

**SHRI SHIVAJI EDUCATION SOCIETY AMRAVATI'S
SCIENCE COLLEGE, CONGRESS NAGAR, NAGPUR.**

BCAII Semester-III(2018-19)

Visual Basic Programming Paper-I

Result of Unit Test held on 7/9/2018 on Unit I and Unit II

Name of the teacher: Puja M. Dadhe

Sr. No.	Name	Marks out of 30 in Unit I-II
1	Akansha D. Jawade	17
2	Anjali C. Dhongade	20
3	Ankita Sanjay Chambhare	7
4	Arpita Hemant Raut	AA
5	A. Ashok Solanki	12
6	Arti Paras Bharadwaj	24
7	Divya Sudhir Yadav	21
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10	Janhavi Gajanan Yenurkar	28
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15	Krutika Suresh Raut	27
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17	Madhura Mukund Pande	21
18	Mrunali Sharad Bokade	10
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29	Puja Shivshankar Yadav	7
30	Radha Dinesh Trivedi	16
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107	Harsh . Gour	7
108	H.H. Parshuramkar	AA
109	Gaurav Gopal Kalamkar	AA



Signature of the Teacher



**Head
Department of Computer Science**



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

**Shri Shivaji Education Society Amravati's
Science College, Congress Nagar, Nagpur
Academic Session 2018-2019
Bachelor of Computer Application (B.C.A) (Semester-III)
Visual Basic Programming Paper-I
UNIT TEST on Unit I - II**

[Time: 45 min.]

[Maximum Marks: 30]

UNIT-I

QUE. 1. SOLVE ANY THREE QUESTIONS:

- | | |
|---|---|
| 1.Explain the scope of variables in visual basic. | 5 |
| 2.Explain the different data types used in VB. | 5 |
| 3.What is IDE ? explain its different components. | 5 |
| 4. Explain For....Next and Do....While loops in VB. | 5 |

UNIT-II

QUE. 2. SOLVE ANY THREE

- | | |
|--|---|
| 1. Explain Form module and Standard module in detail | 5 |
| 2.What is Function?Explain user interaction function in VB. | 5 |
| 3.What is procedure? Write a procedure to print Fibonacci series upto n terms. | 5 |
| 4. What do you mean by dynamic array? Explain with example. | 5 |



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SCIENCE COLLEGE, CONGRESS NAGAR, NAGPUR.
BCAII Semester-III(2018-19)**

Visual Basic Programming Paper-I

Result of Unit Test held on 10/11/2018 on Unit III and Unit IV

Name of the teacher: Puja M. Dadhe

Sr. No.	Name	Marks out of 30 in Unit I-II
1	Akansha D. Jawade	AA
2	Anjali C. Dhongade	AA
3	Ankita Sanjay Chambhare	7
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Bachelor of Computer Application (B.C.A) (Semester-III)
Visual Basic Programming Paper-I
UNIT TEST on Unit III - IV**

[Time: 45 min.]

[Maximum Marks: 30]

UNIT-III

QUE. 1. SOLVE ANY THREE QUESTIONS

- | | |
|--|---|
| 1. What is menu editor? Write steps to create menu using menu editor | 5 |
| 2.Explain VDM in detail. | 5 |
| 3.Explain the procedure for creating shortcuts for menu item. | 5 |
| 4.What is DAO? Write steps to access database using DAO. | 5 |

UNIT-IV

QUE. 2. SOLVE ANY THREE QUESTIONS

- | | |
|---|---|
| 1. How runtime error occur in vb? Explain it with suitable example. | 5 |
| 2.What is data report? Discuss part of data report and control in detail. | 5 |
| 3. Write note on data combo control. | 5 |
| 4. How navigation buttons are created in vb? Explain. | 5 |



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SCIENCE COLLEGE, CONGRESS NAGAR, NAGPUR.
BCA II Semester-III (2018-19)
SUBJECT Paper-II
Result of Unit Test held on 11/09/2018 on
Unit I and UNIT II**

