

Term End Examination - December, 2017
Certificate in Soft Skills and IT Skills
Computer Fundamentals, Operating System & MIS

Time - 3 hours Full

Mark - 100

Answer any **four** questions from **Group - 'A'**, any **two** questions from **Group - 'B'** and any **three** questions from **Group - 'C'**.

Group - 'A'

(Answer any **four** questions each within 100 words)

[Mark: 5 × 4= 20]

Q. No. 1

- a) Write the modern day applications of a digital computer.
- b) What is the function of a Cache Memory?
- c) Name any three different versions of windows operating system.
- d) What is a Printer? Name different types of printers.
- e) Define MIS? What are the characteristics of an MIS?
- f) What is the role of Control Unit in a computer system?
- g) What is the function of ROM in a computer?

Group - 'B'

(Answer any **two** questions each within 250 words)

[Mark: 10 × 2= 20]

Q. No. 2

- a) Explain about the major functional components of computer.
- b) Write the features of Windows operation systems.
- c) Outline the characteristics of a computerized MIS.
- d) Explain how you can know system properties in windows-7. What are these properties?
- e) Discuss about the different components of control panel in windows-7.

Group - 'C'

(Answer any **three** questions each within 500 words)

[Mark: 20 × 3= 60]

Q.No.3. Discuss different functional units of a computer with a block diagram.

4. Explain different types of Secondary Storage Devices in a computer system?
5. What is a computer-based information system? Discuss different categories of computer-based information system?
6. Highlight the benefits of Management Information Systems. Also point out the limitations of MIS.
7. What is operating system? Describe the different types of operating systems.
8. Explain the classification of computer and applications of different class of computers.
