

NOV- Dec-2012

Total No. of Questions—12]

[Total No. of Printed Pages—4+2

Seat No.	
-------------	--

[4262]-204

S.E. (COMPUTER) (I Sem.) EXAMINATION, 2012

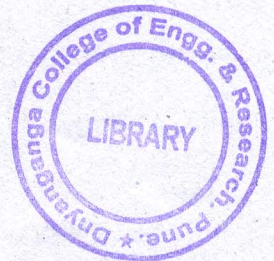
DATA STRUCTURE AND ALGORITHM

(2008 PATTERN)

Time : Three Hours

Maximum Marks : 100

- N.B. :-** (i) Answer *three* questions from Section I and *three* questions from Section II.
- (ii) Answers to the two Sections should be written in separate answer-books.
- (iii) Neat diagrams must be drawn wherever necessary.
- (iv) Figures to the right indicate full marks.
- (v) Assume suitable data, if necessary.



SECTION I

1. (a) What are different modes available to open file in 'C' ? [6]
- (b) What is recursion ? Explain with example. [4]
- (c) Explain multidimensional array in C. [6]

P.T.O.



