

# COMPUTER SCIENCE

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## Paper Second : 2017 Annual Computer Software

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*Time : Three Hours]*

*[Maximum Marks : 50*

नोट : Attempt all questions. All questions carry equal marks.

### UNIT - 1

- 1.(a) Explain Windows concept, various features and windows structure in detail.

**OR**

- (b) What are HLL Software ? Explain the salient features of Java and C #.

### UNIT - 2

- 2.(a) Explain in detail about MS-Word with creating, editing formatting features.

**OR**

- (b) What is WWW ? Explain the concept of internet. Give overview of telnet and ftp.

### UNIT - 3

- 3.(a) Explain the following in detail : (i) Operating precedence and Associativity (ii) Control structure

**OR**

- (b) What are user defined and library function ? Write a C program to calculate factorial of given number.

### UNIT - 4

- 4.(a) Write short notes on the following :

(i) Pointers (ii) Arrays

**OR**

- (b) Write a C program to show the concept call by value and call by reference using pointers.

### UNIT - 5

- 5.(a) What is structure ? Explain the structure initialisation and operation structure.

**OR**

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- (b) Write short notes on the following :

(i) File (ii) Dynamic Memory Allocation

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