



SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

Dindigul – Palani Highway, Dindigul – 624 002

Department of Computer Science and Engineering

Value Added Course Summary 2021-2022

Course Name: "Problem Solving and C Programming"

Course Duration: 56 hours

Year Offered: 2021-2022

Course Instructors: Dr. G. Prabu, Associate Professor/CSE

Ms. N.J.Divya, Assistant Professor/CSE

Ms. S. Deepika, Assistant Professor/CSE

Course Outcome:

On completion of the course, students will be able to write efficient algorithms to solve various problems and use various constructs of the programming language such as conditionals, iteration, and recursion. Implement algorithms to build programs in the C programming language and Use data structures like arrays, linked lists, stacks to solve various problems.

Course Type: Self Framed

Assessment Mode

Attendance: 56 hours

Number of Participants: 62

Scheme of Exam: C programming Assessment programs

Signature of Course Co-ordinator



Signature of HOD

Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (NUS)
Principal
SSM Institute of Engineering and Technology
Kulathupatti Village, Sindalagundu P.O.,
Palani Road, Dindigul 624 002



SSM Institute of Engineering and Technology

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai, Accredited by NAAC)
Dindigul – Palani Highway, Dindigul – 624 002

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

25.05.2022

CIRCULAR

The Department of CSE has planned to conduct a "Technology Training" for **II year - CSE** students on "Problem Solving Using 'C' Programming" from **26.05.2022 to 03.06.2022** (09.00 a.m to 03.30 p.m) at CSE Lab II. Resource person **Mr. Anthony Sahaya Michael, Corporate Trainer, from Silicon Software Services, Madurai** is going to handle this training session. All our final year students are expected to attend this training without fail.

*Dr. D. Senthil Kumar
25/5/22
Dr. D. Senthil Kumar
25/5/22*
Faculty In-charge

*Vijayalakshmi
HOD/CSE*



D. Senthil Kumar
Dr. D. SENTHIL KUMARAN M.E., Ph.D (INDIA)
Senior Professor
Department of Mechanical Engineering
SSM Institute of Engineering Technology
Palani Road, Dindigul-624 002



SSM

Institute of Engineering and Technology
APPROVED BY AICTE, NEW DELHI | AFFILIATED TO ANNA UNIVERSITY, CHENNAI
ACCREDITED BY NAAC | ACCREDITED BY NBA (EEE, ECE, MECH UG PROGRAMS)

Technology Training on Problem solving using C Programming For Second Year Students

DATE

MAY 26TH - June 3RD
2022

VENUE

CSE LAB-II

HOST

SILICON SOFTWARE SERVICE

HOD/CSE
DR. V. SHANMUGAVEL **PRINCIPAL**
DR. D. SENTHIL KUMARAN



Dr. D. SENTHIL KUMARAN, M.B., M.D., M.S.
Senior Professor
Department of Mechanical Engineering
SSM Institute of Engineering Technology
Tirupur Road, Dindigul-624 002

Date: 18/05/2022

To

Dr. V. Shunmughavel,
Professor & Head,
Department of Computer Science,
SSM Institute of Engineering & Technology,
Dindigul.

Sub: Proposal for conducting Value Added Course to your college students.

Respected Sir,

Greetings from **SILICON SOFTWARE SERVICES!**

Based on the discussion we had with you we are pleased to submit this proposal for conducting a Value Added Course through offline mode. **SILICON SOFTWARE SERVICES** conceived with the vision of building skilled manpower pool for industry requirements with a focus on Technical Skills, Hands-on practice and standardized assessments. **SILICON SOFTWARE SERVICES** is one among the leading software Training companies in South India to render Technical and Aptitude services in Training.

Training Plan:

Day	Content	Practice
Day 1	Introduction C Programming functions, built in header file	MCQ Test
Day 2	Pointers, Array, String, Looping and it time & space complexity	MCQ Test
Day 3	struct & union Matrix concepts	MCQ Test



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Senior Professor

Department of Mechanical Engineering
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Day 4	Looping & Problem Solving in numbers	Practice in hackerrank online platform
Day 5	Problems solving in Arrays	Practice in hackerrank online platform
Day 6	Problems solving in Arrays continuation	Practice in hackerrank online platform
Day 7	Problem solving in Array continuation and introduction to String	Practice in hackerrank online platform
Day 8	Problem solving in String	Practice in hackerrank online platform

Note:

1. Students must solve 2 programs every day in hackerrank platform in the night after our session.
2. Report will be submitted to the HoD on daily basis.
3. Daily students will take MCQ Test in C Programming, 20 questions will be there in the test.
4. Certificate will be provided after completion of the course.

