

Exam. Code : 108506

Subject Code: 1981

B.Com. 6th Semester

WINDOWS AND NETWORKING

Group-III BCG-631

Time Allowed—3 Hours] [Maximum Marks—50

Note :— Attempt **FIVE** questions in all selecting at least **ONE** question from each section. The **FIFTH** question may be attempted from any Section. All questions carry equal marks.

SECTION—A

1. Which are various functions of Operating System ? Which are various types of OS ?
2. Explain following :—
 - (a) Computer VIRUS
 - (b) Cryptology
 - (c) System Tray.

SECTION—B

3. Explain following :—
 - (a) Ribbon
 - (b) Configuring Recycle bin
 - (c) Windows Search parameters.

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(Contd.)

4. What is run dialog box ? Which are various ways to invoke it ? Which are various uses of it ?

SECTION—C

5. What is difference between synchronous and asynchronous transmission ? Which are different transmission modes ?
6. What is multiplexing ? Explain any two types of multiplexing.

SECTION—D

7. What is importance of network security? Which are different types of threats to network security ?
8. What is firewall ? Which are its components and benefits ?