

Bachelor of Commerce (B.Com.) Semester-VI Examination
COMPUTER APPLICATION (INTRODUCTION TO VISUAL BASIC) (IV B)
Optional Paper—8-1
Vocational Group—I

Time : Three Hours]

[Maximum Marks : 80

- N.B. :—** (1) **ALL** questions are compulsory.
 (2) All questions carry equal marks.
 (3) Draw well labelled diagram wherever necessary.

EITHER

1. (a) What do you mean by Event Driven Programming ? Explain. 8
 (b) Explain all the data types available in Visual Basic. 8

OR

- (c) Explain different types of operators. 8
 (d) Explain following controls :
 (i) Label
 (ii) Text box
 (iii) Command button
 (iv) Frame. 8

EITHER

2. (a) Explain Drive List Box, Directory List Box and File List Box in detail. 8
 (b) Write a note on :
 (i) Tree view
 (ii) Progress bar
 (iii) Image list
 (iv) Status bar. 8

OR

- (c) Differentiate Picture box and Image control. 8
 (d) Explain any four Microsoft Windows common control. 8

EITHER

3. (a) What is conditional statement ? Explain with example. 8
 (b) What is procedure ? How to call procedure in VB program ? 8

OR

- (c) Explain loop structure with example. 8
 (d) What is Module ? Explain types of Module in detail. 8

EITHER

4. (a) Define Array. Explain types of array with example. 8
 (b) What is Menu ? How to create popup menu ? 8

OR

- (c) What is Record set ? Explain types of Record set. 8
 (d) What is DAO ? Explain Database connectivity through DAO. 8

5. (a) Write a short note on scope of variable. 4
 (b) Differentiate list box and combo box. 4
 (c) Explain select case statement. 4
 (d) What is control array ? 4