Label2.Text= "Good"
Case Is >= 60
Label3.Text = "Above Average"
Case Is >= 50
Label4.Text= "Average"
Case Else
Label5.Text = "Need to work harder"
End Select
End Sub

```

Example 6.3

You also can rewrite Example 8.2 by omitting the keyword IS, as shown here:

```

Private Sub Button1_Click(ByVal sender As System.Object,
ByVal e As
System.EventArgs) Handles Button1.Click
'Examination Marks
Dim mark As Single
48
mark = mrk.Text
Select Case mark
Case 0 to 49
Label1.Text = "Need to work harder"
Case 50 to 59
Label2.Text = "Average"
Case 60 to 69
Label3.Text= "Above Average"
Case 70 to 84
Label4.Text = "Good"
Case Else
Label5.Text= "Excellence"
End Select
End Sub

```


6.4 Summary

In this chapter, you learned how to control program flow using the Select Case control structure. You also learned how to write code for the practical usage of the Select Case control structure, such as the program that processed examination marks.

7 Looping

7.1 Understanding and using Do...Loop

Understanding and using While...End while Loop
Visual Basic 2010 allows a procedure to repeat many times as long as the processor could support. We call this looping. Looping is required when we need to process something repetitively until a certain condition is met. For example, we can design a program that adds a series of numbers until it exceed a certain value, or a program that asks the user to enter data repeatedly until he or she keys in the word 'Finish'. In Visual Basic 2010, we have three types of Loops, they are the **For...Next** loop, the **Do loop** and the **While...End while** loop

The format is:

For counter=startNumber to endNumber (Step increment)

One or more VB statements

Next

Sometimes the user might want to get out from the loop before the whole repetitive process is completed. The command to use is **Exit For**. To exit a For....Next Loop, you can place the Exit For statement within the loop; and it is normally used together with the If.....Then... statement. For its application, you can refer to Example 7.1 d.

7.2 Do Loop

The formats are

a) Do While condition

Block of one or more VB statements
Loop

b) Do

Block of one or more VB statements
Loop While condition

c) Do Until condition

Block of one or more VB statements
Loop

d) Do

Block of one or more VB statements
Loop Until condition

* Exiting the Loop

Sometime we need exit to exit a loop prematurely because of a certain condition is

fulfilled. The syntax we use is Exit Do. Let us examine the following example

Example 7.2(a)

Do while counter <=1000

TextBox1.Text=counter

counter +=1

Loop

* The above example will keep on adding until counter >1000.

The above example can be rewritten as

Do

TextBox1.Text=counter

counter+=1

Loop until counter>1000

Example 7.2(b)

```
Private Sub Button1_Click(ByVal sender As System.Object,  
ByVal e As  
System.EventArgs) Handles Button1.Click  
Dim sum, n As Integer  
Do  
n += 1  
sum += n  
ListBox1.Items.Add(n & vbTab & sum)  
If n = 100 Then  
Exit Do  
End If  
Loop Sub
```

In the above Example, we find the summation of $1+2+3+4+\dots+100$. In the design stage, you need to insert a ListBox into the form for displaying the output, named List1.

The program uses the **AddItem** method to populate the ListBox. The statement `ListBox1.Items.Add (n & vbTab & sum)` will display the headings in the ListBox, where it uses the vbTab function to create a space between the headings n and sum.

7.3 While ...End While Loop

The structure of a While....End While is very similar to the Do Loop. It takes the following format:

```
While condition  
Statements  
End While
```

Example 7.3

```
Dim sum, n As Integer
Private Sub Button1_Click(ByVal sender As System.Object,
ByVal e As
System.EventArgs) Handles Button1.Click
Dim sum, n As Integer
While n <> 100
n += 1
sum = sum + n
ListBox1.Items.Add(n & vbTab & sum)
End While
End Sub
```

7.4 Summary

In section 7.1, you learned how to write code for the For...Next loop. The loop stops when a condition is met. You also learned how to use Exit For to exit the loop.

In section 7.2, you learned how to write code for the Do loop procedure. It includes the use of the While keyword to set the condition for stopping the loop. You also learned how to use Exit Do to exit the loop.

In section 7.3, you learned how to write code for the While...End While loop.

You also learned that the loop stops when a condition is met.

8 Adding Menus and Toolbar

8.1 Learning how to Create Menus and Menu Items

Learning how to Create Toolbar Items

Menus and toolbars remain as the standard features of all windows applications despite the development of more sophisticated GUI. The menu bar contains menus, which contain groups of menu items that the user can use to execute certain commands to perform certain tasks like opening a file, saving a file, printing a page, formatting a page and more. On the other hand, a standard toolbar displays icons that can be used to open a file, save a file, viewing a document, printing a document and more. In this chapter, we will show you how to add Menus and icons to the toolbar of your applications. We will use the text editor from the chapter 19 but now we shall execute the commands using the menus and the toolbar icons. We shall also make this program more powerful by enabling it to format the text as well as to print out the text from the text file.

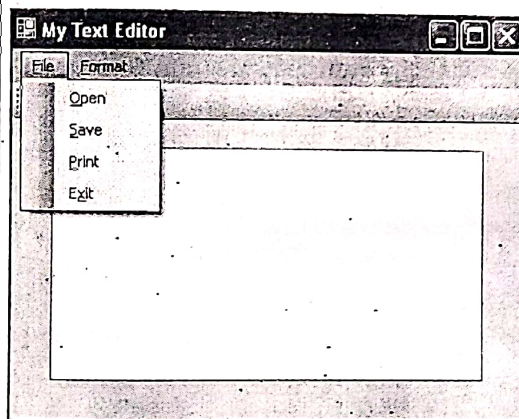
In this project, we will add MenuStrip1, ToolStrip1, SaveFileDialog1, OpenFileDialog1, PrintDialog1 and FontDialog1 controls to the form.

8.2 Adding Menus

Open the text editor file from the chapter 19, but now we will clear the buttons and add menus instead. First, drag the Menu Strip and position it at the top part of the form. Add the first top-level menu by typing it in the textbox that appears with a blurred text "Type Here". The first menu you will add is File, but you type it with the ampersand sign in front, like this, &File. The reason is the ampersand sign will underline the letter F, File at runtime so that the user can use the keyboard short-cut keys to execute a command.

The second top-level menu that we shall add is Format, which we type it as &Format.

The next step is to add menu items to the File and the Format Menu. The three menu items that we are going to add to the File menu are Open, Save, Print and Exit, type them as &Open, &Save, &Print and E&xit. The menu items that we will add to the Format menu are Font (type it as Fo&nt), Font Color (type it as Font &Color) and Background Color (type it as &Background Color). The menu items can be moved upward or downward easily by dragging them. They can be deleted easily by pressing the right mouse button and then click deleted in the pop-up dialog. When we run the finished design, we shall see a window application that comprises menus and menu items, as shown in Figure 241. Notice the underlined characters of the menu items.



8.3 Writing Code for the Menu Items

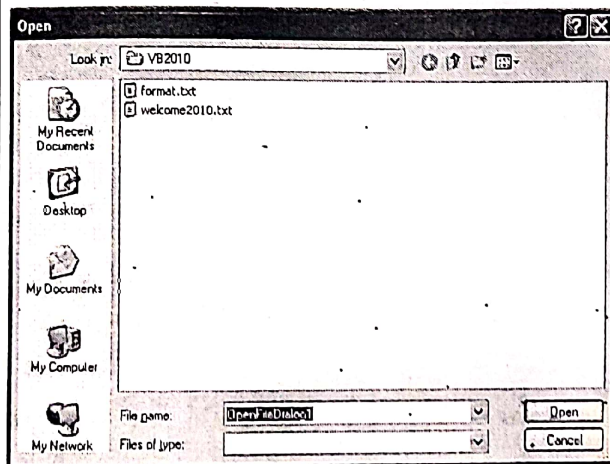
The application in the preceding section is not able to do anything yet until we write code for the menu items. The menu item **Open** should execute a command that will allow the user to choose a file from a storage source and open it via a pop-up dialog. The code is the same as the code to read text file in the previous chapter. It involves the use of the OpenFileDialog control. Now, double click on the Open menu item and enter the code as follows:

```

Private Sub OpenToolStripMenuItem_Click(ByVal sender As
System.Object, ByVal As System.EventArgs) Handles
OpenToolStripMenuItem.Click Dim FileReader As
StreamReader Dim results As DialogResult
results = OpenFileDialog1.ShowDialog
If results = DialogResult.OK Then
FileReader = New StreamReader(OpenFileDialog1.FileName)
TxtEditor.Text = FileReader.ReadToEnd( )
FileReader.Close( ) End If End Sub

```

Remember place the statement Imports System.IO before
Public Class Form1 so that the program is able to read the file.
The open dialog is shown in Figure 24.2



8.4 Packaging Applications for Distribution

Learning how to use publish wizard to package applications for distribution By now you have learned how to create many useful applications in VB2010, It is time for you to distribute them to your friends or even sell them to your potential customers. However, it is not possible to distribute your applications in the raw code form; you need to package them into a distributable form before you can deploy them. To package your application means you need to create an install program so that the user can install your application in his or her computer.

SUMMARY

INTRODUCTION:

Most people think that computer CPU is a very intelligent thing, which in actual fact it is a dumb and inanimate object that can do nothing without human assistant. The microchips of a CPU can only understand two distinct electrical states, namely, the on and off states, or 0 and 1 codes in the binary system. So, the CPU only understands combinations of 0 and 1 code, a language which we called machine language. Machine language is extremely difficult to learn and it is not for us laymen to master it easily. Fortunately, we have many smart programmers who wrote interpreters and compilers that can translate human language-like programs such as BASIC into machine language so that the computer can carry out the instructions entered by the users. Machine language is known as the primitive language while Interpreters and compilers like Visual Basic are called high-level language. Some of the high level programming languages beside Visual Basic are Fortran, Cobol, Java, C, C++, Turbo Pascal, and more.

STATEMENT OF AIM

**“TO STUDY THE VISUAL BASIC PROGRAMMING
LANGUAGE AND ITS APPLICATION”**

OBJECTIVES

- 1.To study the reason behind the problem of involving Visual Basic Application
- 2.To decide the activities over the problem according to their application.
- 3.To implement those activities on these Applications.
- 4.To find out and analyse the different types of errors which the Visual basics formulas solve involving one variables equation of softwares.

HYPOTHESIS

- 1.After showing the chart of Visual Basics equation there is positive change in the softwares.
- 2.After showing the chart of visual basics equation involving one variable get the knowledge about where is variable and where is equation.
- 3.After showing and solving the equation on computer we understand systematically there is positive change in the visual basics applications.
- 4.After showing the chart of definition of equation and variable, I understand variable and equation of visual basic.

METHOD:

Research method is the planning & execution undertaken by the researcher to solve the specific research problem.

The Researcher has taken **Experimental method**, in which 'One Group Design' is selected to take only single group for experiment, which undergoes the various activities such as applications of visual basics..

SAMPLE:

Sample is the part of the Applications, which indicates the exact Softwares .

The Researcher has taken '**Purposive sampling Softwares**' to select the sample for the research work, which is a type of Non – probability sampling method.

The sample was selected from the JES College Jalna, situated in Jalnas

TOOLS:

A 'Tool of evaluation' is the device or technique that facilitates the process of solving Equation involving one variable

The Researcher has taken the '**Processing**' as an important tool used in the research work. And from the test, the Researcher has used the '**Achievement test** which is one of the Application . It is a Quantitative tool for the data collection in an objective manner.

The Researcher has prepared the achievement test for

DATA COLLECTION:

The Researcher has used the Achievement test for the collection of data, which is one of the available & teacher made test. There are 2 types of data collection i.e. Qualitative & Quantitative data collection

From that, the Researcher has used the '**Quantitative tool**' for data collection, in the form Operating Systems check the performance of the students.

DATA ANALYSIS:

Data analysis is one of the most important stages of research. The Researcher has analysed the data with the help of Applications.

To analyze & represent the data in a systematic manner, the Researcher has made use of 3 **tables & graphs**, and also given a brief explanation about it.

In this, the results of both the test has compared & analysed to show the effective improvement in the achievement of the students, objectively.

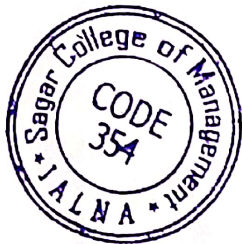
CONCLUSION:

Through changing the teaching method & using various activities, there is positive change in the over all achievement of the Programmes.

The significant difference between the Softwares of the visual basics has observed by the Researcher, in objective manner.

So, here the Researcher can conclude that, the research work is successful in achieving its objective of Visual Basics Operating Systems.

**DR.BABASAHEB AMBEDKAR MARATHWADA
UNIVERSITY,AURANGABAD.**



SAGAR BCA COLLEGE,JALNA

DEPARTMENT OF MANAGEMENT

(2019-20)

A

Project Report

On

“WEBSITE DEVELOPMENT IN HTML”

Submitted By,

**Mr.Ajay Sudhakar Khandare
BCA III Yr (VIth sem)**

Guided By:

Prof.Najardhane N.D.



**Dr. Babasaheb Ambedkar Marathwada
University, Aurangabad**

Sagar BCA College, Jalna.

(Department of Computer Management)

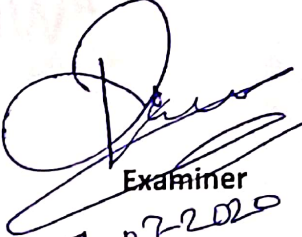
2019-20

CERTIFICATE

This is to certify that project report entitled "website Development In HTML" submitted by Mr. Ajay Sudhakar Khandare is as per the requirement of Dr. Babasaheb Ambedkar Marathwada University, Aurangabad in practical fulfillment of BCA (VI SEM) for the academic year (2019-20)


Guided BY


PRINCIPAL
Sagar College, Jalna
Principal


Examiner
17-07-2020

DECLARATION

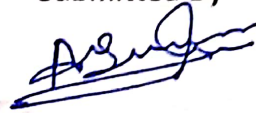
We hereby declare that, the project report submitted by us in partial fulfillment of B.CA. degree course is a genuine work, It has not been submitted either fully or partially to their or any other institute prior in any other connection. We have done the project as per the guidelines of our respected guide.

Guidance By

Submitted By



Prof.Najardhane N.D.



Mr.Akshay Sudhakar Khandare

ABSTRACT

➤ **PROJECT PROFILE**

It mainly deals with Html using Website, for making college website, which can help to watch online information about College in detail.

➤ *Display System displays all the Records about college Services.*

Report System is used to display all the Reports of Website Development using HTML.

Moreover this to avoid unauthorized data access, security is also provided.

Index

Sr.No.	Contents	Page No.
1	Introduction of Project	02
2	System Requirement • Hardware Requirement • Software Requirement	03
3	Feasibility Study • Technical Feasibility • Economical Feasibility • Operational Feasibility	04
4	Introduction to HTML	05
5	Source code	07
6	Output	42
7	Application	53
8	Conclusion	54
9	Bibliography	56

Introduction of Project

The project is about Website development in HTML. This web site is very helpful for people such as students, parents of students, businessman. They can easily get information about educational institute of jalna in less time. So this web site is useful for such people and will guide them to visit to the SK College Jalna.

The language used in the web site is very much simple, hardly any jargon is used in it and appropriate use of images of accessories makes it very attractive.

We are hopeful that this web site will help visitor to better understand the information of educational area of jalna.

From this web site visitor can get information about admission process, syllabus, faculty, staff etc. of S.K. College Jalna.

Feasibility Study

Technical Feasibility-

This website is created by using Notepad a basic or general text editing program of Microsoft Windows XP operating system. HTML the popularly known web developing language is used to develop source code. NVU S/w is used for designing the website.

Economical Feasibility-

The economical analysis for this website is as follows-
We spent for printing Rs. 400 only per head and for hard binding Rs.500 only per head.

Operational Feasibility-

This website is created in group of two students. It takes 20-25 days for creation. In these days we collect all required information from various sources like internet, brochures and by visiting the actual place.

In this duration we take very useful guidance from our respected guide.

Introduction to HTML

Hypertext Markup Language (HTML) is one of the popular webdesigning language. We can use this language in any text editor program like Notepad. It requires any web browser to run code developed.

The HTML language is very easy to learn and to develop. HTML contains various tags and tag element without which we can't create any website.

If information has to be stored on a central computer, it must be created first. While being created, information can only be stored in the form of files on the computer. These are created using special software programs or programming environments.

Files that travel across the largest network in the world, the internet, and the carry information from a Server to a Client that request them are called Web Pages. The individual who develops these web pages is called Web Developer.

What is HTML?

Hyper Text Markup Language (HTML) is the main markup language for creating web pages and other information that can be displayed in a web browser.

HTML is written in the form of HTML elements consisting of tags enclosed in angle brackets (like <html>), within the web page content. HTML tags most commonly come in pairs like <h1> and </h1>, although some tags, known as empty elements, are unpaired, for example . The first tag in a pair is the start tag, the second tag is the end tag (they are also called opening tags and closing tags). In between these tags web designers can add text, tags, comments and other types of text-based content.

The purpose of a web browser is to read HTML documents and compose them into visible or audible web pages. The browser does not display the HTML tags, but uses the tags to interpret the content of the page.

Development of HTML

TIM BERNERS-LEE

In 1980, physicist Tim Berners-Lee, who was a contractor at CERN, proposed and prototyped ENQUIRE, a system for CERN researchers to use and share documents. In 1989, Berners-Lee wrote a memo proposing an Internet-based hypertext system. Berners-Lee specified HTML and wrote the browser and server software in the last part of 1990. In that year, Berners-Lee and CERN data systems engineer Robert Cailliau collaborated on a joint request for funding, but the project was not formally adopted by CERN. In his personal notes from 1990 he listed "some of the many areas in which hypertext is used"

Hyper Text Markup Language is a markup language that web browsers use to interpret and compose text, images and other material into visual or audible web pages. Default characteristics for every item of HTML markup are defined in the browser, and these characteristics can be altered or enhanced by the web page designer's additional use of CSS. Many of the text elements are found in the 1988 ISO technical report TR 9537 Techniques for using SGML, which in turn covers the features of early text formatting languages such as that used by the RUNOFF command developed in the early 1960s for the CTSS (Compatible Time-Sharing System) operating system: these formatting commands were derived from the commands used by typesetters to manually format documents. However, the SGML concept of generalized markup is based on elements (nested annotated ranges with attributes) rather than merely print effects, with also the separation of structure and processing; HTML has been progressively moved in this direction with CSS.

Source Code of the Project

Home Page Coding

```
<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN">
```

```
<html>
```

```
<head>
```

```
<meta content="text/html; charset=ISO-8859-1" http-equiv="content-type">
```

```
<title>home</title>
```

```
</head>
```

```
<body>
```

```
<a href="home.html"></a><br>
```

```
<br>
```

```
<div id="warpper" style="color: rgb(30, 30, 30); font-family:  
Verdana,Helvetica,Arial,Geneva,sans-serif; font-size: medium; font-style: normal; font-  
variant: normal; font-weight: normal; letter-spacing: normal; line-height: normal; text-align:  
start; text-indent: 0px; text-transform: none; white-space: normal; widows: 1; word-spacing:  
0px;">
```

