

(i) Printed Pages : 3]

Roll No.

(ii) Questions : 9]

Sub. Code :

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Exam. Code :

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**B.A./B.Sc. (General) 1st Semester
Examination**

1127

**INTRODUCTION TO COMPUTER SCIENCE
(Fundamentals of Information Technology)**

(Additional Optional)

Paper : A

Time : 3 Hours]

[Max. Marks : 25

Note :- Attempt *five* questions by selecting one question each from Section (A-D) and compulsory question.

Compulsory Question

1. (a) How many bits are there in 8 bytes ? 1
- (b) What is access time ? 1
- (c) Name the system tools in Windows OS. 1
- (d) How do you display text in multicolumn format in word processing software ? 1

NA-29

(1)

Turn Over

- (e) Name any two trigonometric functions used in spreadsheet software. 1

Section-A

2. With the help of block diagram discuss the various parts of computer. 5
3. Discuss in detail RAM, ROM and PROM. 5

Section-B

4. Discuss any five internal and five external commands used in DOS. Give syntax and example for each command. 5
5. Compare DOS, LINUX and Windows systems. 5

Section-C

6. What is mail merge ? How can you create merged envelopes and mailing labels ? Discuss steps. 5
7. How do you perform the following task in word processing software :
- (a) Adding header and footers
 - (b) Formatting tables
 - (c) Creating a wordart and inserting clipart. 5

Section-D

8. Discuss with example various types of charts which can be created using spreadsheet software. 5
9. What features of presentation software you can use to create impressive presentation ? Discuss. 5

1127

INTRODUCTION TO COMPUTER SCIENCE

(Fundamentals of Information Technology)

(Additional Question)

Paper : A

Time : 2 Hours

(Max. Marks : 25)

Attempt five questions by selecting one question each from Section (A-D) and compulsory question.

Compulsory Question

- (a) How many bits are there in 4 bytes ? 1
- (b) What is access time ? 1
- (c) Name the system tools in Windows OS. 1
- (d) How do you display text in multicolumn format in word processing software ? 1