



SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

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Dindigul – Palani Highway, Dindigul – 624 002

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

VALUE ADDED COURSE

ON

PROGRAMMING IN C AND C++

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Shanthi
HoD/ECE

Tony
PRINCIPAL



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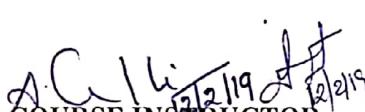
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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

CIRCULAR

12.02.2019

This is to inform you that ,value added course–“Programming in C and C++,”has been arranged for II year students of ECE Department from 18/02/2019 onwards. All the students are asked to attend the course without fail.


A.C. Geetha 12/2/19

COURSE INSTRUCTOR

Mrs.A.Geetha AP/ECE
Mr.J.Vetri Mani Kumar AP/ECE


S.Karthigai Lakshmi 12/2/19

HoD/ECE

Dr.S.Karthigai Lakshmi,Prof/ECE



PRINCIPAL

Dr.M.Saravanan



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Syllabus

- Introduction
- Basic structure of C program, executing a C program
- Constants, Variable and Data Types
- Managing Input and Output Operations:
- Operators and Expressions:
- Decision Making and Branching
- Looping
- Arrays
- Character Arrays and Strings:
- User-defined Functions:
- Pointers and Structures
- C++ Programming basics
- Object and Classes
- Operator overloading
- Inheritance
- Polymorphism



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

VAC
On
PROGRAMMING ON C AND C++
STUDENTS NAMELIST

S.NO	REGISTER NO.	NAME OF THE STUDENT	SIGNATURE
1.	922117106001	AAKASH S	Aash
2.	922117106002	AASIFA N	Aashifa
3.	922117106003	ALWINRAJA C	Alwinraja
4.	922117106004	ARUN KUMAR J	Arun
5.	922117106005	ASHWANTHANA GOWRI C	Ashwanthana Gowri
6.	922117106006	ASHWATHAMAN K	Ashwathaman
7.	922117106007	ATCHAYA V	Atchaya .V
8.	922117106008	BALAJI RAJ R	Balaji .R
9.	922117106009	BALAKUMAR A	Bala Kumar A
10.	922117106010	BALESHWARI R	R. Baleshwari
11.	922117106011	BHARATHI KANNAN G	Bharathi Kannan G
12.	922117106012	BRINDA M	M. Brindha
13.	922117106013	BUSHRA THASLEEM A.S	Bushra Thasleem A.S
14.	922117106014	DASS PRAKASH G	Dass Prakash G
15.	922117106015	DEEPIKA R	R. Deepika
16.	922117106016	DHANAPAL J	Dhanapal J
17.	922117106017	DHARSNA M	Dharsna M
18.	922117106018	DHINAKARAN M	Dhinakaran M
19.	922117106019	DHIVAHAR M	Dhivahar M
20.	922117106020	DIANA GULZIN J	Diana Gulzin J
21.	922117106021	DIVYASHREE S	S. Divyashree
22.	922117106022	EZHIL MATHI M	Ezhil Mathi M
23.	922117106023	FRESTY DIANA R	R. Fresty Diana R
24.	922117106024	GAYATHIRI DEVI S	Gayathiri Devi S
25.	922117106025	GAYATHRI K	K. Gayathri
26.	922117106026	GOKULA KRISHNAN S	Gokula Krishnan S
27.	922117106027	GOWRI M	M. Gowri
28.	922117106028	HARIBALAN B	B. Haribalan
29.	922117106029	HARIDHARSHINI T R	Hari
30.	922117106030	HARIHARAN R	Hariharan R
31.	922117106031	HARIHARA SUDHAN P	Harihara Sudhan P
32.	922117106032	HARINIE R	Harinie R.
33.	922117106033	HARINISHANTHINI A	Harinishanthini A
34.	922117106034	HARISH A M	Harish A M
35.	922117106035	HARIVIMANTHAN C R	Harivimanthan C R