Outcome:

This would help them in cracking almost all companies like, TCS, Wipro, Infy and CTS and very important for 5LPA and above companies.

Commercial:

Total Days = 8 Days

Fee: Rs. 2000 per student (Inclusive of GST)

Requirements:

Trainers' accommodation with Food

Thanks & warm regards,

Rajendran Subramanian B.E., M.Tech (IIT-Kanpur),

Founder,

Silicon Software Services.

www.siliconsoftwareservices.com



Dr.D.SENTHIL KUMARAN M.E.P.H.D INUS
Senior Professor
Department of Mechanical Engineering
SSM Institute of Engineering Technology
Palani Road, Dindigul-624 002

M.ANTHONY SAHAYA MICHAEL

Address: Divine Metals, Ooty complex, Kozhippanal, Tiruppur-641687.
Phone: (+91) 6381419923, (+91) 7708145815
Email: manthony.sahaya.michael1996@gmail.com

OBJECTIVE

"To obtain a teaching position where I can utilise my knowledge of advanced teaching methods such as team learning and e-learning." "Develop and promote creativity and high-order thinking skills that increase the performance of the students."

WORK EXPERIENCE

Corporate Trainer,
Silicon Software Services 07/2020 - Current

Responsibilities:

- Design Effective Training Program
- Prepare Educational Materials
- Support and Mentor new employees
- Developing and Improving the logical ability of students

03/2019 – 07/2020
Senior Trainer,
Top Freshers Technologies Private Ltd.,

Responsibilities:

- Support and Mentor new employees
- Develop and Administer Training programs
- Support for Educational Activities
- Website Management

07/2018 – 02/2019
Junior Trainer,
Benchmark Private Ltd.,

Responsibilities:

- Developing Students logical Thinking
- Teaching concepts

EDUCATION

Master of Social Work, 2019 - 2021
Annamalai University, Chidambaram.

Bachelor Degree of Computer Science Engineering, 2014 - 2018
Sasurte Academy Of Engineering, Coimbatore



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Senior Professor

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PROJECTS**EDUCATIONAL DATA MINING**

Language : JAVA,SQL

Objective : The Educational Data Mining is an emerging discipline, concerned with developing methods for exploring the unique types of data that comes from educational settings, and using those methods to better understand students and setting them to learn EDM. Its aim to develop models to improve learning experience and institutional effectiveness. The data mined from databases collectively shown as graphs and statistics for better understanding.

ADDITIONAL SKILLS

Programming : C,C++, JAVA,PYTHON
Web Development : HTML,CSS,JS
Database operation : SQL
Microsoft Office : Microsoft Word, Excel
Soft Skills : Communication Skills, Problem Solving

BASIC DETAILS

Father: Mariya Kani Raja.D
Relational Status : Single
Emergency Contact No : 9629805815
License no : TN4220150007688
Aadhar Card no : 4085 1195 7658



Dr. D. SENTHIL KUMARAN M.E., Ph.D. (INOS)
Senior Professor
Department of Mechanical Engineering
SSM Institute of Engineering Technology
Palani Road, Dindigul-624 002

A handwritten signature in black ink, appearing to read "Dr. D. Senthil Kumaran".



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Department of Computer Science and Engineering

Technology Training on "Problem Solving using C"

