



WORKSHEET 17

School: Ba Sangam College

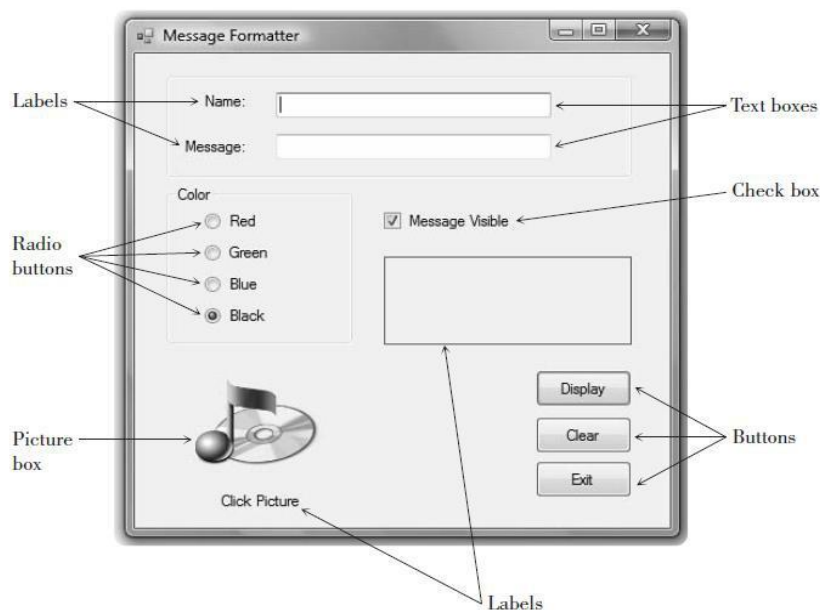
Year / Level: 12

Subject: Computer Studies

Name of Student: _____

Strand	3 – Programming
Sub strand	3.1 Steps involved in programming
Content Learning Outcome	Describe six steps involved in programming

Controls in visual basic



Textboxes is used to display or accept as input, a single line of text

Masked textbox is textbox that provides a mask that helps the user in entering a value in a particular format.

Groupbox is good for grouping related controls or the RadioButton controls in RadioButton Group. This controls provides a visible border and caption which can help the user to work with a complicated form containing lot of controls

Checkboxes a box that the user can check and clear it is used to choose all appropriate options

Radio button allow user to choose only one option

Picture box can be used to hold an image

Activity

1) **What is the purpose of the Text property of a button? the Text property of a form?(2marks)**

2) **Which property determines what appears on the form for a Label control?(2marks)**

3) **What does PushButton_Click mean? To what does PushButton refer? To what does Click refer?(2marks)**

4) **What is meant by the term *debugging*?(2marks)**

5) **What is a syntax error, when does it occur, and what might cause it?(2marks)**

6) **What is a run-time error, when does it occur, and what might cause it?(2marks)**

7) **Name and explain the method of removing syntax and logic error from a program.(2marks)**