36.	922117106036	IMRANA PARVEEN J	J. Imrana .
37.	922117106037	JANANI C	Janani c
38.	922117106038	JANANI R	Janani R
39.	922117106039	JAYASURYA V	Jayasurya V
40.	922117106040	JENITHA NANCY J	Jenitha J.
41.	922117106041	KAARTHIC SHANKAR S	Karthi S.
42.	922117106043	KARTHIK A	Karthik A
43.	922117106044	KARTHIKEYAN N	Karthikeyan N
44.	922117106045	KAVIYA K	Kavya K.
45.	922117106046	KOSHIKHA B	Koshikha B.
46.	922117106047	LAKSHMI S	Lakshmi S.
47.	922117106048	LAVANYA J	Lavanya J.
48.	922117106049	LOGADHARSHINI A	Logadharsini A.
49.	922117106050	MANIRAJA P	Maniraja P.
50.	922117106051	MARUTHARASU V	Marutharasu V.
51.	922117106052	MATHISELVAN R	Mathisalvan R.
52.	922117106053	MITHUNA VARSHINI D S	Mithuna Varshini D S
53.	922117106054	MOHAMED IMRAN T	Mohamed Imran T.
54.	922117106055	MONICA P M	Monica P M.
55.	922117106056	MOUNIKA M	Mounika M.
56.	922117106057	NAGALAKSHMI N	Nagalakshmi N.
57.	922117106058	NAGARAJ M	Nagaraj M.
58.	922117106059	NAMPERUMAL M	Namperumal M.
59.	922117106060	NANDHA KUMAR M	Nandha Kumar M.
60.	922117106061	NANDHINI P	Nandhini P.
61.	922117106062	NAVANEETHA KRISHNAN J	Navaneetha Krishnan J.
62.	922117106063	NIVETHA V	Nivetha V.
63.	922117106064	NIVETHITHA T	Nivethitha T.
64.	922117106065	OVIYA S	Oviya S.
65.	922117106066	PADMA BHAGAVATHI S A	Padma Bhagavathi S A
66.	922117106067	PANDIARAJAN S	Pandi Rajan S.
67.	922117106068	PARALOGA SELVI I	Paraloge Selvi I.
68.	922117106069	PRABHUM	Prabhu M.
69.	922117106070	PRADEEPA M	Pradeepa M.
70.	922117106071	PRADEEP RAJA S	Pradeep Raja S.
71.	922117106072	PRAKASH S	Praakash S.
72.	922117106073	PRASANNA M	Prasanna M.
73.	922117106074	PRAVEEN K	Praveen K.
74.	922117106075	PRIYADHARSHINI P (02-02-2000)	Priyadarshini P.
75.	922117106076	PRIYADHARSHINI P (10-08-2000)	Priyadarshini P.
76.	922117106078	RAJALAKSHMI M	Rajalakshmi M.
77.	922117106079	RAJ KUMAR K	Raj Kumar K.
78.	922117106081	RENUGA G	Renuga G.

