

Shri Shivaji Education Society Amravati's Science College, Congress Nagar, Nagpur

Academic Session 2020-2021

Bachelor of Science (B. Sc.) (Semester-I)


COMPUTER SCIENCE Paper-I UNIT TEST on Unit I and II

Time: 45 min.]

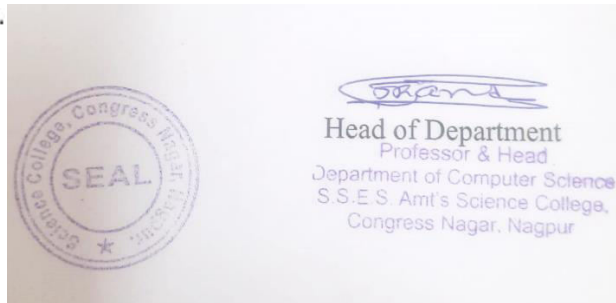
[Maximum Marks: 20

N.B. :- (1) Solve all the questions.

1. Explain with example modular programming structure. (5)
OR
2. Draw a flowchart to calculate Net Salary for employee where Net salary = Basic pay + HRA + DA + TA. Draw a flowchart to calculate Net Salary for employee where Net salary = Basic pay + HRA + DA + TA.
3. What is flowcharting ? Explain different symbols used in flowcharting. (5)
OR
4. What is ternary operator ? Write a program in 'C' to find largest of three numbers using ternary operator.
OR
5. What is looping ? Explain in detail "for" and "while" loop. (5)
OR
6. Explain different data types supported by C-language.
7. Explain switch statement with suitable example. (5)
OR
8. Write a program in C to find sum of even and odd numbers out of n inputted numbers.



Signature of Teacher



Shri Shivaji Education Society Amravati's Science College, Congress Nagar, Nagpur

Academic Session 2020-2021

Bachelor of Science (B. Sc.) (Semester-I)

COMPUTER SCIENCE Paper-I UNIT TEST MARKS

Name of Teacher: Dr. R. N. Jugele


Date: 15/9/2020

S.N.	Name of Student	Group	Paper-I Test Based on Unit I And II
1	AANCHAL GAIKWAD	SCSM	A
2	AASTHA RAUT	PCSM	7
3	AKSHADA GIRHE	SCSM	16
4	AMRUTA TIWARI	PSCM	18
5	ANAMIKA GOMASE	PCSM	7
6	ANCHAL MESHRAM	ECsM	13
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10	AYUSHREE PARDHI	PCSM	8
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12	BHAVNA GAIKWAD	SCSM	19
13	CHARUSHREE MESHRAM	SCSM	13
14	DHANSHREE NEHARE	SCSM	A
15	DHANSHRI SHIVANKAR	ECsM	4
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19	HIMANSHI FULWANI	SCSM	5
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33	MANSI HEDAOO	SCSM	14
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35	NAINAL SHANGONDAWAR	SCSM	11
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37	NEHA MOHATURE	SCSM	A
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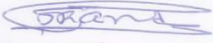
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Signature of Teacher




Head of Department
 Professor & Head
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 S.S.E.S. Amr's Science College,
 Congress Nagar, Nagpur

Shri Shivaji Education Society Amravati's Science College, Congress Nagar, Nagpur

Academic Session 2020-2021

Bachelor of Science (B. Sc.) (Semester-I)

COMPUTER SCIENCE Paper-I UNIT TEST on Unit III and IV

Time: 45 min.]

[Maximum Marks: 20

N.B. :- (1) Solve all the questions.