Attendance Sheet

S.No	Register No.	Name	28.05.2022		30.05.2022	
			FN	AN	FN	AN
1	922120104001	ABINAYA G	Abinaya G	Abinaya G	Abinaya G	Abinaya G
2	922120104002	ABINAYA T	Abinaya T	Abinaya T	Abinaya T	Abinaya T
3	922120104003	AKALYA A N	Akalya A N	Akalya A N	Akalya A N	Akalya A N
4	922120104004	ANUP	Anup	Anup	Anup	Anup
5	922120104005	ASHOK KUMAR M	ashok	M.Shamu	M.Shamu	M.Shamu
6	922120104006	ASMETAA G Y	Asmetaa G Y	Asmetaa G Y	Asmetaa G Y	Asmetaa G Y
7	922120104007	BALASURYA R	Balasurya R	Balasurya R	Balasurya R	Balasurya R
8	922120104008	BHOOMIKA R	Bhoomika R	Bhoomika R	Bhoomika R	Bhoomika R
9	922120104009	DINESH RAJA E	Dinesh	Dinesh	Dinesh	Dinesh
10	922120104010	EVANS ABRAHAM J	EVANS ABRAHAM J	EVANS ABRAHAM J	EVANS ABRAHAM J	EVANS ABRAHAM J
11	922120104011	HAREESWARAN S	Hareeswaran S	Hareeswaran S	Hareeswaran S	Hareeswaran S
12	922120104012	HARINI S	Hari S	S. Harini	S. Harini	S. Harini
13	922120104013	JEEVA J	Jeeva J	Jeeva J	Jeeva J	Jeeva J
14	922120104014	JEYASHREE S	JEYASHREE S	JEYASHREE S	JEYASHREE S	JEYASHREE S
15	922120104015	JOHANS PRAVEEN S	JOHANS PRAVEEN S	JOHANS PRAVEEN S	JOHANS PRAVEEN S	JOHANS PRAVEEN S
16	922120104016	JOSEPHINE JESILA M	Josephine	Xoephine	Xoephine	Xoephine
17	922120104017	KARTHIKEYAN S	Karthikeyan S	Karthikeyan S	Karthikeyan S	Karthikeyan S
18	922120104018	KARUNYA M D	Karunya M D	Karunya M D	Karunya M D	Karunya M D
19	922120104019	KARUPPAIYA M	Karuppaia M	Karuppaia M	Karuppaia M	Karuppaia M
20	922120104020	KAVIYA K	Kaviya K	Kaviya K	Kaviya K	Kaviya K
21	922120104021	KRISHNAVENI S	Krishnaveni S	Krishnaveni S	Krishnaveni S	Krishnaveni S
22	922120104022	LOGATHARANI S	Logatharani S	Logatharani S	Logatharani S	Logatharani S
23	922120104023	LOGESHWARI P	Logeshwari P	Logeshwari P	Logeshwari P	Logeshwari P
24	922120104024	LOKESH G	Lokesh G	Lokesh G	Lokesh G	Lokesh G
25	922120104025	MADHESH KUMAR D	Madhesh Kumar D	Madhesh Kumar D	Madhesh Kumar D	Madhesh Kumar D
26	922120104026	MOHAMED ARSAT M	Mohamed Arsat M	Mohamed Arsat M	Mohamed Arsat M	Mohamed Arsat M
27	922120104027	MOHAMED FAZIL J	Mohamed Fazil J	Mohamed Fazil J	Mohamed Fazil J	Mohamed Fazil J
28	922120104028	MOHAMED HADHI S	Mohamed Hadhi S	Mohamed Hadhi S	Mohamed Hadhi S	Mohamed Hadhi S
29	922120104029	MUGILAN M	Mugilan M	Mugilan M	Mugilan M	Mugilan M
30	922120104030	PARTHI PRASATH N	Parthi Prasath N	Parthi Prasath N	Parthi Prasath N	Parthi Prasath N
31	922120104031	PIRUTHVI RAMANA V	Piruthvi Ramana V	Piruthvi Ramana V	Piruthvi Ramana V	Piruthvi Ramana V
32	922120104032	POOJA M	Pooja M	Pooja M	Pooja M	Pooja M