79.	922117106082	REVATHI K	K. Revathi
80.	922117106083	SAMEEMA G	61. Sameemal.
81.	922117106084	SANDHIYA J	Sandhya .J
82.	922117106086	SANTHIYA S	Santhiya ,S
83.	922117106087	SARANYA M	Saranya S.
84.	922117106090	SHIFAYA S	SHIFAYAS
85.	922117106091	SHOBANA B	B. Shobana
86.	922117106092	SHOBANA SRI S	Shobana Sri .S.
87.	922117106093	SHREE PRASANNA KUMAR T	Shree Prasanna Kumar
88.	922117106094	SIBIPANDIAN T	Sibipandian .T.
89.	922117106095	SIVA DARSANA R S	Siva darsana R S
90.	922117106096	SIVA SAKTHI BALAN S	Siva sakthi balan R S
91.	922117106097	SNEKA K	Sneka .K
92.	922117106098	SREEMATHY G	Sreemathy .G
93.	922117106099	SRIRAM MUTHUPANDI A	Sriram Muthupandi
94.	922117106100	SUBHA LAKSHMI S	Subha
95.	922117106101	SURYA P	Surya P
96.	922117106102	SURYA PRAKASH M	Surya P
97.	922117106103	SWATHI D	Swathi .D
98.	922117106104	SWETHA G	Swetha .G.
99.	922117106106	VAISHNAVI V	V. Vaishnavi
100	922117106107	VANISHWARI R	Vanishwari
101	922117106108	VARSHINI B	Varshini :B
102	922117106109	VARSHINI P	Varshini .P
103	922117106110	VIGNESHWARAN M	Vigneshwaran
104	922117106111	VINU DEEPTHI S	Vinu Deepthi
105	922117106112	VISHNUPRIYA M	Vishnupriya .M
106	922117106113	YASWANTH KUMAR S	Yaswan
107	922117106114	YOGAPANDIYAN R	Yogapandian
108	922117106115	YOKITHA S	Yokitha
109	922117106116	YUVAGANAPATHI J	Yuvaganapathi J
110	922117106117	YUVA NARMATHA V	Yuva Narmatha .V
111	922117106118	ZIBRIYA BANU S	Ziruya
112	922117106301	ARUN PANDI S	S. Arunpandi
113	922117106303	VISHNU B	Vishnu
114	922117106701	LAGU DEIVANAI R M	Alagu Deivanai R.M
115	922117106901	MUTHU NAGAVEL K	Muthu Nagavel

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

VALUE ADDED COURSE ON PROGRAMMING IN C AND C++

Value added course on “Programming in C and C++,” has been arranged for II year students of ECE Department from 18/02/2019 to 22/02/2019.

Programming in C and C++ is foundational to computer science and software development. This value-added course aims to provide students with practical skills in these languages, enhancing their ability to develop efficient, robust, and scalable software solutions.

- Equip students with a strong foundation in C and C++ programming.
- Foster problem-solving skills through hands-on coding exercises.
- Enable students to develop real-world applications using C and C++.

C Programming Fundamentals

- Basic syntax and data types.
- Control structures: loops and conditionals.
- Functions and modular programming.
- Pointers and memory management.

C++ Programming Essentials

- Introduction to object-oriented programming (OOP).
- Classes, objects, and constructors.
- Inheritance, polymorphism, and encapsulation.
- Standard Template Library (STL).



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING VALUE ADDED COURSE ON

PROGRAMMING IN C AND C++

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66.	922117106067	PANDIARAJAN S	/	/	/	/	/
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69.	922117106070	PRADEEPA M	/	/	/	/	/
70.	922117106071	PRADEEP RAJA S	/	/	/	/	/
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83.	922117106087	SARANYA M	/	/	/	/	/
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88.	922117106094	SIBIPANDIAN T	/	/	/	/	/
89.	922117106095	SIVA DARSANA R S	/	/	/	/	/
90.	922117106096	SIVA SAKTHI BALAN S	/	/	/	/	/
91.	922117106097	SNEKA K	/	/	/	/	/

92.	922117106098	SREEMATHY G	/	/	/	/	/
93.	922117106099	SRIRAM MUTHUPANDI A	/	/	/	/	/
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97.	922117106103	SWATHI D	/	/	/	/	/
98.	922117106104	SWETHA G	/	/	/	/	/
99.	922117106106	VAISHNAVI V	/	/	/	/	/
100.	922117106107	VANISHWARI R	/	/	/	/	/
101.	922117106108	VARSHINI B	/	/	/	/	/
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114.	922117106701	ALAGU DEIVANAI R M	/	/	/	/	/
115.	922117106901	MUTHU NAGAVEL K	/	/	/	AB	/

1. *S. S* 23/2/19

2. *A. C. Li* 23/2/19
FACULTY I/C

S. Kothur
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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Name:

Regno:

Year:

Assessment Question paper

1.What is an array?

- a).An array is a collection of variables that are of the dissimilar data type.
- b).An array is a collection of variables that are of the same data type.
- c.)An array is not a collection of variables that are of the same data type.
- d). All the above

2.A function which calls itself is called a ___ function.