Name of the teacher: V.C.Pande

Sr. No.	Name	Marks out of 30
1.	AKANSHA D. JAWADE	12
2.	ANJALI C. DHONGADE	2
3.	ANKITA SANJAY CHAMBHARE	20
4.	A. ASHOK SOLANKI	10
5.	ARPITA HEMANT RAUT	ab
6.	ARTI PARAS BHARADWAJ	13
7.	DIVYA SUDHIR YADAV	ab
8.	GAYATRI SHRIKANT URKUDE	14
9.	HIRAL SANTOSH RAIKWAD	22
10.	JANHAVI GAJANAN YENURKAR	11
11.	JYOTI VINOD SHUKLA	12
12.	KANCHAN PRADEEP APTE	ab
13.	KRUPA BABANRAO MAHALE	5
14.	KRUTIKA ASHWIN LIMBAD	0
15.	KRUTIKA SURESH RAUT	5
16.	MADHAVI NARESH DHANDE	ab
17.	MADHURA MUKUND PANDE	1
18.	MRUNALI SHARAD BOKADE	14
19.	MUSKAN SUSHIL KAMWANI	4
20.	NEHA KISHORRAO SURVE	ab
21.	NEHAL MANOJ CHANDARANA	15
22.	NIKITA YASHWANT GOKHALE	8
23.	PHALGUNI C. KHODE	13

24.	PINKI DAYARAM YADAV	18
25.	POOJA BHARAT SINGH	25
26.	PRANALI ASHOK LICHADE	16
27.	PRATIKSHA G. PIMPALKAR	4
28.	PRIYANKA KRISHNA DAS	20
29.	PUJA SHIVSHANKAR YADAV	3
30.	RADHA DINESH TRIVEDI	ab
31.	RITU PARNA PRATAP DUBEY	4
32.	RIYA RAJESH DHAPODKAR	12
33.	RUCHI DWARKAPRASAD PATLE	15
34.	SAKSHI C. KHOPE	22
35.	SAKSHI RAJESH SONKAR	1
36.	SAROJ PRADEEP JANGID	0
37.	SAYALI BALAJI CHAUDHARI	22
38.	SEJAL PRASHANT AMBATKAR	ab
39.	SHARVARI PRADEEP THETE	15
40.	SHIVALI SHYAM UMBARKAR	13
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44.	SNEHAL SUDHAKAR UPARE	21
45.	SRISHTI MANOJ NIMJE	ab
46.	S.S. SHARMA	3
47.	SUPRIYA SUNIL THAKRE	ab
48.	SWEETY MOHAN LADHI	17
49.	TEJASVINI SHANKAR DOMDE	22
50.	TEJASWINI WASUDEV BALKI	22
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52.	VAISHNAVI SUNIL BHOSALE	

53.	ABHISHEK B. PANDEY	
54.	AJINKYA RAVINDRA BHISE	
55.	AJINKYA VINAY DANGE	
56.	AJINKYA VISHWAS DAHAT	
57.	AKSHAY RAJESH KHOBRADE	
58.	AKSHIT AVINASH KHOBRADE	
59.	ANSHUL ANAND BHANGE	
60.	ARNAV C. ANDRASKAR	
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65.	D.T. KOLHE	
66.	GAURAV K. TIWARI	
67.	HARSH . GOUR	
68.	H.H. PARSHURAMKAR	
69.	HARSHAL KALIDAS DHANDRE	
70.	KRUNAL VIJAY NINAVE	
71.	LEELADHAR A. BANOTHE	
72.	MAYANK ANUPAM BARLA	
73.	MAYUR RAMESHWAR KHAIRKAR	
74.	MIHIR RAVINDRA NAYAK	
75.	MRINAL JAGDISH KAMBLE	
76.	NAGESHWAR SAWJI DAHARE	
77.	NIKHIL SATISH SAUJANI	
78.	NIMISH DEEPAK SHRIMANKAR	
79.	NISHANT SUBHASH TAPRE	
80.	PANKAJ JIYALAL PATLE	
81.	PIYUSH RAJESH NAKSHE	

82.	P.J. CHAWHAN	
83.	PRAJWAL ANIL AMBADE	
84.	PRANAY SUSHIL THAKRE	
85.	P.R. VINCHURKAR	
86.	PRASAD RAMRAO TALE	
87.	P.D. ATKAR	
88.	PRITAM PAVITRA DAS	
89.	PURUSHOTTAM B DINESHWAR	
90.	PURUSHOTTAM T. THAKRE	
91.	RAHUL SUDHIR BORKAR	
92.	RANJEET A. KARMAKAR	
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95.	ROHIT A. DESHBHRATAR	
96.	RUPESH ASHOK KAMTHE	
97.	RUSHIKESH M. GOPHANE	
98.	SAHIL RAJA BINEKAR	
99.	SAURABH ISHWAR RAJURKAR	
100.	SAURABH RAJU PATIL	
101.	S. P. DIYUNDI	
102.	SONU SURYABHAN ZADE	
103.	SUCHIT S. MUKHERJEE	
104.	SUYOG M. KAREMORE	
105.	TANMAY MANOJ MANE	
106.	UTKARSH PRAVIN PATHAK	
107.	V SURYA PRAKASH V NIRMAL	
108.	YASH KRISHNARAO BADE	
109.	GAURAV GOPAL KALAMKAR	