```
<div id="header" style="margin: 0px auto; background: rgb(51, 51, 51)  
url(..images/bg_body.gif) repeat-x scroll 0px 50%; -moz-background-clip: initial; -moz-  
background-origin: initial; -moz-background-inline-policy: initial; width: 1004px;">
```

```
<div id="tabmenubar" style="padding: 5px 0px 0px 25px; clear: both; font-family:  
'Trebuchet MS','Lucida Grande',Arial,Helvetica,sans-serif; font-size: 12px; height: 35px;">  
<ul style="margin: 0px; padding: 0px; list-style-type: none; list-style-image: none; list-style-  
position: outside;">
```

```
<ul>
```

```
<ul>
```

```
<li class="cat-item cat-item-3" style="margin: 0px; padding: 0px; list-style-image:  
url(..images/b2.gif); list-style-position: outside; display: block; float: left; height: 35px;"><a  
url(..images/b2.gif); list-style-position: outside; display: block; float: left; height: 35px;"><a  
title="About Us" href="home.html" onmouseover="showoff();" style="background:  
transparent url(..images/tab-curve-left.gif) no-repeat scroll 0% 50%; -moz-background-clip:  
initial; -moz-background-origin: initial; -moz-background-inline-policy: initial; color:  
rgb(204, 204, 204); text-decoration: none; display: block; float: left; font-weight: bold; text-  
transform: uppercase;"><span style="background: transparent url(..images/tab-curve-  
right.gif) no-repeat scroll 100% 0%; -moz-background-clip: initial; -moz-background-origin:  
initial; -moz-background-inline-policy: initial; display: block; float: left; height: 35px;  
padding-left: 20px; padding-right: 20px; padding-top: 10px;">HOME</span></a></li>
```



```
<li class="cat-item cat-item-3" style="margin: 0px; padding: 0px; list-style-image:
url(..images/b2.gif); list-style-position: outside; display: block; float: left; height: 35px;">
<a title="Post Graduation" href="jr%20college.html" onmouseover="show('subnav3');"
style="background: transparent url(..images/tab-curve-left.gif) no-repeat scroll 0% 50%; -
moz-background-clip: initial; -moz-background-origin: initial; -moz-background-inline-
policy: initial; color: rgb(204, 204, 204); text-decoration: none; display: block; float: left;
font-weight: bold; text-transform: uppercase;">
<span style="background: transparent url(..images/tab-curve-right.gif) no-repeat scroll
100% 0%; -moz-background-clip: initial; -moz-background-origin: initial; -moz-background-
inline-policy: initial; display: block; float: left; height: 35px; padding-left: 20px; padding-
right: 20px; padding-top: 10px;">JUNIOR COLLEGE</span></a></li>
```



```
<li class="cat-item cat-item-1" style="margin: 0px; padding: 0px; list-style-image:
url(..images/b2.gif); list-style-position: outside; display: block; float: left; height: 35px;"><a
title="Senior College" href="home.html" onmouseover="show('subnav1');"
style="background: transparent url(..images/tab-curve-left.gif) no-repeat scroll 0% 50%; -
moz-background-clip: initial; -moz-background-origin: initial; -moz-background-inline-
policy: initial; color: rgb(204, 204, 204); text-decoration: none; display: block; float: left;
font-weight: bold; text-transform: uppercase;">
```

```
<span style="background: transparent url(..images/tab-curve-right.gif) no-repeat scroll
100% 0%; -moz-background-clip: initial; -moz-background-origin: initial; -moz-background-
inline-policy: initial; display: block; float: left; height: 35px; padding-left: 20px; padding-
right: 20px; padding-top: 10px;">SENIOR COLLEGE</span></a></li>
```

```
<li class="cat-item cat-item-505" style="margin: 0px; padding: 0px; list-style-image:
url(..images/b2.gif); list-style-position: outside; display: block; float: left; height: 35px;"><a
title="Junior College" href="about.html" onmouseover="show('subnav2');"
style="background: transparent url(..images/tab-curve-left.gif) no-repeat scroll 0% 50%; -
moz-background-clip: initial; -moz-background-origin: initial; -moz-background-inline-
policy: initial; color: rgb(204, 204, 204); text-decoration: none; display: block; float: left;
font-weight: bold; text-transform: uppercase;">
```

```
<span style="background: transparent url(..images/tab-curve-right.gif) no-repeat scroll
100% 0%; -moz-background-clip: initial; -moz-background-origin: initial; -moz-background-
inline-policy: initial; display: block; float: left; height: 35px; padding-left: 20px; padding-
right: 20px; padding-top: 10px;">ABOUT US</span></a></li>
```

```

<li class="cat-item cat-item-6" style="margin: 0px; padding: 0px; list-style-image:
url(..images/b2.gif); list-style-position: outside; display: block; float: left; height: 35px;">
<a title="Contact Us" href="contact%20us.html" onmouseover="showoff();"
style="background: transparent url(..images/tab-curve-left.gif) no-repeat scroll 0% 50%; -
moz-background-clip: initial; -moz-background-origin: initial; -moz-background-inline-
policy: initial; color: rgb(204, 204, 204); text-decoration: none; display: block; float: left;
font-weight: bold; text-transform: uppercase;"><span style="background: transparent
url(..images/tab-curve-right.gif) no-repeat scroll 100% 0%; -moz-background-clip: initial; -
moz-background-origin: initial; -moz-background-inline-policy: initial; display: block; float:
left; height: 35px; padding-left: 20px; padding-right: 20px; padding-top: 10px;">CONTACT
US</span></a></li>

```

```

<li class="cat-item cat-item-3" style="margin: 0px; padding: 0px; list-style-image:
url(..images/b2.gif); list-style-position: outside; display: block; float: left; height: 35px;">
<a title="Admission 2015" href="http://ratnacomputers.com/nav/admission.html"
onmouseover="showoff(subnav5);" style="background: transparent url(..images/tab-curve-
left.gif) no-repeat scroll 0% 50%; -moz-background-clip: initial; -moz-background-origin:
initial; -moz-background-inline-policy: initial; color: rgb(204, 204, 204); text-decoration:
none; display: block; float: left; font-weight: bold; text-transform: uppercase;">
<span style="background: transparent url(..images/tab-curve-right.gif) no-repeat scroll
100% 0%; -moz-background-clip: initial; -moz-background-origin: initial; -moz-background-
inline-policy: initial; display: block; float: left; height: 35px; padding-left: 20px; padding-
right: 20px; padding-top: 10px;"></span></a></li>

```

```
</ul>
```

```
</div>
```

```
</div>
```

```

<a title="Home" href="http://ratnacomputers.com/nav/index.html"
onmouseover="showoff();" style="background: transparent url(..images/tab-curve-left-
current.gif) no-repeat scroll 0% 50%; -moz-background-clip: initial; -moz-background-
origin: initial; -moz-background-inline-policy: initial; color: rgb(255, 255, 255); text-
decoration: none; display: block; float: left; font-weight: bold; text-transform:
uppercase;"><span style="background: transparent url(..images/tab-curve-right-current.gif)
no-repeat scroll 100% 0%; -moz-background-clip: initial; -moz-background-origin: initial; -
moz-background-inline-policy: initial; display: block; float: left; height: 35px; padding-left:
20px; padding-right: 20px; padding-top: 10px;">HOME</span></a>
<div id="navwarpper" style="margin: 0px auto; position: relative; left: 85px; top: 0px; width:
980px;"></div>

```

```
<div style="height: 10px;"></div>
```

```

<div class="content-Bg" style="margin: 0px auto; width: 980px; height: 18px; background-
image: url(..images/topbg.gif); background-repeat: no-repeat;"></div>

```



```
<div class="middle-Bg" onmouseover="showoff();" style="margin: 0px auto; width: 980px;
font-family: 'Trebuchet MS','Lucida Grande',Arial,Helvetica,sans-serif; font-size: 12px; line-
height: 20.4px; height: 330px; background-image: url(../images/bg_middle.gif); background-
color: rgb(255, 255, 255); background-repeat: repeat-y;">
<div></div>
```

```
<div class="content" style="margin: 0px 10px 0px 25px; height: 330px; float: left; width:
570px;">&nbsp;&nbsp;&nbsp;&nbsp;<span style="color: rgb(30, 30, 30); font-family: 'Trebuchet MS','Lucida
Grande',Arial,Helvetica,sans-serif; font-size: 14.4px; font-style: normal; font-
variant: normal; font-weight: normal; letter-spacing: normal; line-height: 20.4px; text-align:
start; text-indent: 0px; text-transform: none; white-space: normal; widows: 1; word-spacing:
0px; display: inline ! important; float: none; background-color: rgb(255, 255,
255);">Management
```

& Mgmt. Science as a field in education has come a long way since
its humble beginnings as a domestic skill oriented course offering
inputs in computer application in that Data Operator, Programmer,
System analyst and much more.....