- a)Self Function
- b) Auto Function
- c) Recursive Function
- d) Static Function

3.Choose correct statement about Functions in C Language.

- a)Function is a group of c statements which can be reused any number of times.
- b). Every Function has a return type.
- c). Every Function may or may not return a value.
- d). All the above

4.Which operator connects the structure name to its member name?

- a). -
- b). ->
- c). .
- d). both . and ->

5.How many storage classes in c?

- a). 2
- b). 3
- c). 4
- d). 5

6.Array can be considered as set of elements stored in consecutive memory locations but having _____.

- a). Same data type
- b). Different data type
- c). Same scope
- d). All the above

7.Choose a syntax for C Ternary Operator from the list.

- a).condition ? expression1 : expression2
- b). condition : expression1 ? expression2
- c). condition ? expression1 < expression2
- d). condition < expression1 ? expression2

8.Which of the following are themselves a collection of different data types?

- a). String
- b). Structures
- c). Char
- d). Array

9. If the two strings are identical, then strcmp() function returns

- | | |
|--------|--------|
| a). -1 | b). 1 |
| c). 0 | d). -2 |

10. Which of the following shows the correct hierarchy of arithmetic operations in C *

- | | |
|-------------|-------------|
| a). / + * - | b). * - / + |
| c). + - / * | d). * / +- |

11. Which of the following is a correct identifier in C++?

- | | |
|-------------|---------------|
| a) VAR_1234 | b) \$var_name |
| c) 7VARNAME | d) 7var_name |

12. Which of the following is used for comments in C++?

- | | |
|------------------|-------------------------------------|
| a) /* comment */ | b) // comment */ |
| c) // comment | d) both // comment or /* comment */ |

13. What is virtual inheritance in C++?

- a) C++ technique to enhance multiple inheritance
- b) C++ technique to ensure that a private member of the base class can be accessed somehow
- c) C++ technique to avoid multiple inheritances of classes
- d) C++ technique to avoid multiple copies of the base class into children/derived class

14. By default, all the files in C++ are opened in _____ mode

- | | |
|-----------|-----------|
| a) Binary | b) VTC |
| c) Text | d) ISCHII |

15. Which of the following correctly declares an array in C++?

- | | |
|---------------|---------------------|
| a) array{10}; | b) array array[10]; |
| c) int array; | d) int array[10]; |

16. Which is more effective while calling the C++ functions?

- | | |
|----------------------|--------------------|
| a) call by object | b) call by pointer |
| c) call by reference | d) call by value |

17. Which keyword is used to define the macros in c++?

- | | |
|-----------|------------|
| a) #macro | b) #define |
| c) macro | d) define |

18. What is Inheritance in C++?

- a) Deriving new classes from existing classes
- b) Overloading of classes
- c) Classes with same names
- d) Wrapping of data into a single class

19. What is meant by a polymorphism in C++?

- | | |
|----------------------------------|----------------------------|
| a) class having only single form | b) class having four forms |
| c) class having many forms | d) class having two forms |

20. What is abstract class in C++?

- | | |
|--|--|
| a) Any Class in C++ is an abstract class | b) Class from which any class is derived |
| c) Class specifically used as a base class with atleast one virtual functions | |
| d) Class specifically used as a base class with atleast one pure virtual functions | |



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Name: RITCHAYA V
Regno: 922117166007

Year: II

Assessment Question paper

20
20
9

1. What is an array?

- a.) An array is a collection of variables that are of the dissimilar datatype.
- b.) An array is a collection of variables that are of the same datatype.
- c.) An array is not a collection of variables that are of the same datatype.
- d) All the above ✓

2. A function which calls itself is called a _____ function.

- a) Self Function
- b) Recursive Function ✓
- c) Auto Function
- d) Static Function

3. Choose correct statement about Functions in C Language.

- a) Function is a group of c statements which can be reused any number of times.
- b) Every Function has a return type.
- c) Every Function may or may not return a value.
- d) All the above ✓

