

(i) Printed Pages : 3]

Roll No.

(ii) Questions : 9]

Sub. Code :

0	9	1	3
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Exam. Code :

0	0	2	7
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**Bachelor of Computer Applications 1st
Semester Examination**

1127

**COMPUTER FUNDAMENTALS AND COMPUTING
SOFTWARE**

Paper : BCA-16-103

Time : 3 Hours]

[Max. Marks : 65

- Note :-** (i) The Question Paper will consist of four Sections.
(ii) The Students are required to attempt *one* question from each Section and the Compulsory question.
(iii) All questions carry equal marks.

Section-A

1. (a) What are the different classifications of Computers on the basis of size and architecture ?
(b) With the help of a block diagram, explain the basic organization of a computer system. 6,7

NA-412

(1)

Turn Over

2. (a) Mention different secondary storage devices.
Explain in detail any *three* of them.
- (b) Write notes on :
- (i) Compiler
 - (ii) Interpreter
- 7,6

Section-B

3. Discuss the various internal commands of DOS in detail. 13
4. With the help of suitable example mention the wildcard characters that are used in DOS. 13

Section-C

5. Explain the concept of using Header and Footer in Word. Mention the steps to insert a table of content for a word file. 13
6. Mention various formatting that could be applied on text in Word Processing Package. Also mention the steps to perform the same. 13

Section-D

7. What are the different types of charts available in spreadsheet ? Mention the use of each of the charts. 13

8. What do you mean by the term Macros ? How to create, name and save a Macro ? Also mention the steps to delete a macro.

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Section-E

(Compulsory Question)

9. Briefly answer the following questions :

- (i) Define BIT and BYTE.
- (ii) Explain the use of Autocorrect feature.
- (iii) What is warm booting and cold booting ?
- (iv) Write a note on Recycle Bin in Windows Operating System.
- (v) What do you mean by validating the cell content in Spreadsheet ?
- (vi) What are the different types of memory available ? Differentiate between them.

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