1. Write a program to transpose two dimensional array of 3 x 3 size. (5)

Or

2. What is user defined function ? Explain components of function. (5)

3. What is recursion ? Write a program to find out factorial of a number using recursion. (5)

Or

4. What are string functions ? Write notes on : (i) strcmp () (ii) strcat () (5)

5. Define a structure to store information about a player. The member of structure are player name, age, height, weight, contact number. Declare structure variable of this structure type, and explain how members can be accessed. (5)


Or



6. Explain various file modes for opening a file. (5)

7. What is pointer and address operator ? Write note on pointer variable. (5)

Or

8. State syntax and purpose of fopen() and fclose(). Illustrate their use giving suitable example. (5)


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Academic Session 2020-2021

Bachelor of Science (B. Sc.) (Semester-I)

COMPUTER SCIENCE Paper-I

UNIT TEST MARKS OUT OF 20

Name of Teacher: Dr. R. N. Jugele


Date:17/10/2020

S.N.	Name of Student	Group	Paper I Test Based on Unit III and IV
1	AANCHAL GAIKWAD	SCSM	13
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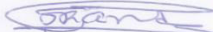
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Academic Session 2020-2021

Bachelor of Science (B. Sc.) (Semester-I)

**COMPUTER SCIENCE Paper- II -Fundamentals of Information
Technology**

UNIT TEST on Unit I and II

Time: 45 min.]

[Maximum Marks: 20

N.B. :- (1) Solve all the questions.

1. What is number system ? Explain octal and hexadecimal number system with example. (5)

Or

2. Explain advantages and disadvantages of machine language over assembly language.
3. Do as directed : (5)
(i) $(247)_{10} = (?)_8$
(ii) $(1001110)_2 = (?)_{10}$
(iii) $(3AF2)_{16} = (?)_8$

Or

4. Explain advantages and disadvantages of : (i) Compiler (ii) Interpreter.
5. Explain structure of Hard Disk with factors which affect data accessing time of hard disk. (5)

Or

6. What is storage device ? Explain with suitable diagram working of optical disk.

OR

7. Explain the following :— (i) Cache memory. (ii) EEPROM. (5)

Or

8. Explain Optical Disk with its types.



Signature of Teacher



Shri Shivaji Education Society Amravati's Science College, Congress Nagar, Nagpur

Academic Session 2020-2021

Bachelor of Science (B. Sc.) (Semester-I)

COMPUTER SCIENCE Paper-II

UNIT TEST MARKS OUT OF 20

Name of Teacher: Dr. A. A. Haldar

Date: 16/09/2020

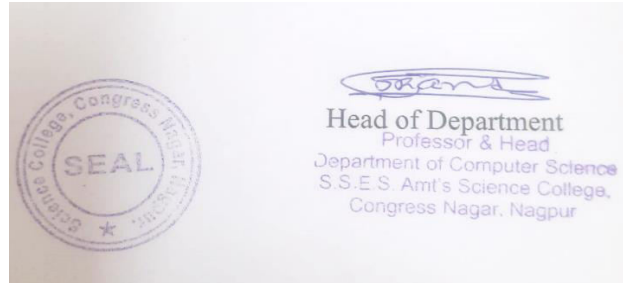
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Signature of Teacher



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Academic Session 2020-2021

Bachelor of Science (B. Sc.) (Semester-I)

COMPUTER SCIENCE Paper-II UNIT TEST on Unit III and IV

Time: 45 min.]

[Maximum Marks: 20

N.B. :- (1) Solve all the questions.

1. What is the use of light pen ? State the working of light pen. (5)

OR

2. Explain working of Visual Display Unit (VDU).

3. Write a short note on :

(i) MICR (ii) Voice input with voice recognition system. (5)

OR

4. What is printer ? Differentiate between impact and non-impact printers with suitable example.

5. Explain any two types of networks based on area. (5)

OR

6. Explain following network terminology :

(i) Nodes (ii) Link (iii) Connectivity (iv) Switching.