4. Which operator connects the structure name to its member name?

- a). -
- b). . ✓
- c). both . and ->

5. How many storage classes in c?

- a). 2
- b). 4 ✓
- c). 3
- d). 5

6. Array can be considered as set of elements stored in consecutive memory locations but having _____

- a). Same data type
- c). Same scope
- b). Different data type ✓
- d). All the above

7. Choose a syntax for C Ternary Operator from the list.

- a) condition ? expression1 : expression2 ✓
- b). condition : expression1 ? expression2
- c). condition ? expression1 < expression2
- d). condition < expression1 ? expression2

8. Which of the following are themselves a collection of different data types?

- a). String
- c). Char
- b). Structures ✓
- d). Array

9. If the two strings are identical, then strcmp() function returns

a). -1

c) 0

b). 1

d). -2

10. Which of the following shows the correct hierarchy of arithmetic operations in C *

a). / + * -

c). + - / *

b). * - / +

d). * / +-

11. Which of the following is a correct identifier in C++?

a) VAR_1234

c) 7VARNAME

b) \$var_name

d) 7var_name

12. Which of the following is used for comments in C++?

a) /* comment */

c) // comment

b) // comment */

d) both // comment or /* comment */

13. What is virtual inheritance in C++?

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MARK STATEMENT

S.NO	REGISTER NO.	NAME OF THE STUDENT	MARKS(20)
1.	922117106001	AAKASH S	15
2.	922117106002	AASIFA N	20
3.	922117106003	ALWINRAJA C	17
4.	922117106004	ARUN KUMAR J	15
5.	922117106005	ASHWANTHANA GOWRI C	20
6.	922117106006	ASHWATHAMAN K	19
7.	922117106007	ATCHAYA V	20
8.	922117106008	BALAJI RAJ R	16
9.	922117106009	BALAKUMAR A	16
10.	922117106010	BALESHWARI R	18
11.	922117106011	BHARATHI KANNAN G	17
12.	922117106012	BRINDA M	20
13.	922117106013	BUSHRA THASLEEM A.S	19
14.	922117106014	DASS PRAKASH G	15
15.	922117106015	DEEPIKA R	20
16.	922117106016	DHANAPAL J	16
17.	922117106017	DHARSNA M	20
18.	922117106018	DHINAKARAN M	16
19.	922117106019	DHIVAHAR M	16
20.	922117106020	DIANA GULZIN J	18
21.	922117106021	DIVYASHREE S	20
22.	922117106022	EZHIL MATHI M	20
23.	922117106023	FRESTY DIANA R	20
24.	922117106024	GAYATHIRI DEVI S	20
25.	922117106025	GAYATHRI K	20
26.	922117106026	GOKULA KRISHNAN S	19
27.	922117106027	GOWRI M	20
28.	922117106028	HARIBALAN B	16
29.	922117106029	HARIDHARSHINI T R	20
30.	922117106030	HARIHARAN R	16
31.	922117106031	HARIHARA SUDHAN P	16
32.	922117106032	HARINIE R	20
33.	922117106033	HARINISHANTHINI A	20

