



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?

LIBRARY
VIJAYA COLLEGE
Jayanagar IV Block
Bangalore-560 011

[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.
b) Write a note on types of networks.
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.

(2)

(3)

LIBRARY
VIJAYA COLLEGE
Jayanagar IV Block
Bangalore-560 011