



UTTARAKHAND OPEN UNIVERSITY, HALDWANI (NAINITAL)

उत्तराखंड मुक्त विश्वविद्यालय, हल्द्वानी, नैनीताल

**CWA/ DIMM/ DWD/ADWD
(M-05) ASSIGNMENT
VISUAL BASIC,
HTML AND DHTML,
MS ACCESS**

Last Date of Submission: 15 January, 2012

**Course Title: Visual Basic,
HTML and DHTML,
MS Access**

Course Code: M-05

Year: 2011-12

Maximum Marks: 20 Marks

Section 'A'

Note: Section 'A' contains eight short answer type questions of 2.5 marks each. The learners are required to answer four questions only. Answers of short answer-type questions must be restricted to about 250 words approximately.

1. Name and explain the windows that are displayed by Visual Basic when it gets started.
2. Discuss the steps to be followed to add any object from the tool box to any application.
3. Explain the features of Integrated Development Environment (IDE) of Visual Basic.
4. Write an event procedure to find the sum of the squares of "n" natural numbers in VB.
5. Discuss event driven programming with the help of example.
6. Explain server Client Interaction.
7. Write a program in HTML to create an image map with all the three shapes.
8. Name and discuss Database Objects available in MS-Access.

Section 'B'

Section 'B' contains four long answer-type questions of 5 marks each. Learners are required to answer two questions only.

1. Differentiate between following:
 - a. Combo Box and List Box
 - b. Picture Box and Image Box

- c. Check Box and option Button.
2. Explain the importance of following DHTML events:
 - a. onclick
 - b. onblur
 - c. onerror
 - d. onkeyup
 - e. onmouseover.
3. Write an HTML code for creating a form, which accepts the birth date from the user in a textbox and displays the age of the user as a message box on the click of a button.
4. Design a database for Library Management System, enter at least five records in each table and create report for the student information. Note: make suitable Assumptions.