34.	922117106034	HARISH A M	20
35.	922117106035	HARIVIMANTHAN C R	19
36.	922117106036	IMRANA PARVEEN J	20
37.	922117106037	JANANI C	20
38.	922117106038	JANANI R	20
39.	922117106039	JAYASURYA V	16
40.	922117106040	JENITHA NANCY J	20
41.	922117106041	KAARTHIC SHANKAR S	20
42.	922117106043	KARTHIK A	20
43.	922117106044	KARTHIKEYAN N	19
44.	922117106045	KAVIYA K	20
45.	922117106046	KOSHIKHA B	20
46.	922117106047	LAKSHMI S	20
47.	922117106048	LAVANYA J	20
48.	922117106049	LOGADHARSHINI A	20
49.	922117106050	MANIRAJA P	17
50.	922117106051	MARUTHARASU V	20
51.	922117106052	MATHISELVAN R	20
52.	922117106053	MITHUNA VARSHINI D S	20
53.	922117106054	MOHAMED IMRAN T	18
54.	922117106055	MONICA P M	20
55.	922117106056	MOUNIKA M	20
56.	922117106057	NAGALAKSHMI N	18
57.	922117106058	NAGARAJ M	17
58.	922117106059	NAMPERUMAL M	17
59.	922117106060	NANDHA KUMAR M	20
60.	922117106061	NANDHINI P	20
61.	922117106062	NAVANEETHA KRISHNAN J	19
62.	922117106063	NIVETHA V	20
63.	922117106064	NIVETHITHA T	20
64.	922117106065	OVIYA S	20
65.	922117106066	PADMA BHAGAVATHI S A	19
66.	922117106067	PANDIARAJAN S	18
67.	922117106068	PARALOGA SELVI I	20
68.	922117106069	PRABHU M	20
69.	922117106070	PRADEEPA M	20
70.	922117106071	PRADEEP RAJA S	16
71.	922117106072	PRAKASH S	20
72.	922117106073	PRASANNA M	20
73.	922117106074	PRAVEEN K	20
74.	922117106075	PRIYADHARSHINI P (02-02-2000)	20
75.	922117106076	PRIYADHARSHINI P (10-08-2000)	20
76.	922117106078	RAJALAKSHMI M	17

77.	922117106079	RAJ KUMAR K	18
78.	922117106081	RENUGA G	20
79.	922117106082	REVATHI K	20
80.	922117106083	SAMEEMA G	19
81.	922117106084	SANDHIYA J	18
82.	922117106086	SANTHIYA S	20
83.	922117106087	SARANYA M	20
84.	922117106090	SHIFAYA S	20
85.	922117106091	SHOBANA B	20
86.	922117106092	SHOBANA SRI S	20
87.	922117106093	SHREE PRASANNA KUMAR T	18
88.	922117106094	SIBIPANDIAN T	20
89.	922117106095	SIVA DARSANA R S	20
90.	922117106096	SIVA SAKTHI BALAN S	17
91.	922117106097	SNEKA K	19
92.	922117106098	SREEMATHY G	20
93.	922117106099	SRIRAM MUTHUPANDI A	20
94.	922117106100	SUBHA LAKSHMI S	20
95.	922117106101	SURYA P	17
96.	922117106102	SURYA PRAKASH M	16
97.	922117106103	SWATHI D	18
98.	922117106104	SWETHA G	20
99.	922117106106	VAISHNAVI V	20
100.	922117106107	VANISHWARI R	20
101.	922117106108	VARSHINI B	20
102.	922117106109	VARSHINI P	20
103.	922117106110	VIGNESHWARAN M	16
104.	922117106111	VINU DEEPTHI S	19
105.	922117106112	VISHNUPRIYA M	20
106.	922117106113	YASWANTH KUMAR S	18
107.	922117106114	YOGAPANDIYAN R	17
108.	922117106115	YOKITHA S	20
109.	922117106116	YUVAGANAPATHI J	17
110.	922117106117	YUVA NARMATHA V	20
111.	922117106118	ZIBRIYA BANU S	17
112.	922117106301	ARUN PANDI S	16
113.	922117106303	VISHNU B	19
114.	922117106701	ALAGU DEIVANAI R M	17
115.	922117106901	MUTHU NAGAVEL K	16



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VAC on “PROGRAMMING IN C AND C++”

18/02/2019 To 22/02/2019

FEEDBACK FORM

Name of the Participant: K. Gayathri

Year/Sem : II / III

S.No	Question	Excellent	Good	Satisfactory
1	Did the VAC enlighten your mind	✓		
2	Whether your expectation gets satisfied	✓		
3	Whether the session was interactive		✓	
4	Knowledge gained from this VAC is	✓		
5	Was the VAC well organized	✓		

Comments on session:

K. Gayathri
Signature of the Participant

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VAC on “PROGRAMMING IN C AND C++”

18/02/2019 To 22/02/2019

FEEDBACK FORM

Name of the Participant: Surya P

Year/Sem : II / III

S.No	Question	Excellent	Good	Satisfactory
1	Did the VAC enlighten your mind			
2	Whether your expectation gets satisfied			
3	Whether the session was interactive			
4	Knowledge gained from this VAC is			
5	Was the VAC well organized			