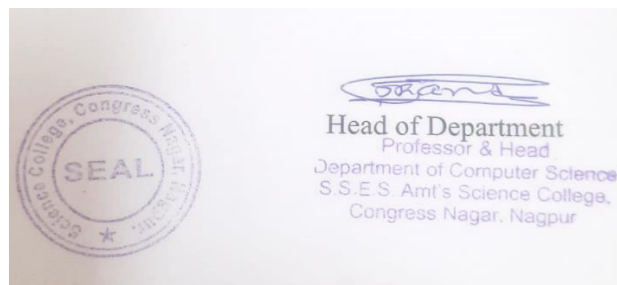
7. Write a note on Bluetooth and Infrared devices. (5)

OR

8. Explain peer-to-peer and client/server Architecture of network.



Signature of Teacher



Shri Shivaji Education Society Amravati's Science College, Congress Nagar, Nagpur

Academic Session 2020-2021

Bachelor of Science (B. Sc.) (Semester-I)

COMPUTER SCIENCE Paper-II

UNIT TEST MARKS OUT OF 20

Name of Teacher: Dr. A. A. Haldar

Date:19/10/2020

S.N.	Name of Students	Group	Paper II Test Based on Unit III and IV
1	AANCHAL GAIKWAD	SCSM	4
2	AASTHA RAUT	PCSM	11
3	AKSHADA GIRHE	SCSM	8
4	AMRUTA TIWARI	PSCM	17
5	ANAMIKA GOMASE	PCSM	A
6	ANCHAL MESHRAM	ECsM	5
7	ARTI JADHAO	PCSM	9
8	ASHMI DATTA	SCSM	17
9	AVANTIKA LOKHANDE	ECsM	19
10	AYUSHREE PARDHI	PCSM	8
11	BHAIRAVI CHAUHAN	SCSM	17
12	BHAVNA GAIKWAD	SCSM	14
13	CHARUSHREE MESHRAM	SCSM	19
14	DHANSHREE NEHARE	SCSM	13
15	DHANSHRI SHIVANKAR	ECsM	12
16	DIPIKA SHRIPAD	PCSM	19
17	DIVYA KHANDATE	PCSM	A
18	HARSHIKA CHIMANKAR	PCSM	9
19	HIMANSHI FULWANI	SCSM	14
20	ISHIKA ZARBADE	PCSM	15
21	JANHAVI PARDHI	ECsM	19
22	JAYASHRI KULMETHE	ECsM	13
23	JAYSHREE SARODE	PSCM	8
24	JYOTI LANJEWAR	ECSM	6
25	KALYANI RAMTEKE	PCSM	4
26	KALYANI GHUGHAL	ECSM	9
27	KALYANI SUTSONKAR	ECSM	6

28	KETKI UPASE	ECSM	19
29	KHUSHI RAUT	PCSM	20
30	KOMAL THAKARE	PCSM	11
31	MADHVI SINGH	SCSM	9
32	MANSI GOKHALE	SCSM	9
33	MANSI HEDAHO	SCSM	17
34	MAYURI MADANKAR	SCSM	A
35	NAINAL SHANGONDAWAR	SCSM	5
36	NEHA MAHORE	PCSM	10
37	NEHA MOHATURE	SCSM	5
38	NIKITA BODHE	PCSM	16
39	NIKITA MISHRA	ECSM	A
40	NIKITA MATE	PCSM	12
41	NIKITA SAKHARKAR	SCSM	12
42	POORVI GAJBHIYE	SCSM	4
43	PORNIMA AWARI	SCSM	14
44	PRAGATI SINGH	PCSM	10
45	PRANAYA POUNIKAR	ECSM	17
46	PRANJAL AMBEKAR	PSCM	14
47	PRIYA INGLE	SCSM	7
48	PRIYADARSHANI AWASTHI	PCSM	5
49	PURVA LANDGE	SCSM	5
50	RAVINA KAMBLE	PCSM	14
51	REENA CHAUDHARI	PCSM	11
52	RRENUKA CHORE	SCSM	17
53	RIDDHI DHURAI	PCSM	14
54	RINKU HATTEWAR	SCSM	12
55	RISHIKA DURGE	ECsM	9
56	SAKSHI KOLHE	ECsM	13
57	SAKSHI RUNGHE	PCSM	17
58	SAKSHI PURSWAMI	SCSM	16
59	SAKSHI GUMGAONKAR	SCSM	20
60	SAKSHI KALE	SCSM	16
61	SAMIDHA BHENDE	ECsM	18
62	SAMRUDDHI PADMAWAR	ECsM	8
63	SARIKA LUTE	PCSM	5
64	SAYALI KHANKE	PCSM	8
65	SEJAL SONULE	SCSM	4
66	SEJAL WAGHE	PCSM	4
67	SHARVARI CHAUDHARI	ECsM	11
68	SHRADDHA WATH	SCSM	5
69	SHRADDHA SALVE	SCSM	19
70	SHRUTI KARANDE	SCSM	13
71	SHRUTI HULKE	PCSM	5

