Roll No. Total No. of Pages: 01

Total No. of Questions: 08

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

<u>Note</u>: Any student found attempting answer sheet from any other person(s), using incriminating material or involved in any wrong activity reported by evaluator shall be treated under UMC provisions.

Student found sharing the question paper(s)/answer sheet on digital media or with any other person or any organization/institution shall also be treated under UMC.

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