Comments on session:

S. Surya
Signature of the Participant



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VAC on "PROGRAMMING IN C AND C++"

18/02/2019 To 22/02/2019

FEEDBACK FORM

Name of the Participant: Tenani. C

Year/Sem : II - III sem

S.No	Question	Excellent	Good	Satisfactory
1	Did the VAC enlighten your mind	/		
2	Whether your expectation gets satisfied	/	/	
3	Whether the session was interactive			
4	Knowledge gained from this VAC is	/		
5	Was the VAC well organized	/		

Comments on session:

Very good session.

Signature of the Participant



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18/02/2019 To 22/02/2019

FEEDBACK FORM

Name of the Participant: Mohica. P.M

Year/Sem : II / III

S.No	Question	Excellent	Good	Satisfactory
1	Did the VAC enlighten your mind	/		
2	Whether your expectation gets satisfied		/	
3	Whether the session was interactive	/		
4	Knowledge gained from this VAC is	/		
5	Was the VAC well organized	/		

Comments on session:

Able to gain knowledge & understood
the session.

signature of the Participant



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VAC on “PROGRAMMING IN C AND C++”

18/02/2019 To 22/02/2019

FEEDBACK FORM

Name of the Participant: Saranya. M.

Year/Sem

: II / III

S.No	Question	Excellent	Good	Satisfactory
1	Did the VAC enlighten your mind	✓		
2	Whether your expectation gets satisfied		✓	
3	Whether the session was interactive	✓		
4	Knowledge gained from this VAC is		✓	
5	Was the VAC well organized		✓	

Comments on session:

understood the basic programming structure

M. Saranya M.
Signature of the Participant

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VAC on “PROGRAMMING IN C AND C++”

18/02/2019 To 22/02/2019

FEEDBACK FORM

Name of the Participant: Prabhu M

Year/Sem

: II / III

S.No	Question	Excellent	Good	Satisfactory
1	Did the VAC enlighten your mind	✓		
2	Whether your expectation gets satisfied	✓		
3	Whether the session was interactive		✓	
4	Knowledge gained from this VAC is		✓	
5	Was the VAC well organized	✓		

Comments on session:

understood the basics of c and c++.

Prabhu M.
Signature of the Participant



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CERTIFICATE

OF COMPLETION

THIS IS TO CERTIFY THAT

MR/MRS ATCHAYA V OF II YEAR ECE PARTICIPATED IN THE VALUE ADDED
COURSE ON "PROGRAMMING IN C AND C++" FROM 18.02.2019 TO 22.02.2019

Handwritten signature of Mrs. A. Geetha AP/ECE.

Mrs.A.Geetha AP/ECE

Handwritten signature of Dr. S. Karthigai Lakshmi.

Dr.S.Karthigai Lakshmi
Prof/ECE



Mr.J.Vetri Mani Kumar AP/ECE



Dr.M.Saravanan

COURSE INSTRUCTOR

HoD/ECE

PRINCIPAL



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Mrs.A.Geetha AP/ECE

Dr.S.Karthigai Lakshmi
Prof/ECE



Mr.J.Vetri Mani Kumar AP/ECE



Dr.M.Saravanan

COURSE INSTRUCTOR



PRINCIPAL

HoD/ECE





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CERTIFICATE

OF COMPLETION

THIS IS TO CERTIFY THAT

MR/MRS RENUKA G OF II YEAR ECE PARTICIPATED IN THE VALUE ADDED
COURSE ON "PROGRAMMING IN C AND C++" FROM 18.02.2019 TO 22.02.2019

A. C. L.
A. C. L.

S. Kothur

Mrs.A.Geetha AP/ECE
Mr.J.Vetri Mani Kumar AP/ECE

Dr.S.Karthigai Lakshmi
Prof/ECE

Dr.M.Saravanan

COURSE INSTRUCTOR

HoD/ECE

PRINCIPAL

