



SEDF101

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?



[P.T.O.]



(2)

SEDF101

**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.
-