



SP-2268

Seat No. _____

P.G.D.C.A. (Sem. II) Examination

April / May - 2006

Visual Basic & Web Designing & Development

Time : **3 Hours**]

[Total Marks : **100**

- 1** Differentiate any **five** from the following : **20**
- (a) Events and methods.
 - (b) MsgBox and InputBox
 - (c) MDI and SDI
 - (d) Enable and visible properties.
 - (e) Variable array and Control array.
 - (f) Sub procedure and function procedure.
 - (g) Public and Private scope.
- 2** Explain the following properties for the specified controls **20**
with examples : (any **five**)
- (a) Window State Property (Form)
 - (b) Multi Select Property (List Box)
 - (c) Style property (Combo Box)
 - (d) WordWrap property (label)
 - (e) EofAction property (data)
 - (f) Autosize property (Picture Box)
 - (g) Default and cancel property (Command button)
 - (h) Internal property (Timer)
- 3** Explain in detail : (any **four**) **20**
- (a) AddItem, RemoveItem and clear methods of List Box control.
 - (b) GotFocus, LostFocus and Validate events.
 - (c) On Error Statement
 - (d) All the forms of Select case...End case statement.
 - (e) Commands to open, write, read and close a sequential file.
 - (f) Format\$ function.

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[Contd..

- 4 (a) Assume that the application has an ADO data control named adoEmployees. Write code : **10**
- (i) that steps through each record, from first to last, and accumulates the total of all the records' fld Hours field (which is an integer). Bookmark the current record and return to it after the operation is complete.
 - (ii) that copies each record's fld First Name field to the lstFirst Name listbox.

OR

- 4 (a) Explain any **two** terms : **10**
- (i) Activex Control
 - (ii) API: Meaning and usefulness.
 - (iii) Object linking and Embedding.
- (b) Evaluate Front Page as a rapid Web development tool. **10**

OR

- (b) Illustrate all the views available in Front Page. **10**
- 5 Explain how will you perform following activities in Front Page : (any **four**) **20**
- (a) Create hyperlink to office document.
 - (b) Create Hover Button effects in your Webpage.
 - (c) Import a Webpage into Website.
 - (d) Set Background color for your Webpage.
 - (e) Create a Bookmark to a table in your Webpage.
 - (f) Attach initial/default pages to a frame.