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Academic Session 2018-2019
Bachelor of computer Application (BCA) (Semester-III)
Paper-II
(SUBJECT -DBMS)

UNIT TEST

Time: 45 min.]

[MaximumMarks: 30

UNIT-I

QUE. 1. SOLVE ANY THREE

- | | |
|---------------------------------------|---|
| (a) What is table ? | 5 |
| (b) What is the use of DROP command ? | 5 |
| (c) What is a join ? | 5 |
| (d) What are subqueries ? | 5 |

UNIT- II

QUE. 2. SOLVE ANY THREE

- | | |
|--|---|
| (e) Explain UPDATE command with example.? | 5 |
| (f) Explain ALTER command with example.? | 5 |
| (g) Write the syntax and example of inner join.? | 5 |
| (h) How to concatenate data from table columns ? | 5 |



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BCA IISemester_III (2018-19)

SUBJECT Paper-II

Result of UnitTest held on16/10 /2018

Unitl III and UNIT IV

Name of the teacher:

Sr. No.	Name	Marks outof30
1.	AKANSHA D. JAWADE	11
2.	ANJALI C. DHONGADE	12
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11.	JYOTI VINOD SHUKLA	ab
12.	KANCHAN PRADEEP APTE	16
13.	KRUPA BABANRAO MAHALE	5
14.	KRUTIKA ASHWIN LIMBAD	0
15.	KRUTIKA SURESH RAUT	5
16.	MADHAVI NARESH DHANDE	2
17.	MADHURA MUKUND PANDE	0
18.	MRUNALI SHARAD BOKADE	2
19.	MUSKAN SUSHIL KAMWANI	21
20.	NEHA KISHORRAO SURVE	10
21.	NEHAL MANOJ CHANDARANA	0
22.	NIKITA YASHWANT GOKHALE	13
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Science College, Congress Nagar, Nagpur
Academic Session 2018-2019
Bachelor of computer Application (BCA) (Semester-III)
Paper-II
(SUBJECT -DBMS)

UNIT TEST

Time: 45 min.]

[MaximumMarks: 30

UNIT-III

QUE. 1. SOLVE ANY THREE

- | | |
|--|---|
| (A) Explain SELECT command in SQL with its syntax and example. | 5 |
| (B) How to eliminate duplicate rows when using SELECT command ? | 5 |
| (C) Create a table Salesman-Master : | 5 |
| (i) Delete all salesmen from the Salesman-Master whose salaries are equal to Rs. 3500. | |
| (d) Destroy the table Salesman-Master along with its data. | 5 |

UNIT- IV

QUE. 2. SOLVE ANY THREE

- | | |
|--|---|
| (A) What is self join ? And why it is required ? | 5 |
| (B) Explain with example date related function in SQL. | 5 |
| (C) Write short notes on : | 5 |
| (i) Union Clause | |
| (D) Intersect Clause | 5 |



Signature of the Teacher



Head of Department



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

**SHRI SHIVAJI EDUCATION SOCIETY AMRAVATI'S
SCIENCE COLLEGE, CONGRESS NAGAR, NAGPUR.**

Bachelor of Computer Application

B.C.A. I Semester-III (2018-19)

Data Structure Paper-III

Result of Unit Test held on 19/10/2018 on Unit I & II

Name of the teacher: Dr. Varsha Mam

Sr. NO	Name of the Students	Marks out of 30
1	AKANSHA D. JAWADE	21
2	ANJALI S. DONGRE	14
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**Shri Shivaji Education Society Amravati's
Science College, Congress Nagar, Nagpur**

**Academic Session (2021-2022)
B.C.A. II Semester-III (2021-22)**

Data Structure Paper-III

[TIME:48 MIN]

[MARKS: 30]

