Reg. No. ☐☐☐☐☐☐☐☐

I Semester B.C.A. (Odd) Degree Examination, May/June – 2022
COMPUTER SCIENCE
Digital Fluency
(NEP Scheme)

Time : 1½ Hours

Maximum Marks : 30

Instructions to Candidates:

    Answer all Parts.

PART - A

Answer any **Five** questions. Each question carries **2** marks.   (5×2=10)

1. Define operating system. Give any two examples.

2. Name different office automation tools.

3. What is the purpose of spread sheet?

4. Define the terms.

    a)   Gateway.

    b)   IOT.

5. What is malware? Mention any two malwares.

6. What is an antivirus?

7. Define the terms :

    a)   Database.

    b)   DBMS.

8. What is meant by digital foot print?

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PART - B

Answer any **Four** questions. Each question carries **5** marks.

(4×5=20)

9. Explain different office automation tools.

10. a) Differentiate between HTTP and HTTPs.

    (2)

    b) Write a note on types of networks.

    (3)

11. Write a note on hackers and crackers.

12. Write a note on any two types of networking devices.

    a) MODEM.

    b) Ethernet card.

    c) Hub.

13. Discuss various E-learning platforms.

14. Mention the steps to create google questionnaires.

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