SREE CHAITANYA MAHAVIDYALAYA INTERNAL EXAMINATION YEAR – 2022 THIRD SEMESTER COMPUTER SCIENCE – GENERAL

Duration: 30 min. Maximum Mark: 10

A. Answer any Three TRUE or FALSE $3 \times 1 = 3$

- 1. OS is an application program.
- 2. Process same as program.
- 3. THREAD is a light weight process.
- 4. 8 bits = 2 bytes
- 5. Ram is also physical memory

B. Answer any two questions. $2 \times 2 = 2$

- 1. What is PCB?
- 2. Discuss the features of OS.
- 3. What is computer memory? Define its types?

C. Answer any one question. $5 \times 1 = 5$

- 1. Discuss process states with its diagram.
- 2. What is process scheduling? Discuss its types?

Answer Sheet must be submitted in the following e-mail id: scm.odd.cmsg21@gmail.com