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BP—10—2016

FACULTY OF COMPUTER STUDIES
B.Sc. (SE) (Third Semester) EXAMINATION
OCTOBER/NOVEMBER, 2016
SOFTWARE ENGINEERING
(Visual Basic 6.0)

(Saturday, 19-11-2016)

Time : 2.00 p.m. to 5.00 p.m.

Time— Three Hours

Maximum Marks—80

N.B. :— (i) All questions are compulsory.

(ii) Figures to the right indicate full marks.

(iii) Assume suitable data, if necessary.

1. Attempt the following : 20
 - (a) Visual Basic philosophy
 - (b) Timer control
 - (c) Operators
 - (d) DAO Data Control.
2. (a) Explain IDE in detail. 15
(b) What is variable ? Write declaring and types of variable.
Or
 - (c) Explain dynamic arrays with example.
 - (d) What is VB ? Write features of VB.
3. (a) WAP to demonstrate database connectivity with Connecting Access Database. 15
(b) What is MDI ? Write steps for creating MDI menus.
Or
 - (c) Explain Data Report.
 - (d) WAP to demonstrate image box control.

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4. (a) Explain control flow statements. 15
- (b) Write command button with properties, events and methods of command buttons.

Or

- (c) Write looping statement.
- (d) Explain scroll box and data control.
5. Write short notes on (any *three*) : 15
- (a) Data Report
- (b) Pop-up menus
- (c) Exit statement
- (d) Data types
- (e) Subroutines.

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