B.Voc. (Software Development)   (Sem.–1)
OPERATING SYSTEM (OS)
Subject Code : 5.GV.04
M.Code : 77048
Date of Examination : 28-08-21

Time : 2 Hrs.   **Max. Marks : 30**

INSTRUCTIONS TO CANDIDATES :

1. **Attempt any FIVE question(s), each question carries 06 marks.**

Q1   What is meant by assembler? Explain.

Q2   Discuss the features of Real-Time operating system.

Q3   Explain the following concepts for operating system :

a) Device management   b) Memory management

Q4   Explain the main characteristics of WINDOWS operating system.

Q5   What is meant by File management? Explain.

Q6   What is GUI based operating system? Discuss the uses of any GUI based operating system.

Q7   Discuss the features of the following operating systems :

a) LINUX   b) Solaris

Q8   Write short notes on the following concepts :

a) Disk Defragmenter   b) Anti-Virus