UNIT I


Que 1. Solve any three

1. Write an algorithm to insert a node at the beginning of linked list. 5
2. How polynomial expression can be represented using linked list. 5
3. What is Linked List? What are the types of linked list? Write an algorithm to insert a node at the beginning of linked list. 5
4. Write an algorithm to delete the last node of single linked list. 5

UNIT II

Que 2. Solve any three

1. Write an algorithm to convert Infix expression to Postfix expression. 5
2. Write a recursive algorithm for Tower of Hanoi Problem. 5
3. Explain Quicksort method with suitable example. 5
4. What is circular queue? Explain the overflow and underflow condition in array representation of circular queue. 5



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SCIENCE COLLEGE, CONGRESS NAGAR, NAGPUR.**

Bachelor of Computer Application

B.C.A. I Semester-III (2018-19)

Data Structure Paper-III

Result of Unit Test held on 25/11/2018 on Unit I & II

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**Science College, Congress Nagar, Nagpur
Academic session (2021-2022)**

B.C.A. II Semester-III (2021-22)

Data Structure Paper-III

UNIT III

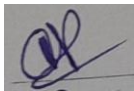
Que 1. Solve any three

1. What is Hashing ? Explain collision resolution technique. 5
2. Explain selection sort method with suitable example. 5
3. What is a Queue ? Explain array representation of queue in memory. 5
4. Write a short note on representation of graph using linked list and matrix. 5

UNIT IV

Que 2. Solve any three

1. What is Tree ? Explain the concept of Binary Search Tree.
2. Explain BFS traversing on graphs. 5
3. Write an algorithm for preorder traversal of Binary Tree. 5
4. Write a short note on representation of graph using linked list and matrix.



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SCIENCE COLLEGE, CONGRESS NAGAR, NAGPUR.**

BCA-II Semester-II (2018-19)

Operation Research-I Paper-IV

Result of Unit Test held on 28/9/2018 on

Unit I and Unit II

Name of The Teacher: -A.U. Bansinge

Sr. No.	Name	Marks out of 30
1	AACHAL RAJNAND ARVERKAR	18
2	AAYUSH RAJENDRA TAREKAR	12
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88	SAURABH GANESH GAIKWAD	15
89	SAYYAM SHYAMKUMAR CHICKHEDE	11
90	SHARDUL SUDHIR GARADE	15
91	SHIVAM RAMESH NACHANKAR	19
92	SHRAVANI VINOD DESHMUKH	20
93	SHREYA LAHU WAGH	21
94	SHRUSTI RAJESH RAMTEKE	23
95	SHWETA BALKRUSHNA BADKHAL	24
96	SIDDHESH SUBHASH GUHE	25
97	SNEHA SANDIP WASNIK	18
98	SNEHAL RAVINDRA RAJGE	12
99	TANMAY PREMGOPAL MALGHATE	11
100	TANUSHREE RAM JAULKAR	18
101	TANUSHREE REVNATH KOLHEKAR	20
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115	VANSHIKA ARUN KHANDATE	19
116	VIKAS NAMDEO SANAP	20
117	YASH NARESH SONBARSE	21

118	YASH PRAVIN KHARABE	23
119	YASHASHREE RAMESHRAO PADWE	24
120	Shlok Yadav	22
121	Anurag Mishra	21



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Academic Session 2018-2019
Bachelor of Computer Application (B.C.A) (Semester-II)
Operation Resarch-I, Paper-IV
UNIT TEST on Unit I - II**

[Time: 45 min.]

[Maximum Marks: 30]

UNIT-I

QUE. 1. SOLVE ANY THREE

- | | |
|--|---|
| Explain different phases of operations research. | 5 |
| Give the methodology of operation research. | 5 |
| Define Linear Programming problem. | 5 |
| Define General Linear Programming Problem. | 5 |

UNIT-II

QUE. 1. SOLVE ANY THREE

- | | |
|--|---|
| Explain Simplex algorithm. | 5 |
| 2. Explain Vogel's approximation method for transportation problem. | 5 |
| 3. What do you mean by unbalanced transportation problem? How will you balance it? | 5 |
| 4. What are limitations of graphical method? | 5 |



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BCA II Semester-II (2018-19)

