SHRI RAMSWAROOP MEMORIAL UNIVERSITY

End Semester Examination (2021-22)-Odd Semester

B. Com (Hons.)/BBA/BBA (Business Analytics)/BA. (Economics)/ Integrated B.Com LLB (Hons.)/ Integrated BBA LLB (Hons.)/ Integrated BA. LLB (Hons.) – I Year (I Sem)

Course Name: Computer Foundation Course	Code: BCS1002
Time: 02 Hours	Max Marks: 60

University Roll No. ☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐

(To be filled by the Student)

Note: Please read instructions carefully:

a) *The question paper has 03 sections and it is compulsory to attempt all sections.*

b) *All questions of Section A are compulsory; questions in Section B and C contain choice.*

Section A: Very Short Answer type Questions Attempt all the questions.	BL	CLO	Marks (10)
1. What is cache memory?	BL1	CLO1	02
2. Define system software.	BL1	CLO2	02
3. Explain MS Word.	BL2	CLO4	02
4. What is E-Commerce?	BL1	CLO3	02
5. Define mainframe computer.	BL1	CLO1	02
Section B: Short Answer Type Questions Attempt any 03 out of 06 questions.	BL	CLO	Marks (30)
1. Differentiate between LAN, WAN and MAN.	BL4	CLO3	10
2. What is time sharing in operating system?	BL1	CLO2	10
3. What are the characteristics of computer?	BL1	CLO1	10
4. Explain pivot table and charts in MS Excel.	BL2	CLO4	10
5. Write steps to perform mail merge.	BL3	CLO4	10
6. Define protocol with the help of suitable examples.	BL1	CLO1	10
Section C: Long Answer Type Questions/Case Study Attempt any 01 out of 03 questions. Answer question in appropriate word limit.	BL	CLO	Marks (20)
1. Explain different kind of Network Topology.	BL5	CLO3	20
2. Discuss the following formula used in MS Excel: a) SUM b) Count c) Average d) maximum	BL6	CLO4	20

| 3. | Differentiate between-

   a) HTTP and HTTPS

   b) Half duplex and Full duplex

   c) Internet and Intranet | BL4 | CLO3 | 20 |