```
<br style="color: rgb(30, 30, 30); font-family: 'Trebuchet MS','Lucida
Grande',Arial,Helvetica,sans-serif; font-size: 14.4px; font-style: normal; font-variant:
normal; font-weight: normal; letter-spacing: normal; line-height: 20.4px; text-align: start;
text-indent: 0px; text-transform: none; white-space: normal; widows: 1; word-spacing: 0px;
background-color: rgb(255, 255, 255);">
```

```
<span style="color: rgb(30, 30, 30); font-family: 'Trebuchet MS','Lucida
Grande',Arial,Helvetica,sans-serif; font-size: 14.4px; font-style: normal; font-variant:
normal; font-weight: normal; letter-spacing: normal; line-height: 20.4px; text-align: start;
text-indent: 0px; text-transform: none; white-space: normal; widows: 1; word-spacing: 0px;
display: inline ! important; float: none; background-color: rgb(255, 255, 255);">S.K.
College of B.C.A., BBA, B.sc(Comp.Sci) offers a broad-based course that
gives students exposure to "real life lessons" and skills to give them
confidence to face the world as informed citizens. Today's world
demands flexibility and response to change for which many are not
prepared.<span class="Apple-converted-space">&nbsp;</span></span><br style="color:
rgb(30, 30, 30); font-family: 'Trebuchet MS','Lucida Grande',Arial,Helvetica,sans-serif; font-
size: 14.4px; font-style: normal; font-variant: normal; font-weight: normal; letter-spacing:
normal; line-height: 20.4px; text-align: start; text-indent: 0px; text-transform: none; white-
space: normal; widows: 1; word-spacing: 0px; background-color: rgb(255, 255, 255);">
```

```
<big style="color: rgb(30, 30, 30); font-family: 'Trebuchet MS','Lucida
Grande',Arial,Helvetica,sans-serif; font-style: normal; font-variant: normal; font-weight:
normal; letter-spacing: normal; line-height: 20.4px; text-align: start; text-indent: 0px; text-
transform: none; white-space: normal; widows: 1; word-spacing: 0px; background-color:
```



```
<div class="content1" style="margin: 0px 11px 0px 25px; height: 150px; float: left; width: 240px;">
<h4 style="border-bottom: 2px solid rgb(55, 129, 236); margin: 0px; padding: 0px 0px 6px; font-family: Arial,Helvetica,sans-serif; color: rgb(88, 186, 83); font-size: 16px; font-weight: bold; letter-spacing: -1px; word-spacing: 2px;">Principal</h4>
```

```
<p style="margin: 0px 0px 1.5em;">
<br>
```

```
</p>
```

```
<div style="float: left;"><br>
<br>
<br>
<br>
</div>
```

```
<div style="float: left; padding-left: 15px; width: 157px; height: 120px; margin-top: -120px; margin-left: 100px;"><strong style="font-weight: bold;"><br>
<br>
<br>
<br>
<br>
```

```
Dr. Govind Pawar<span class="Apple-converted-space"> </span></strong><br>
```

```
Phone:(02482) 000000<br>
```

```
9049110222 <span class="Apple-converted-space">
</span>
<br>
```

```
<a href="mailto:ratnaccomputers.com" style="color: rgb(0, 102, 204); text-decoration: none;">vishalpatil009@gmail.com</a>
<p style="margin: 0px 0px 1.5em;">
</p>
</div>
```

```
</div>
```

```
<div class="content1" style="border-left: 1px solid rgb(204, 204, 204); margin: 0px 11px 0px 25px; height: 170px; float: left; padding-left: 35px; width: 280px;">
<h4 style="border-bottom: 2px solid rgb(55, 129, 236); margin: 0px; padding: 0px 0px 6px; font-family: Arial,Helvetica,sans-serif; color: rgb(88, 186, 83); font-size: 16px; font-weight: bold; letter-spacing: -1px; word-spacing: 2px;">Student Activities</h4>
```

```
<br>
```

```
<div style="float: left;"><a href="http://ratnaccomputers.com.com/nav/images/thumb_sports.gif" style="color: rgb(0,
```

102, 204); text-decoration: none;"></div>

<div style="float: left; padding-left: 15px; width: 157px; height: 120px;">

NSS

</div>

</div>

<div class="content1" style="border-left: 1px solid rgb(204, 204, 204); margin: 0px 11px 0px 25px; height: 170px; float: left; padding-left: 35px; width: 280px;">

<h4 style="border-bottom: 2px solid rgb(55, 129, 236); margin: 0px; padding: 0px 0px 6px; font-family: Arial,Helvetica,sans-serif; color: rgb(88, 186, 83); font-size: 16px; font-weight: bold; letter-spacing: -1px; word-spacing: 2px;">Admission 2016</h4>

<div style="float: left;">

</div>

<div style="float: left; padding-left: 15px; width: 157px; height: 120px;">

UG Courses

PG Courses

</div>

</div>

</div>

</div>

</div>

<div class="content" style="margin: 0px 10px 0px 25px; height: 270px; float: left; width: 300px;"></div>

</div>

<div class="bottom-Bg" style="margin: 0px auto; width: 980px; height: 20px; background-image: url(../images/bottombg.gif); background-repeat: no-repeat;"></div>

</div>

</body>

</html>

```
<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN">
<html>
<head>
  <meta content="text/html; charset=ISO-8859-1" http-equiv="content-type">
  <title>jr college</title>
</head>
```

```
<body>
```

```
<a href="home.html"></a><br>
```

```
<br>
```

```
<div id="warpper" style="color: rgb(30, 30, 30); font-family:
Verdana,Helvetica,Arial,Geneva,sans-serif; font-size: medium; font-style: normal; font-
variant: normal; font-weight: normal; letter-spacing: normal; line-height: normal; text-align:
start; text-indent: 0px; text-transform: none; white-space: normal; widows: 1; word-spacing:
0px;">
```

```
<div id="header" style="margin: 0px auto; background: rgb(51, 51, 51)
url(..images/bg_body.gif) repeat-x scroll 0px 50%; -moz-background-clip: initial; -moz-
background-origin: initial; -moz-background-inline-policy: initial; width: 1004px;">
```

```
<div id="tabmenubar" style="padding: 5px 0px 0px 25px; clear: both; font-family:
'Trebuchet MS','Lucida Grande',Arial,Helvetica,sans-serif; font-size: 12px; height: 35px;">
```

```
<ul style="margin: 0px; padding: 0px; list-style-type: none; list-style-image: none; list-style-
position: outside;">
```

```
<ul>
```

```
<ul>
```

```
<li class="cat-item cat-item-505" style="margin: 0px; padding: 0px; list-style-image:
url(..images/b2.gif); list-style-position: outside; display: block; float: left; height: 35px;"><a
href="home.html" onmouseover="showoff();" style="background: transparent
url(..images/tab-curve-left.gif) no-repeat scroll 0% 50%; -moz-background-clip: initial; -
moz-background-origin: initial; -moz-background-inline-policy: initial; color: rgb(204, 204,
204); text-decoration: none; display: block; float: left; font-weight: bold; text-transform:
uppercase;"><span style="background: transparent url(..images/tab-curve-right.gif) no-
```

```
repeat scroll 100% 0%; -moz-background-clip: initial; -moz-background-origin: initial; -moz-background-inline-policy: initial; display: block; float: left; height: 35px; padding-left: 20px; padding-right: 20px; padding-top: 10px;">HOME</span></a></li>
```

```
</ul>
```

```
</ul>
```

```
<li class="cat-item cat-item-10" style="margin: 0px; padding: 0px; list-style-image: url(..images/b2.gif); list-style-position: outside; display: block; float: left; height: 35px;"><a title="About Us" href="jr%20college.html" onmouseover="showoff();" style="background: transparent url(..images/tab-curve-left.gif) no-repeat scroll 0% 50%; -moz-background-clip: initial; -moz-background-origin: initial; -moz-background-inline-policy: initial; color: rgb(204, 204, 204); text-decoration: none; display: block; float: left; font-weight: bold; text-transform: uppercase;"><span style="background: transparent url(..images/tab-curve-right.gif) no-repeat scroll 100% 0%; -moz-background-clip: initial; -moz-background-origin: initial; -moz-background-inline-policy: initial; display: block; float: left; height: 35px; padding-left: 20px; padding-right: 20px; padding-top: 10px;">JUNIOR COLLEGE</span></a></li>
```

```
<li class="cat-item cat-item-1" style="margin: 0px; padding: 0px; list-style-image: url(..images/b2.gif); list-style-position: outside; display: block; float: left; height: 35px;"><a title="Senior College" href="home.html" onmouseover="show('subnav1');" style="background: transparent url(..images/tab-curve-left.gif) no-repeat scroll 0% 50%; -moz-background-clip: initial; -moz-background-origin: initial; -moz-background-inline-policy: initial; color: rgb(204, 204, 204); text-decoration: none; display: block; float: left; font-weight: bold; text-transform: uppercase;"><span style="background: transparent url(..images/tab-curve-right.gif) no-repeat scroll 100% 0%; -moz-background-clip: initial; -moz-background-origin: initial; -moz-background-inline-policy: initial; display: block; float: left; height: 35px; padding-left: 20px; padding-right: 20px; padding-top: 10px;">SENIOR COLLEGE</span></a></li>
```

```
<li class="cat-item cat-item-196" style="margin: 0px; padding: 0px; list-style-image: url(..images/b2.gif); list-style-position: outside; display: block; float: left; height: 35px;"><a title="DEPARTMENTS" href="about.html" onmouseover="show('subnav4');" style="background: transparent url(..images/tab-curve-left.gif) no-repeat scroll 0% 50%; -moz-background-clip: initial; -moz-background-origin: initial; -moz-background-inline-policy: initial; color: rgb(204, 204, 204); text-decoration: none; display: block; float: left; font-weight: bold; text-transform: uppercase;"><span style="background: transparent url(..images/tab-curve-right.gif) no-repeat scroll 100% 0%; -moz-background-clip: initial; -moz-background-origin: initial; -moz-background-inline-policy: initial; display: block; float: left; height: 35px; padding-left: 20px; padding-right: 20px; padding-top: 10px;">ABOUT US</span>
```