Operation Research-I Paper-IV

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Unit III and Unit IV

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86	SARANG NARENDRA BURDE	27
87	SARVESH RAMESH SAHARE	24
88	SAURABH GANESH GAIKWAD	15
89	SAYYAM SHYAMKUMAR CHICKHEDE	11
90	SHARDUL SUDHIR GARADE	15
91	SHIVAM RAMESH NACHANKAR	19
92	SHRAVANI VINOD DESHMUKH	20
93	SHREYA LAHU WAGH	21
94	SHRUSTI RAJESH RAMTEKE	23
95	SHWETA BALKRUSHNA BADKHAL	24
96	SIDDHESH SUBHASH GUHE	25
97	SNEHA SANDIP WASNIK	18
98	SNEHAL RAVINDRA RAJGE	12
99	TANMAY PREMGOPAL MALGHATE	11
100	TANUSHREE RAM JAULKAR	18
101	TANUSHREE REVNATH KOLHEKAR	20
102	TANVI DINESH TURKAR	25
103	TANVI RAJEEV DEDHE	26
104	TEJAS DNYANESHWAR WANKHEDE	28
105	TEJASWINI PUNDLIK YEKUDE	22
106	TRINKAL SANJAY DHALE	21
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108	TULSI UMAKANT MALGHATE	25
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113	VAISHNAVI SUNIL GAIKWAD	11
114	VAISHNAVI VINOD MAHAKALKAR	15
115	VANSHIKA ARUN KHANDATE	19

116	VIKAS NAMDEO SANAP	20
117	YASH NARESH SONBARSE	21
118	YASH PRAVIN KHARABE	23
119	YASHASHREE RAMESHRAO PADWE	24
120	Shlok Yadav	22
121	Anurag Mishra	21



Signature of the Teacher



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**Shri Shivaji Education Society Amravati's
Science College, Congress Nagar, Nagpur
Academic Session 2018-2019
Bachelor of Computer Application (B.C.A) (Semester-II)
Operation Resarch-I, Paper-IV
UNIT TEST on Unit III - IV**

[Time: 45 min.]

[Maximum Marks: 30]

UNIT-III

QUE. 1. SOLVE ANY THREE

- | | |
|--|---|
| Explain North-West corner method for Transportation problem. | 5 |
| Give the methodology of operation research. | 5 |
| Define Linear Programming problem. | 5 |
| Define General Linear Programming Problem. | 5 |

UNIT-IV

QUE. 1. SOLVE ANY THREE

- | | |
|--|---|
| 1. Explain Simplex algorithm. | 5 |
| 2. Explain Vogel's approximation method for transportation problem. | 5 |
| 3. What do you mean by unbalanced transportation problem? How will you balance it? | 5 |
| 4. What are limitations of graphical method? | 5 |



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Academic Session 2018-2019
Bachelor of Computer Application (B.C.A) (Semester-III)
Sub-Webtechnology-I
Result of Unit Test Held on 17-8-18
UNIT TEST on Unit I ,UNIT-II

Name of Teacher-**Manisha Kongre**

Sr. No.	Name	Marks out of 30
1	AKANSHA D. JAWADE	AB
2	ANJALI C. DHONGADE	22
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Paper- V
WEBTECHNOLOGY-I
UNIT TEST on Unit I - II

[Time: 45 min.]

[Maximum Marks: 30

Q.1 UNIT-I

Solve Any Three

- A. What is world wide web ? What does a web browser do ? [05]
B. What is search engine ? What are its categories ? [05]
C. Explain web browsers and web servers. [05]
D. Define HTTP. What is HTTP request and HTTP response ? [05]

UNIT-II

Solve Any Three

- A. What are frames ? How can the frames be created [05]
B. What are the different manipulations that can be done on text and paragraph ? [05]
C. Explain the concept of formatting Text in HTML. [05]
D. Explain the uses of linking of pages [05]



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Academic Session 2018-2019
Bachelor of Computer Application (B.C.A) (Semester-III)
Sub-Webtechnology-I
Result of Unit Test Held on 11-10-18
UNIT TEST on Unit III ,UNIT-IV

Name of Teacher-Manisha Kongre

Sr. No.	Name	Marks out of 30
1	AKANSHA D. JAWADE	AB
2	ANJALI C. DHONGADE	22
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Bachelor of Computer Application (B.C.A) (Semester-III)
Paper- V
WEBTECHNOLOGY-I
UNIT TEST on Unit III - IV

[Time: 45 min.]

