FIRST SEMESTER B.Sc. DEGREE EXAMINATION JANUARY 2013

(CCSS)

Microbiology

MB 1C 03 – COMPUTER APPLICATIONS – FUNDAMENTALS

Maximum : 30 Weightage

Time : Three Hours

I. Answer all *twelve* questions :

1. ———————— is a high speed storage within a processor.

2. ———————— is an example of microprocessor.

3. Capacity of hard disk is expressed in ————————

4. ———————— is used to digitize printed documents.

5. ———————— is an input device used in supermarkets for the identification of items for billing.

6. Compiler is a ————————

7. ———————— is a **multiuser** operating system.

8. ———————— is a keyboard short cut for saving a document.

9. For sending an invitation to many recipients, we use ———— facility in word processing software.

10. ———————— is an example of time function in a spreadsheet.

11. Give a typical currency format in a spreadsheet.

12. Name any *one* special effect used in slides.

$(12 \times \frac{1}{4} = 3 \text{ weightage})$

II. Answer all *nine* questions :

13. Write the functions of OMR.

14. What is a smart terminal?

15. List applications of multimedia in education.

16. Define Operating System.

17. List the steps in finding and replacing text.

Turn over

18. How do you insert a chart into a document?

19. Define work book and work sheet.

20. What do you mean by conditional formatting?

21. What is a template in a presentation package?

(9 x 1 = 9 weightage)

III. Answer any *five* questions :

22. Write notes on CPU.

23. Explain basic principle and working of Dot Matrix Printer.

24. Explain the features of Linux.

25. Write note on table handling.

26. Write notes on "Function wizard".

27. Write notes on charts and graphs.

28. Write notes on adding and formatting text in presentation package.

(5 x 2 = 10 weightage)

IV. Answer any *two* questions :

29. Give a detailed account of multimedia and its applications.

30. Give a detailed account of mail merge.

31. (a) Write notes on formatting worksheets.

    (b) Write notes on special effects that can be incorporated on slides.

(2 x 4 = 8 weightage)