```
<li class="cat-item cat-item-3" style="margin: 0px; padding: 0px; list-style-image:
url(..images/b2.gif); list-style-position: outside; display: block; float: left; height: 35px;"><a
title="Contact Us" href="contact%20us.html" onmouseover="showoff();"
style="background: transparent url(..images/tab-curve-left.gif) no-repeat scroll 0% 50%; -
moz-background-clip: initial; -moz-background-origin: initial; -moz-background-inline-
policy: initial; color: rgb(204, 204, 204); text-decoration: none; display: block; float: left;
font-weight: bold; text-transform: uppercase;"><span style="background: transparent
url(..images/tab-curve-right.gif) no-repeat scroll 100% 0%; -moz-background-clip: initial; -
moz-background-origin: initial; -moz-background-inline-policy: initial; display: block; float:
left; height: 35px; padding-left: 20px; padding-right: 20px; padding-top: 10px;">CONTACT
US</span></a></li>
```

```
<li class="cat-item current-cat" style="margin: 0px; padding: 0px; list-style-image:
url(..images/b2.gif); list-style-position: outside; display: block; float: left; height: 35px;"><a
title="Admission 2015" href="http://ratnacomputers.com.com/nav/junior_collge/index.html#"
onmouseover="showoff();" style="background: transparent url(..images/tab-curve-left-
current.gif) no-repeat scroll 0% 50%; -moz-background-clip: initial; -moz-background-
origin: initial; -moz-background-inline-policy: initial; color: rgb(255, 255, 255); text-
decoration: none; display: block; float: left; font-weight: bold; text-transform: uppercase;">
```

```
<span style="background: transparent url(..images/tab-curve-right-current.gif) no-repeat
scroll 100% 0%; -moz-background-clip: initial; -moz-background-origin: initial; -moz-
background-inline-policy: initial; display: block; float: left; height: 35px; padding-left: 20px;
padding-right: 20px; padding-top: 10px;"><br>
```

```
</span></a></li></ul>
</div></div>
```

```
<div id="navwarpper" style="margin: 0px auto; position: relative; left: 85px; top: 0px; width:
980px;"></div>
```

```
<div style="height: 10px;"></div>
```

```
<div class="content-Bg" style="margin: 0px auto; width: 980px; height: 18px; background-
image: url(..images/topbg.gif); background-repeat: no-repeat;"></div>
```

```
<div class="middle-Bg" onmouseover="showoff();" style="margin: 0px auto; width: 980px;
font-family: 'Trebuchet MS','Lucida Grande',Arial,Helvetica,sans-serif; font-size: 12px; line-
height: 20.4px; height: 2040px; background-image: url(..images/bg_middle.gif);
background-color: rgb(255, 255, 255); background-repeat: repeat-y;">
```

```
<div>
<h4 class="padding1" style="margin: 0px; padding: 5px 0px 10px 25px; font-family:
Arial,Helvetica,sans-serif; color: rgb(88, 186, 83); font-size: 16px; font-weight: bold; letter-
spacing: -1px; word-spacing: 2px;">Junior College
</h4>
```

```
</div>
```

```
<div class="content" style="margin: 0px 10px 0px 25px; height: 2040px; float: left; width:
570px;">
```

```
<p style="margin: 0px 0px 1.5em;">S.K. College of B.C.A,B.B.A,
B.Sc.(Computer Science) is the only college in the city offering
Computers Science at Junior College level.</p>
```

```
<p style="margin: 0px 0px 1.5em;">This course offered in Junior college
is considered as an innovative and unique option which will give a new
direction to the students who are at the turning point of their life
after the XII standard.</p>
```

```
<p style="margin: 0px 0px 1.5em;">After passing XII standard in
Computer Applications,Science and Management, students may specialise
in different disciplines.&nbsp;</p>
```

```
<p class="headOne" style="margin: 0px 0px 1.5em; font-size: 14px; color: rgb(55, 129,
236);">Subjects offered in Junior College</p>
```

```
<ul style="margin: 0px 1.5em 1.5em; list-style-type: disc;">
```

```
<li style="list-style-image: url(../images/b2.gif); list-style-position: outside;">Operating
System, C,C++, Java, Unix, VB, HTML and Much more..</li>
```

```
<li style="list-style-image: url(../images/b2.gif); list-style-position: outside;">S/w
Engineering, DBMS, Data Structure, MIS & DSS.</li>
```

```
<li style="list-style-image: url(../images/b2.gif); list-style-position: outside;">Capital
Market, Management Prespective-I,II & III.</li>
```

```
<li style="list-style-image: url(../images/b2.gif); list-style-position: outside;">Spoken
English.</li>
```

<li style="list-style-image: url(../images/b2.gif); list-style-position: outside;">Physical Education.

<li style="list-style-image: url(../images/b2.gif); list-style-position: outside;">Environment Education

<p class="headOne" style="margin: 0px 0px 1.5em; font-size: 14px; color: rgb(55, 129, 236);">Eligibility for Admission</p>

<p style="margin: 0px 0px 1.5em;">Students who have passed the H.S.C. or equivalent examination of any Statutory Board.</p>

<p class="headOne" style="margin: 0px 0px 1.5em; font-size: 14px; color: rgb(55, 129, 236);">Admission Procedure</p>

<ol start="1" style="margin: 0px 1.5em 1.5em; list-style-type: decimal;" type="1">

<li style="list-style-image: none; list-style-position: inside;">Please note that since this is the only BC.A, B.B.A & B.Sc. (Computer Science) College in Jalna, admissions is not through centralized system.

<li style="list-style-image: none; list-style-position: inside;">Admission forms are available in the our SK College immediately after the H.S.C. results.

<p class="headOne" style="margin: 0px 0px 1.5em; font-size: 14px; color: rgb(55, 129, 236);">Highlights</p>

<ul style="margin: 0px 1.5em 1.5em; list-style-type: disc;">

<li style="list-style-image: url(../images/b2.gif); list-style-position: outside;">Separate English and Semi English Medium

<li style="list-style-image: url(../images/b2.gif); list-style-position: outside;">Highly qualified and experienced lecturers

<li style="list-style-image: url(../images/b2.gif); list-style-position: outside;">Well-equipped laboratories & library.

<li style="list-style-image: url(../images/b2.gif); list-style-position: outside;">Individualised attention to the students.

<li style="list-style-image: url(../images/b2.gif); list-style-position: outside;">Counseling of students for their overall progress.

<li style="list-style-image: url(../images/b2.gif); list-style-position: outside;">An active parent-teacher association.

<li style="list-style-image: url(../images/b2.gif); list-style-position: outside;">Regular sports activities for students.

<li style="list-style-image: url(../images/b2.gif); list-style-position: outside;">Extra-curricular activities throughout the year.

<p class="headOne" style="margin: 0px 0px 1.5em; font-size: 14px; color: rgb(55, 129, 236);">Extra Curricular Activities:</p>

<p style="margin: 0px 0px 1.5em;">Youth Forum Activities:</p>

<p style="margin: 0px 0px 1.5em;">Students' Youth Forum organises various activities such as dance competitions, singing competitions, storey Telling, Mehendi, Tug of War, Treasure Hunt, Poem Recitation, Debates, etc</p>

<p style="margin: 0px 0px 1.5em;">Youth Forum also encourages students to take part in Inter-Collegiate competitions, and other activities such as visiting social organisations, like Manavya - working for AIDS infected children. This helps the students to utilise their skills and talents for personality enrichment and social service..</p>

<p class="headOne" style="margin: 0px 0px 1.5em; font-size: 14px; color: rgb(55, 129, 236);">JUNIOR COLLEGE SPORTS ACTIVITIES</p>

<ul style="margin: 0px 1.5em 1.5em; list-style-type: disc;">

<li style="list-style-image: url(..images/b2.gif); list-style-position: outside;">Participation of students in inter-collegiate tournaments in basketball, volleyball, yoga, badminton, table-tennis, and athletics.

<li style="list-style-image: url(..images/b2.gif); list-style-position: outside;">At College level, students participate in trekking expeditions, yoga, cricket, aerobics, skating, taekwando and wushu.

<li style="list-style-image: url(..images/b2.gif); list-style-position: outside;">Regularly conduct workshops and demonstration for maintaining health and physical fitness, e.g. yoga.

<li style="list-style-image: url(..images/b2.gif); list-style-position: outside;">Due to extensive exposure to sports activities and competitions, many students play at district and national levels and win prizes.

<p class="headOne" style="margin: 0px 0px 1.5em; font-size: 14px; color: rgb(55, 129, 236);">PARENT - TEACHER ASSOCIATION</p>

<p style="margin: 0px 0px 1.5em;">An active Parent-Teacher Association is striving to achieve the following objectives:</p>

<ul style="margin: 0px 1.5em 1.5em; list-style-type: disc;">

<li style="list-style-image: url(..images/b2.gif); list-style-position: outside;">To see that syllabus is covered as per the yearly plan.

<li style="list-style-image: url(..images/b2.gif); list-style-position: outside;">To suggest the methods to improve the performance of poor students.

<li style="list-style-image: url(..../images/b2.gif); list-style-position: outside;">To help in planning and organisation of co-curricular and extra-curricular activities.

<li style="list-style-image: url(..../images/b2.gif); list-style-position: outside;">To help in academic progress and all-round development of students through joint efforts.

<li style="list-style-image: url(..../images/b2.gif); list-style-position: outside;">To help in solving educational, personal and emotional problems of the student.

<p class="headOne" style="margin: 0px 0px 1.5em; font-size: 14px; color: rgb(55, 129, 236);">Staff</p>

<ul style="margin: 0px 1.5em 1.5em; list-style-type: disc;">

<li style="list-style-image: url(..../images/b2.gif); list-style-position: outside;"><strong style="font-weight: bold;">Shri. Dr. Govind Pawar (Principal)<em style="font-style: italic;">

<li style="list-style-image: url(..../images/b2.gif); list-style-position: outside;"><strong style="font-weight: bold;"><em style="font-style: italic;">Shri. Ravi P.Khomne

<li style="list-style-image: url(..../images/b2.gif); list-style-position: outside;"><strong style="font-weight: bold;"><em style="font-style: italic;">Shri. A.B.Khomane

<li style="list-style-image: url(..../images/b2.gif); list-style-position: outside;"><strong style="font-weight: bold;">Miss. Amruta S.Dhawane<em style="font-style: italic;">

<li style="list-style-image: url(..../images/b2.gif); list-style-position: outside;"><strong style="font-weight: bold;">Miss. Bhagyashri L. Bhartigosavi (M.C.A.)<em style="font-style: italic;">

<li style="list-style-image: url(..../images/b2.gif); list-style-position: outside;"><strong style="font-weight: bold;">Miss. Priyanka M.Kharatmal (M.C.A.)<em style="font-style: italic;">


