



86004

I Semester M.Sc. Examination, December 2015/January 2016
(Semester Scheme) (CBCS)
LIBRARY AND INFORMATION SCIENCE
SPT 1.4A : Computer Basics

Time : 3 Hours

Max. Marks : 80

Note : 1) There are **three** Sections viz., **A, B and C**.
2) Marks are indicated against **each** Section.

SECTION – A

Answer in **one** or **two** sentences :

(10×2=20)

1. What is Computer ?
2. Name any four external storage devices.
3. What is operating system ?
4. What is a flowchart ?
5. Distinguish between CD and DVD.
6. List any two high level languages.
7. Expand EBCIDC and BCD.
8. Differentiate between machine language and assembly language.
9. Write Truth table for 'AND' gate.
10. State any four tags used in HTML.

SECTION – B

Write answers to **any five** of the following :

(5×6=30)

11. Types of computers.
12. Input devices.
13. Application software.

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- 14. MS-Word.
- 15. Binary number system.
- 16. Algorithm.
- 17. Direct file organization.

SECTION – C

Write answers to **any two** of the following :

(2×15=30)

- 18. Write a note on evolution of information technology.
 - 19. State and explain various output devices.
 - 20. What is programming ? Discuss the various steps involved in programming.
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