[Maximum Marks: 30

Q.1 UNIT-III

Solve Any Three

- A.** What is hidden message ? Explain [05]
B. What is e-mail ? How can you create your own e-mail account ? Write the steps [05]
C. What is DHTML ? What are the features of DHTML. [05]
D. What is e-mail ? How can you create your own e-mail account ? Write the steps [05]

UNIT-IV

Solve Any Three

- A.** What is keyword as value ? [05]
B. Explain various font attributes used in CSS. [05]
C. How can we apply classes to other document parts ? Explain with example. [05]
D. Explain : (i) Embedded style sheets (ii) External style sheets [05]



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Academic Session 2018-2019 BCA II Semester-III**

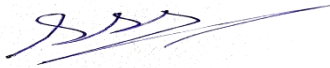
DIGITAL ELECTRONICS—I UNIT TEST on Unit I & Unit II 18/09/18

Name of the teacher :Sagar S.Shende

Sr. No.	Name	Marks out of 30
1	AKANSHA D. JAWADE	22
2	ANJALI C. DHONGADE	AA
3	ANKITA SANJAY CHAMBHARE	23
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**Shri Shivaji Education Society Amravati's
Science College, Congress Nagar, Nagpur
Academic Session 2022-2023
BCA II Semester-III
DIGITAL ELECTRONICS—I Paper—VI**

UNIT TEST on Unit I & Unit II

Time: 45 min

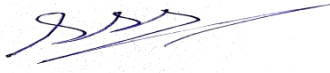
[Maximum Marks: 30]

1. Solve any three questions:

- (a) What is base or radix of number system ? Explain hexadecimal number system with examples.
- (b) Do as directed :
- (i) $(1FA2)_{16} = (?)_2$
- (ii) $(341)_8 = (?)_{16}$
- (c) What is Excess-3 Code ? What are its advantages ? Perform the following addition using Excess-3 Code :
 $41 + 38$
- (d) What is Parity ? What are its types ? Explain how it can be used for error checking.

2. Solve any three questions:

- (a) Explain how negative numbers are represented in binary with suitable example.
- (b) Perform the following subtraction using 1's complement method : (i) $(10101)_2 - (10010)_2$ (ii) $(10110)_2 - (1111)_2$.
- (c) What do you mean by underflow and overflow ? Explain it with example.
- (d) What is 2's complement of a number ? Perform the following subtraction using 2's complement method :
 $(11000)_2 - (11100)_2$



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**Shri Shivaji Education Society Amravati's
Science College, Congress Nagar, Nagpur
Academic Session 2018-2019 BCA II Semester-III
DIGITAL ELECTRONICS—I
UNIT TEST on Unit III & Unit IV 09/11/18**

Name of the teacher :Sagar S.Shende

Sr. No.	Name	Marks out of 30
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17	MADHURA MUKUND PANDE	16
18	MRUNALI SHARAD BOKADE	17
19	MUSKAN SUSHIL KAMWANI	25
20	NEHA KISHORRAO SURVE	15
21	NEHAL MANOJ CHANDARANA	AA

22	NIKITA YASHWANT GOKHALE	11
23	PHALGUNI C. KHODE	22
24	PINKI DAYARAM YADAV	16
25	POOJA BHARAT SINGH	18
26	PRANALI ASHOK LICHADE	10
27	PRATIKSHA G. PIMPALKAR	13
28	PRIYANKA KRISHNA DAS	12
29	PUJA SHIVSHANKAR YADAV	14
30	RADHA DINESH TRIVEDI	11
31	RITU PARNA PRATAP DUBEY	22
32	RIYA RAJESH DHAPODKAR	20
33	RUCHI DWARKAPRASAD PATLE	10
34	SAKSHI C. KHOPE	23

35	SAKSHI RAJESH SONKAR	AA
36	SAROJ PRADEEP JANGID	23
37	SAYALI BALAJI CHAUDHARI	21
38	SEJAL PRASHANT AMBATKAR	26
39	SHARVARI PRADEEP THETE	21
40	SHIVALI SHYAM UMBARKAR	26
41	SHIVANI SAMEER KOLHARKAR	22
42	SIDDHI SANTOSH AWALE	11
43	S. G. MATHARU	AA
45	SNEHAL SUDHAKAR UPARE	11
46	SRISHTI MANOJ NIMJE	16
47	S.S. SHARMA	9
48	SUPRIYA SUNIL THAKRE	17