```
<li style="list-style-image: url(..images/b2.gif); list-style-position: outside;"><strong style="font-weight: bold;"><span style="font-style: italic;">Mis. Ankita Bafna (M.B.A.)</span></strong><em style="font-style: italic;"></em></li>
```

```
<li style="list-style-image: url(..images/b2.gif); list-style-position: outside;"><strong style="font-weight: bold;"><span style="font-style: italic;">Shri. Vishal P.Tayde (M.Sc computer Sci., M.Com)</span></strong></li>
```

```
<li style="list-style-image: url(..images/b2.gif); list-style-position: outside;"><strong style="font-weight: bold;"></strong><span class="Apple-converted-space"></span><strong style="font-weight: bold;"></strong><span class="Apple-converted-space"></span><em style="font-style: italic;"></em>Miss. Nisha Waghmare (M.Com)</li>
```

```
<br>
```

```
<div class="middle-Bg1" style="margin: 0px auto; width: 980px; font-family: 'Trebuchet MS','Lucida Grande',Arial,Helvetica,sans-serif; font-size: 12px; line-height: 20.4px; height: 170px; background-image: url(..images/bg_middle.gif); background-color: rgb(255, 255, 255); background-repeat: repeat-y;">
```

```
<div class="content1" style="margin: 0px 11px 0px 25px; height: 150px; float: left; width: 240px;">
```

```
<h4 style="border-bottom: 2px solid rgb(55, 129, 236); margin: 0px; padding: 0px 0px 6px; font-family: Arial,Helvetica,sans-serif; color: rgb(88, 186, 83); font-size: 16px; font-weight: bold; letter-spacing: -1px; word-spacing: 2px;">Principal</h4>
```

```
<p style="margin: 0px 0px 1.5em;"><br>
```

```
</p>
```

```
<div style="float: left;"><br>
```

```
<br>
```

```
<br>
```

```
<br>
```

```
<br>
```

```
<br>
```

```
</div>
```

```
<div style="float: left; padding-left: 15px; width: 157px; height: 120px; margin-top: -120px; margin-left: 100px;"><strong style="font-weight: bold;"><br>
```

```
<br>
```

```
<br>
```


Dr. Govind Pawar

Phone:(02482) 000000

</div>

</div>

<div class="content1" style="border-left: 1px solid rgb(204, 204, 204); margin: 0px 11px 0px 25px; height: 170px; float: left; padding-left: 35px; width: 280px;">
<h4 style="border-bottom: 2px solid rgb(55, 129, 236); margin: 0px; padding: 0px 0px 6px; font-family: Arial,Helvetica,sans-serif; color: rgb(88, 186, 83); font-size: 16px; font-weight: bold; letter-spacing: -1px; word-spacing: 2px;">Student Activities</h4>

<div style="float: left; width: 157px; height: 120px;"></div>

<div style="float: left; padding-left: 15px; width: 157px; height: 120px;">

NSS

Youth Forum

Sprots</div>
</div>

<div class="content1" style="border-left: 1px solid rgb(204, 204, 204); margin: 0px 11px 0px 25px; height: 170px; float: left; padding-left: 35px; width: 280px;">
<h4 style="border-bottom: 2px solid rgb(55, 129, 236); margin: 0px; padding: 0px 0px 6px; font-family: Arial,Helvetica,sans-serif; color: rgb(88, 186, 83); font-size: 16px; font-weight: bold; letter-spacing: -1px; word-spacing: 2px;">Admission 2016</h4>

```

<br>
<div style="float: left; padding-left: 15px; width: 157px; height: 120px;"><br>
<a href="http://ratnacomputers.com.com/nav/images/thumb_admission2010.gif" style="color:
rgb(0, 102, 204); text-decoration: none;"></a></div>

<div style="float: left; padding-left: 15px; width: 157px; height: 120px;"><br>
<a href="ug.html" style="color: rgb(0, 102, 204); text-decoration: none;">UG Courses</a><br>

<span style="color: rgb(0, 102, 204); text-decoration: none;">PG Courses</span><br>
</div></div></div>
<div class="content" style="margin: 0px 10px 0px 25px; height: 270px; float: left; width:
300px;">
<br>


<br>


</div>

</div>
</div>

</body>

</html>

```


About Us Page Coding

```
<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN">
<html>
<head>
```

```
<meta content="text/html; charset=ISO-8859-1" http-equiv="content-type">
```

```
<title>about</title>
```

```
</head>
```

```
<body style="height: 300px;"> 
```

```
<br>
```

```
<br>
```

```
<div id="header" style="margin: 0px auto; background: rgb(51, 51, 51)
url(../images/bg_body.gif) repeat-x scroll 0px 50%; -moz-background-clip: initial; -moz-
background-origin: initial; -moz-background-inline-policy: initial; width: 1004px;">
```

```
<div id="tabmenubar" style="padding: 5px 0px 0px 25px; clear: both; font-family:
'Trebuchet MS','Lucida Grande',Arial,Helvetica,sans-serif; font-size: 12px; height: 35px;">
```

```
<ul style="margin: 0px; padding: 0px; list-style-type: none; list-style-image: none; list-style-
position: outside;">
```

```
<ul><ul>
```

```
<li class="cat-item cat-item-6" style="margin: 0px; padding: 0px; list-style-image:
url(../images/b2.gif); list-style-position: outside; display: block; float: left; height: 35px;"><a
href="home.html" onmouseover="showoff();" style="background: transparent
url(../images/tab-curve-left.gif) no-repeat scroll 0% 50%; -moz-background-clip: initial; -
moz-background-origin: initial; -moz-background-inline-policy: initial; color: rgb(204, 204,
204); text-decoration: none; display: block; float: left; font-weight: bold; text-transform:
uppercase;"><span style="background: transparent url(../images/tab-curve-right.gif) no-
repeat scroll 100% 0%; -moz-background-clip: initial; -moz-background-origin: initial; -
moz-background-inline-policy: initial; display: block; float: left; height: 35px; padding-left:
20px; padding-right: 20px; padding-top: 10px;">HOME</span></a></li>
```

```
</ul>
```

```
</ul>
```

```

<li class="cat-item cat-item-3" style="margin: 0px; padding: 0px; list-style-image:
url(..images/b2.gif); list-style-position: outside; display: block; float: left; height: 35px;"><a
title="Post Graduation" href="jr%20college.html" onmouseover="show('subnav3');"
style="background: transparent url(..images/tab-curve-left.gif) no-repeat scroll 0% 50%; -
moz-background-clip: initial; -moz-background-origin: initial; -moz-background-inline-
policy: initial; color: rgb(204, 204, 204); text-decoration: none; display: block; float: left;
font-weight: bold; text-transform: uppercase;"><span style="background: transparent
moz-background-origin: initial; -moz-background-inline-policy: initial; display: block; float:
left; height: 35px; padding-left: 20px; padding-right: 20px; padding-top: 10px;">JUNIOR
COLLEGE</span>
</a></li>

```

```

<li class="cat-item cat-item-1" style="margin: 0px; padding: 0px; list-style-image:
url(..images/b2.gif); list-style-position: outside; display: block; float: left; height: 35px;"><a
title="Senior College" href="home.html" onmouseover="show('subnav1');"
style="background: transparent url(..images/tab-curve-left.gif) no-repeat scroll 0% 50%; -
moz-background-clip: initial; -moz-background-origin: initial; -moz-background-inline-
policy: initial; color: rgb(204, 204, 204); text-decoration: none; display: block; float: left;
font-weight: bold; text-transform: uppercase;">

```

```

<span style="background: transparent url(..images/tab-curve-right.gif) no-repeat scroll
100% 0%; -moz-background-clip: initial; -moz-background-origin: initial; -moz-background-
inline-policy: initial; display: block; float: left; height: 35px; padding-left: 20px; padding-
right: 20px; padding-top: 10px;">SENIOR
COLLEGE</span></a></li>

```

```

<li class="cat-item cat-item-505" style="margin: 0px; padding: 0px; list-style-image:
url(..images/b2.gif); list-style-position: outside; display: block; float: left; height: 35px;"><a
title="Junior College" href="about.html" onmouseover="show('subnav2');"
style="background: transparent url(..images/tab-curve-left.gif) no-repeat scroll 0% 50%; -
moz-background-clip: initial; -moz-background-origin: initial; -moz-background-inline-
policy: initial; color: rgb(204, 204, 204); text-decoration: none; display: block; float: left;
font-weight: bold; text-transform: uppercase;"><span style="background: transparent
url(..images/tab-curve-right.gif) no-repeat scroll 100% 0%; -moz-background-clip: initial; -
moz-background-origin: initial; -moz-background-inline-policy: initial; display: block; float:
left; height: 35px; padding-left: 20px; padding-right: 20px; padding-top: 10px;">ABOUT
US</span></a></li>

```