72	SIYA THAKUR	ECsM	9
73	SOMYA MISHRA	PCSM	10
74	SONAM CHHAWARE	PCSM	5
75	SHRUSTI ZADE	SCSM	7
76	TANISHA SHUKLA	PCSM	9
77	TANVI KEDAR	SCSM	18
78	UNNATI BHOYAR	PCSM	19
79	VAISHNAVI BARDE	PCSM	8
80	VAISHNAVI DHOTE	PCSM	4
81	VAISHNAVI SENGAR	PCSM	6
82	VAISHNAVI DANGRE	SCSM	9
83	VEDIKA POPHALI	SCSM	18
84	VIBHANSHA PATIL	PCSM	14
85	VIDHI JAUHARI	SCSM	14
86	VIDHI UGALE	PCSM	A
87	VIDNYANI UMATHE	SCSM	13
88	ABHINAV GOTMARE	PCSM	10
89	ABHISHEK FASATE	ECsM	12
90	ADITYA GOUR	SCSM	5
91	ANIKET MENDHE	ECsM	4
92	AVINASH TAKOTE	PCSM	10
93	ARPIT ROKADE	ECsM	A
94	ARYAN PATIL	SCSM	12
95	ATHARVA NEWARE	ECsM	20
96	BHUSHAN ZOMBADE	ECsM	17
97	DIVYANSHU CHOUKSEY	SCSM	19
98	DNYANESH PIMPARKAR	ECsM	19
99	HARSHAL GHAGARE	ECsM	14
100	HIMANSHU BACHALE	ECsM	A
101	JAY CHIREKAR	PCSM	13
102	JAYESH BORKAR	SCSM	14
103	KALASH KHAJURIYA	PCSM	6
104	MRUNAL BENDARE	SCSM	10
105	NIRAJ SELOKAR	PCSM	A
106	OM MANGLE	SCSM	19
107	PIYUSH MESHARAM	SCSM	15
108	PRAJWAL ALONE	SCSM	15
109	PRATHEMESH PARISE	ECsM	17
110	PREM HINGWE	SCSM	18
111	PRANAY WARKHADE	ECsM	10
112	RANJIT RAUT	SCSM	18
113	ROHAN BANSOD	ECsM	20
114	ROUNAK KSHIRSAGAR	SCSM	20
115	RUTIK CHAMBHARE	PCSM	5

116	SARTHAK SHAHARE	PCSM	18
117	SATVIK MAHAJAN	PCSM	13
118	SUBODH NIMJE	PCSM	16
119	TANISHQ KORDE	ECsM	9
120	TANMAY MASKE	ECsM	A
121	TEJAS GURAO	ECsM	9
122	TUSHAR TEMBURNIKAR	PCSM	8
123	VAIBHAV KAKDE	PCSM	10
124	VAIBHAV WAGH	PCSM	4
125	VINAY GAWANDE	PCSM	A
126	VISHAL BORKAR	PCSM	10
127	VISHAL RATHOD	ECSM	13
128	VISHNU JOSHI	SCSM	A
129	YASH PACHODE	PCSM	10
130	YASH LICHADE	PCSM	17
131	YASHPREET SINGH	PCSM	16
132	YOGESH NANDANWAR	ECSM	5

Signature of Teacher