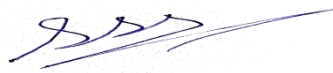
49	SWEETY MOHAN LADHI	23
50	TEJASVINI SHANKAR DOMDE	11
51	TEJASWINI WASUDEV BALKI	25
52	VAISHNAVI JAYANT HIWARKAR	ab
53	VAISHNAVI SUNIL BHOSALE	21
54	ABHISHEK B. PANDEY	16
55	AJINKYA RAVINDRA BHISE	13
56	AJINKYA VINAY DANGE	16
57	AJINKYA VISHWAS DAHAT	13
58	AKSHAY RAJESH KHOBRA GADE	22
59	AKSHIT AVINASH KHOBRA GADE	18
60	ANSHUL ANAND BHANGE	24
61	ARNAV C. ANDRASKAR	20

62	ARPIT DEEPAK MOTE	23
63	ASHISH PRAVIN MEHAR	25
64	AYUSH ARUN JAISWAL	21
65	DILIP SABHAJEET VERMA	ab
66	D.T. KOLHE	10
67	GAURAV K. TIWARI	14
68	HARSH . GOUR	15
69	H.H. PARSHURAMKAR	20
70	HARSHAL KALIDAS DHANDRE	21
71	KRUNAL VIJAY NINAVE	18
72	LEELADHAR A. BANOTHE	13
73	MAYANK ANUPAM BARLA	25
74	MAYUR RAMESHWAR KHAIRKAR	12
75	MIHIR RAVINDRA NAYAK	26

76	MRINAL JAGDISH KAMBLE	24
77	NAGESHWAR SAWJI DAHARE	26
78	NIKHIL SATISH SAUJANI	12
79	NIMISH DEEPAK SHRIMANKAR	24
80	NISHANT SUBHASH TAPRE	14
81	PANKAJ JIYALAL PATLE	13
82	PIYUSH RAJESH NAKSHE	12
83	P.J. CHAWHAN	ab
84	PRAJWAL ANIL AMBADE	20
85	PRANAY SUSHIL THAKRE	23
86	P.R. VINCHURKAR	25
87	PRASAD RAMRAO TALE	15
88	P.D. ATKAR	25
89	PRITAM PAVITRA DAS	11
90	PURUSHOTTAM B DINESHWAR	26

91	PURUSHOTTAM T. THAKRE	21
92	RAHUL SUDHIR BORKAR	16
93	RANJEET A. KARMAKAR	26
94	RITIK SUDHIR UNDIRWADE	17
95	ROHAN KISHOR PATINGE	10
96	ROHIT A. DESHBHRATAR	ab
97	RUPESH ASHOK KAMTHE	11
98	RUSHIKESH M. GOPHANE	21
99	SAHIL RAJA BINEKAR	9
100	SAURABH ISHWAR RAJURKAR	26
101	SAURABH RAJU PATIL	23
102	S. P. DIYUNDI	23
103	SONU SURYABHAN ZADE	13

104	SUCHIT S. MUKHERJEE	12
105	SUYOG M. KAREMORE	AA
106	TANMAY MANOJ MANE	13
107	UTKARSH PRAVIN PATHAK	17
108	V SURYA PRAKASH V NIRMAL	11
109	YASH KRISHNARAO BADE	15
110	GAURAV GOPAL KALAMKAR	AA



Signature of the Teacher



Head

Department of Computer Science



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**Shri Shivaji Education Society Amravati's
Science College, Congress Nagar, Nagpur
Academic Session 2018-2019 BCA II Semester-III
DIGITAL ELECTRONICS—I**

UNIT TEST on Unit III & Unit IV

Time: 45 min

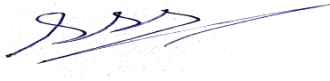
[Maximum Marks: 30]

1. Solve any three questions:

- (a) Explain AND gate ,OR and NOT gate using logic symbol and truth table.
- (b) Explain the construction and working of Ex-OR gate using basic gate. Give its logical symbol also.
- (c) Construct the following gate using NOR gate exclusively : (i) NAND (ii) OR (iii) Ex-NOR
- (d) What is positive and negative logic ? Explain AND gate and OR gate and give their symbol and logical expression.

2. Solve any three questions:

- (a) State and prove : (i) Associative law (ii) Distributive law.
- (b) What is K-map ? Simplify the following equation using K-map : $f(A, B, C) = \sum m(1, 4, 5, 6)$
- (c) State and prove the De-Morgan's theorem for three variables.
- (d) Simplify the following expression using K-map and draw the logical circuit for the simplified expression : $f(A, B, C, D) = ABCD + A BCD + ABCD + ABCD + ABCD + ABCD .$



Signature of the Teacher



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