```

<li class="cat-item cat-item-3" style="margin: 0px; padding: 0px; list-style-image:
url(..images/b2.gif); list-style-position: outside; display: block; float: left; height: 35px;"><a
title="Contact Us" href="contact%20us.html" onmouseover="showoff();"
style="background: transparent url(..images/tab-curve-left.gif) no-repeat scroll 0% 50%; -
moz-background-clip: initial; -moz-background-origin: initial; -moz-background-inline-
policy: initial; color: rgb(204, 204, 204); text-decoration: none; display: block; float: left;
font-weight: bold; text-transform: uppercase;"><span style="background: transparent
url(..images/tab-curve-right.gif) no-repeat scroll 100% 0%; -moz-background-clip: initial; -

```


</div>

>About Us

####

education and becoming students an excellence through education and learning for proving our iron in competitive national as well as global market.

[illegible][illegible]

The Goals and Objectives of the College

`<p style="margin: 0px 0px 1.5em; color: rgb(0, 0, 0); font-family: 'Times New Roman'; font-size: medium; font-style: normal; font-variant: normal; font-weight: normal; letter-spacing: normal; line-height: normal; text-align: start; text-indent: 0px; text-transform: none; white-space: normal; widows: 1; word-spacing: 0px;">`

The goals and the objectives of the college have evolved over the years in tune with the vision of the founder, the mission of the University and the changing needs of the global society. They are:

>

```
<li style="list-style-image: url(../images/b2.gif); list-style-position: outside;">
```

To provide the students with sustainable higher education in Management and Computer Science.

<li style="list-style-image: url(../images/b2.gif); list-style-position: outside;">To provide opportunities for hands on experience to students to inculcate a professional attitude in them.

<li style="list-style-image: url(../images/b2.gif); list-style-position: outside;">To improve the quality of life of the individual, the family and the society at large.

<li style="list-style-image: url(../images/b2.gif); list-style-position: outside;">To promote all round development of students through co-curricular and extra-curricular activities.

<p class="headOne" style="margin: 0px 0px 1.5em; font-family: 'Times New Roman'; font-style: normal; font-variant: normal; font-weight: normal; letter-spacing: normal; line-height: normal; text-align: start; text-indent: 0px; text-transform: none; white-space: normal; widows: 1; word-spacing: 0px; font-size: 14px; color: rgb(55, 129, 236);">Future plans</p>

<ul style="margin: 0px 1.5em 1.5em; color: rgb(0, 0, 0); font-family: 'Times New Roman'; font-size: medium; font-style: normal; font-variant: normal; font-weight: normal; letter-spacing: normal; line-height: normal; text-align: start; text-indent: 0px; text-transform: none; white-space: normal; widows: 1; word-spacing: 0px; list-style-type: disc;">

<li style="list-style-image: url(../images/b2.gif); list-style-position: outside;">The future plans of the management for the development and progress of the college are listed below:

<li style="list-style-image: url(../images/b2.gif); list-style-position: outside;">To start Masters programme in all the different specializations.

<li style="list-style-image: url(../images/b2.gif); list-style-position: outside;">To start courses in Communication Technology and also on line courses for the society at large.

<li style="list-style-image: url(../images/b2.gif); list-style-position: outside;">To provide training programme for class III and IV employees on professional ethics and code of conduct.

<li style="list-style-image: url(../images/b2.gif); list-style-position: outside;">To strengthen the alumni association.

<div class="content1" style="margin: 0px 11px 0px 25px; font-style: normal; font-variant: normal; font-weight: normal; letter-spacing: normal; text-align: start; text-indent: 0px; text-transform: none; white-space: normal; widows: 1; word-spacing: 0px; color: rgb(30, 30, 30); font-family: 'Trebuchet MS','Lucida Grande',Arial,Helvetica,sans-serif; font-size: 12px; line-height: 20.4px; height: 150px; float: left; width: 240px;">

<h4 style="border-bottom: 2px solid rgb(55, 129, 236); margin: 0px; padding: 0px 0px 6px; font-family: Arial,Helvetica,sans-serif; color: rgb(88, 186, 83); font-size: 16px; font-weight: bold; letter-spacing: -1px; word-spacing: 2px;">Principal</h4>

<p style="margin: 0px 0px 1.5em;">

</p>

<div style="float: left;">

</div>

<div style="float: left; padding-left: 15px; width: 157px; height: 120px; margin-top: -120px; margin-left: 100px;">

<strong style="font-weight: bold;">

Dr. Govind Pawar

Phone:(02482)000000

9049110222

vishalpatil009@gmail.com

<p style="margin: 0px 0px 1.5em;"></p>

</div>

</div>

<div class="content1" style="border-left: 1px solid rgb(204, 204, 204); margin: 0px 11px 0px 25px; font-style: normal; font-variant: normal; font-weight: normal; letter-spacing: normal; text-align: start; text-indent: 0px; text-transform: none; white-space: normal; widows: 1; word-spacing: 0px; color: rgb(30, 30, 30); font-family: 'Trebuchet MS','Lucida Grande',Arial,Helvetica,sans-serif; font-size: 12px; line-height: 20.4px; height: 170px; float: left; padding-left: 35px; width: 280px;">
<br class="Apple-interchange-newline">

</div>

</div>

</body>

</html>

Contact Us Page Coding

```
<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN">
<html>
<head>
```

```
<meta content="text/html; charset=ISO-8859-1" http-equiv="content-type">
```

```
<title></title>
```

```
</head>
```

```
<body>
```

```
<a href="home.html">
```

```
</a><br>
```

```
<br> <div id="warpper" style="color: rgb(30, 30, 30); font-family:
Verdana,Helvetica,Arial,Geneva,sans-serif; font-size: medium; font-style: normal; font-
variant: normal; font-weight: normal; letter-spacing: normal; line-height: normal; text-align:
start; text-indent: 0px; text-transform: none; white-space: normal; widows: 1; word-spacing:
0px;">
```

```
<div id="header" style="margin: 0px auto; background: rgb(51, 51, 51)
url(..images/bg_body.gif) repeat-x scroll 0px 50%; -moz-background-clip: initial; -moz-
background-origin: initial; -moz-background-inline-policy: initial; width: 1004px;">
```

```
<div id="tabmenubar" style="padding: 5px 0px 0px 25px; clear: both; font-family:
'Trebuchet MS','Lucida Grande',Arial,Helvetica,sans-serif; font-size: 12px; height: 35px;">
```

```
<ul style="margin: 0px; padding: 0px; list-style-type: none; list-style-image: none; list-style-
position: outside;">
```

```
<ul> <ul>
```

```
<li class="cat-item current-cat-6" style="margin: 0px; padding: 0px; list-
style-image: url(..images/b2.gif); list-style-position: outside; display: block; float:
left; height: 35px;">
```

```
<a title="Home" href="home.html" onmouseover="showoff();" style="background:
transparent url(..images/tab-curve-left.gif) no-repeat scroll 0% 50%; -moz-background-clip:
initial; -moz-background-origin: initial; -moz-background-inline-policy: initial; color:
rgb(204, 204, 204); text-decoration: none; display: block; float: left; font-weight: bold; text-
transform: uppercase;">
```

```
<span style="background: transparent url(..images/tab-curve-right.gif) no-repeat scroll 100% 0%; -moz-background-clip: initial; -moz-background-origin: initial; -moz-background-inline-policy: initial; display: block; float: left; height: 35px; padding-left: 20px; padding-right: 20px; padding-top: 10px;">HOME</span></a></li>
```

```
</ul>
```

```
</ul>
```

```
<li class="cat-item cat-item-3" style="margin: 0px; padding: 0px; list-style-image: url(..images/b2.gif); list-style-position: outside; display: block; float: left; height: 35px;"><a title="About Us" href="jr%20college.html" onmouseover="showoff();" style="background: transparent url(..images/tab-curve-left.gif) no-repeat scroll 0% 50%; -moz-background-clip: initial; -moz-background-origin: initial; -moz-background-inline-policy: initial; color: rgb(204, 204, 204); text-decoration: none; display: block; float: left; font-weight: bold; text-transform: uppercase;"><span style="background: transparent url(..images/tab-curve-right.gif) no-repeat scroll 100% 0%; -moz-background-clip: initial; -moz-background-origin: initial; -moz-background-inline-policy: initial; display: block; float: left; height: 35px; padding-left: 20px; padding-right: 20px; padding-top: 10px;">JUNIOR COLLEGE</span></a></li>
```

```
<li class="cat-item cat-item-1" style="margin: 0px; padding: 0px; list-style-image: url(..images/b2.gif); list-style-position: outside; display: block; float: left; height: 35px;"><a title="Senior College" href="home.html" onmouseover="show('subnav1');" style="background: transparent url(..images/tab-curve-left.gif) no-repeat scroll 0% 50%; -moz-background-clip: initial; -moz-background-origin: initial; -moz-background-inline-policy: initial; color: rgb(204, 204, 204); text-decoration: none; display: block; float: left; font-weight: bold; text-transform: uppercase;"><span style="background: transparent url(..images/tab-curve-right.gif) no-repeat scroll 100% 0%; -moz-background-clip: initial; -moz-background-origin: initial; -moz-background-inline-policy: initial; display: block; float: left; height: 35px; padding-left: 20px; padding-right: 20px; padding-top: 10px;">SENIOR COLLEGE</span></a></li>
```

```
<li class="cat-item cat-item-196" style="margin: 0px; padding: 0px; list-style-image: url(..images/b2.gif); list-style-position: outside; display: block; float: left; height: 35px;"><a title="DEPARTMENTS" href="about.html" onmouseover="show('subnav4');" style="background: transparent url(..images/tab-curve-left.gif) no-repeat scroll 0% 50%; -moz-background-clip: initial; -moz-background-origin: initial; -moz-background-inline-policy: initial; color: rgb(204, 204, 204); text-decoration: none; display: block; float: left; font-weight: bold; text-transform: uppercase;">
```



```

<span style="background: transparent url(..images/tab-curve-right.gif) no-repeat
scroll 100% 0%; -moz-background-clip: initial; -moz-background-origin: initial; -moz-
background-inline-policy: initial; display: block; float: left; height: 35px; padding-left: 20px;
padding-right: 20px; padding-top: 10px;">ABOUT US</span></a></li>

```

```

<li class="cat-item cat-item" style="margin: 0px; padding: 0px; list-style-image:
url(..images/b2.gif); list-style-position: outside; display: block; float: left; height: 35px;"><a
title="Contact Us" href="contact%20us.html" onmouseover="showoff();"
style="background: transparent url(..images/tab-curve-left.gif) no-repeat scroll 0% 50%; -
moz-background-clip: initial; -moz-background-origin: initial; -moz-background-inline-
policy: initial; color: rgb(204, 204, 204); text-decoration: none; display: block; float: left;
font-weight: bold; text-transform: uppercase;"><span style="background: transparent
url(..images/tab-curve-right.gif) no-repeat scroll 100% 0%; -moz-background-clip: initial; -
moz-background-origin: initial; -moz-background-inline-policy: initial; display: block; float:
left; height: 35px; padding-left: 20px; padding-right: 20px; padding-top: 10px;">CONTACT
US</span></a></li>

```

```

<li class="cat-item cat-item-3" style="margin: 0px; padding: 0px; list-style-image:
url(..images/b2.gif); list-style-position: outside; display: block; float: left; height: 35px;"><a
title="Admission 2014" href="http://ratnacomputers.com.com/nav/admission.html"
onmouseover="showoff(subnav5);" style="background: transparent url(..images/tab-curve-
left.gif) no-repeat scroll 0% 50%; -moz-background-clip: initial; -moz-background-origin:
initial; -moz-background-inline-policy: initial; color: rgb(204, 204, 204); text-decoration:
none; display: block; float: left; font-weight: bold; text-transform: uppercase;"><span
style="background: transparent url(..images/tab-curve-right.gif) no-repeat scroll 100% 0%; -
moz-background-clip: initial; -moz-background-origin: initial; -moz-background-inline-
policy: initial; display: block; float: left; height: 35px; padding-left: 20px; padding-right:
20px; padding-top: 10px;"><br>

```

```

</span></a></li>

```

```

</ul>

```

```

</div>

```

```

</div>

```

```

<div id="navwarpper" style="margin: 0px auto; position: relative; left: 85px;
top: 0px; width: 980px;"></div>

```

```

<div style="height: 10px;"></div>

```

```
<div class="middle-Bg" onmouseover="showoff();" style="margin: 0px auto; width: 980px; font-family: 'Trebuchet MS','Lucida Grande',Arial,Helvetica,sans-serif; font-size: 12px; line-height: 20.4px; height: 370px; background-image: url(../images/bg_middle.gif); background-color: rgb(255, 255, 255); background-repeat: repeat-y;">
```

Contact Us


```
<span style="color: rgb(0, 0, 0); font-family: 'Times New Roman'; font-size:  
medium; font-style: normal; font-variant: normal; font-weight: normal; letter-spacing:  
normal; line-height: normal; text-align: start; text-indent: 0px; text-transform: none;  
white-space: normal; widows: 1; word-spacing: 0px; display: inline ! important; float:  
none;">&nbsp;&nbsp;&
```

```
<br style="color: rgb(0, 0, 0); font-family: 'Times New Roman'; font-size: medium; font-style: normal; font-variant: normal; font-weight: normal; letter-spacing: normal; line-height: normal; text-align: start; text-indent: 0px; text-transform: none; white-space: normal; widows: 1; word-spacing: 0px;">
```

37

19049110222
 <br style="color: rgb(0, 0, 0); font-family: 'Times New Roman'; font-size: medium; font-style: normal; font-variant: normal; font-weight: normal; letter-spacing: normal; line-height: normal; text-align: start; text-indent: 0px; text-transform: none; white-space: normal; widows: 1; word-spacing: 0px;">

```
<marquee style="overflow: hidden; text-align: start; white-space: nowrap; font-family: 'Times New Roman'; font-size: medium; font-style: normal; font-variant: normal; font-weight: normal; letter-spacing: normal; line-height: normal; text-indent: 0px; text-transform: none; widows: 1; word-spacing: 0px; color: rgb(255, 102, 0);"></marquee>
```

```
<div class="middle-Bgl" style="margin: 0px auto; width: 980px; font-family: 'Trebuchet MS','Lucida Grande',Arial,Helvetica,sans-serif; font-size: 12px; line-height: 20.4px; height: 170px; background-image: url(../images/bg_middle.gif); background-color: rgb(255, 255, 255); background-repeat: repeat-y;">
```

Principal

<div style="float: left; padding-left: 15px; width: 157px; height: 120px; margin-top: -120px; margin-left: 100px;"><strong style="font-weight: bold;">Dr. Govind Pawar
</div>

29

9049110222

<p style="margin: 0px 0px 0px 1.5em;">vishalpatil009@gmail.com</p>

</div>

</div>

<div class="content1" style="border-left: 1px solid rgb(204, 204, 204); margin: 0px 11px 0px 25px; height: 170px; float: left; padding-left: 35px; width: 280px;">

<h4 style="border-bottom: 2px solid rgb(55, 129, 236); margin: 0px; padding: 0px 0px 6px; font-family: Arial,Helvetica,sans-serif; color: rgb(88, 186, 83); font-size: 16px; font-weight: bold; letter-spacing: -1px; word-spacing: 2px;">Student Activities</h4>

<div style="float: left; width: 97px; height: 120px; background-image: url(images/thumb_sports.gif); background-position: 0% 50%; background-repeat: no-repeat;"></div>

<div style="float: left; padding-left: 15px; width: 157px; height: 120px;">

NSS

Youth Forum

Sprots</div>

</div>

```

<div class="content1" style="border-left: 1px solid rgb(204, 204, 204); margin: 0px 11px
0px 25px; height: 170px; float: left; padding-left: 35px; width: 280px;">
<h4 style="border-bottom: 2px solid rgb(55, 129, 236); margin: 0px; padding: 0px 0px 6px;
font-family: Arial,Helvetica,sans-serif; color: rgb(88, 186, 83); font-size: 16px; font-weight:
bold; letter-spacing: -1px; word-spacing: 2px;">Admission 2016

```

```

</h4>

```

```

<hr>

```

```

<div style="float: left; width: 97px; height: 120px; background-image:
url(images/thumb_admission2010.gif); background-position: 0% 50%; background-repeat:
no-repeat;"></div>

```

```

<div style="float: left; padding-left: 15px; width: 157px; height: 120px;"><br>

```

```

<a href="ug.html" style="color: rgb(0, 102, 204); text-decoration: none;">

```

```

UG Courses</a><br>

```

```

<span style="color: rgb(0, 102, 204); text-decoration: none;">

```

```

PG Courses</span>

```

```

</div>

```

```

</div>

```

```

</div>

```

```

</div>

```

```

<span style="color: rgb(30, 30, 30); font-family: Verdana,Helvetica,Arial,Geneva,sans-serif;
font-size: medium; font-style: normal; font-weight: normal; letter-
spacing: normal; line-height: normal; text-align: start; text-indent: 0px; text-transform: none;
white-space: normal; widows: 1; word-spacing: 0px; display: inline ! important; float: none;
background-color: rgb(51, 51, 51);">

```

```

</span>

```

```

</body>

```

```

</html>

```


Application

This website is very useful for every person. Everyone can get information who wants to know about education information of S.K. College Jalna. This website is useful for students and other people. Students can surf information which will need to their projects.

This website is useful 12th passed students (admissionseekers). They get information about various courses and search syllabus of that particular course.

Conclusion

This web site made for those students who want to know about S.K. College Jalna.

We are very thankful to our respected guide Prof. Vishal P. Tayde we are also very thankful to those who supports us for this web site directly and indirectly.

At the beginning of the implementation phase of the system , it is observed that the user is unaware of the miracles of the computerized system. But soon he comes in contact with this type of fabulous working with computer and prefers work only with computer.

The major objectives that has been decided in the initial phase of requirement analysis are achieved successfully . After implementation the system provides reliable results.

The system is totally menu driven and user friendly , which make it easy for the users with limited knowledge of windows environment to operate the developed system.

The system avoids the drawbacks of the existing manual system and the validation facility of the system totally eliminates the changes of wrong data entry, which is essential for generating error free reports.

It has following Commendable features:

- User friendliness
- Time saving
- Reduces paperwork
- Generation of variety of reports
- Properly documented
- Easy backup

At least, I would like to tell that, this project is a good learning experience for

me. This project has shown the importance of an automated system over repeated manual system.

Though this project is a single application , it has given me the confidence to use the computerization over wide range of applications.

Personally, this has prepared me for the entry into the computerized world. And with the experience of this project , I am sure that, I am ready to enter into the professional field of computerization.

Bibliography

This website contains information about Home Page, Vision, About us and other. The information is collected by surfing on the internet.

Some photos are captured by our group members.

Some textual information is collected using books.

✓ BOOKS:

1) Basic HTML

By Grey Perry

2) HTML & CSS
(Black Book)

By Steven Holzner

3) Training Guide
Microsoft Access 97

By D.Bass

✓ MAGAZINE:

- ❖ Smashing Magaz
- ❖ Net Magazine