Dr. D. SENTHIL KUMARAN M.E.M.D. INDS

Senior Professor

Department of Mechanical Engineering

SSM Institute of Engineering Technology

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S.No	Register No.	Name	28.05.2022		30.05.2022	
			FN	AN	FN	AN
33	922120104033	PRADEEP V	V.Praly.	✓.Praly.	V.Praly.	✓.Praly.
34	922120104034	PRAKASH S	AB	AB	✓.Praksh	✓.Praksh
35	922120104035	PREETHIGA M	Preethiga	Preethiga	Preethiga	Preethiga
36	922120104036	PRETHEEBA U	Pretheeba	Pretheeba	Pretheeba	Pretheeba
37	922120104037	REENA M	Reena	Reena	Reena	Reena
38	922120104038	SABARIKRISHNAN R	Reesbara	Reesbara	R.Sabara	R.Sabara
39	922120104039	SAKTHI VIGNESHWARAN B	Sakthi Vign	Sakthi Vign	Sakthi Vign	Sakthi Vign
40	922120104040	SANJAY PANDIM	Sanjay	Sanjay	Sanjay	Sanjay
41	922120104041	SANJEEV SARAVANAN S	Sanjeev	Sanjeev	Sanjeev	Sanjeev
42	922120104042	SANTHIYADHARSHINI S	Santhiya	Santhiya	Santhiya	Santhiya
43	922120104043	SANTHOSH R	R.Santhu	R.Santhu	R.Santhu	R.Santhu
44	922120104044	SARAN PANDIAN S	Saran	Saran	Saran	Saran
45	922120104045	SATHEESH KUMAR K	Satheesh	Satheesh	Satheesh	Satheesh
46	922120104046	SHALINI J	Shalini	Shalini	Shalini	Shalini
47	922120104047	SHARMILA S	Sharmila	Sharmila	Sharmila	Sharmila
48	922120104048	SHASHVATH M	Shashvath	Shashvath	Shashvath	Shashvath
49	922120104049	SINDHUJA INFANT A	Sindhuja	Sindhuja	Sindhuja	Sindhuja
50	922120104050	SIVA SHANTHANA BHARATHI M	Mony	Mony	M.Sant	M.Sant
51	922120104051	SIVASUNDAR V	AB	AB	✓.Vandu	✓.Vandu
52	922120104052	SOUNDHARYA DEVI M	Soundharya	Soundharya	Soundharya	Soundharya
53	922120104053	SRIDHARAN S	SRid	SRid	SRid	SRid
54	922120104054	SRIRAM J	J.Sriram	J.Sriram	J.Sriram	J.Sriram
55	922120104055	SRIRAM S	S.Sriram	S.Sriram	S.Sriram	S.Sriram
56	922120104056	SRIRAM PRASATH L	2.J-4	2.J-4	S.Sriram	S.Sriram
57	922120104057	SUBBIRAMANI R	AB	AB	✓.Subramani	✓.Subramani
58	922120104058	SUBHA S	Subha	Subha	✓.Subha	✓.Subha
59	922120104059	TAMIL ARASAN K	K.Till	K.Till	K.Till	K.Till
60	922120104060	VARSHINI U	Varshini	Varshini	Varshini	Varshini
61	922120104061	VINOTH KUMAR A	Vinodh	Vinodh	Vinoth	Vinoth
62	922120104301	SRIRAM	✓.Sri	✓.Sri	✓.Sri	✓.Sri

Total Present
Total Absent

51

11

✓.Sri

51

11

✓.Sri

55

07

✓.Sri

55

07

✓.Sri

Faculty In-charge



Dr.D.SENTHIL KUMARAN M.E.,PH.D INUS

Senior Professor

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C/C
HoD/CSE



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2	922120104002	ABINAYA T	Abinaya T	Abinaya T	Abinaya T	Abinaya T
3	922120104003	AKALYA A N	Akalya A N	Akalya A N	Akalya A N	Akalya A N
4	922120104004	ANU P	Anu. P.	Anu. P.	Anu. P.	Anu. P.
5	922120104005	ASHOK KUMAR M	Ashok Kumar	Ashok Kumar	Ashok Kumar	Ashok Kumar
6	922120104006	ASMETAA G Y	Asmetaa G Y	Asmetaa G Y	Asmetaa G Y	Asmetaa G Y
7	922120104007	BALASURYA R	Balasurya R	Balasurya R	Balasurya R	Balasurya R
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10	922120104010	EVANS ABRAHAM J	Evans Abraham J	Evans Abraham J	Evans Abraham J	Evans Abraham J
11	922120104011	HAREESWARAN S	Hareeswaran S	Hareeswaran S	Hareeswaran S	Hareeswaran S
12	922120104012	HARINI S	S. Harini	S. Harini	S. Harini	S. Harini
13	922120104013	JEEVA J	J. Jeeva	J. Jeeva	J. Jeeva	J. Jeeva
14	922120104014	JEYASHREE S	S. Jeyashree	S. Jeyashree	S. Jeyashree	S. Jeyashree
15	922120104015	JOHANS PRAVEEN S	S. Johans	S. Johans	S. Johans	S. Johans
16	922120104016	JOSEPHINE JESILA M	M. Josephine Jesila	M. Josephine Jesila	M. Josephine Jesila	M. Josephine Jesila
17	922120104017	KARTHIKEYAN S	AB	AB	AB	AB
18	922120104018	KARUNYA M D	Karunya M D	Karunya M D	Karunya M D	Karunya M D
19	922120104019	KARUPPAIYA M	Karuppaiai	Karuppaiai	Karuppaiai	Karuppaiai
20	922120104020	CAVIYA K	AB	AB	AB	AB
21	922120104021	KRISHNAVENI S	AB	AB	AB	AB
22	922120104022	LOGATHARANI S	S. Logatharani	S. Logatharani	S. Logatharani	Logatharani
23	922120104023	LOGESHWARI P	P. Logeshwari	P. Logeshwari	P. Logeshwari	Logeshwari
24	922120104024	LOKESH G	G. Lokes	G. Lokes	G. Lokes	Lokes
25	922120104025	MADHESH KUMAR D	D. Madhes	D. Madhes	D. Madhes	Madhes
26	922120104026	MOHAMED ARSATH M	M. Mohamed	M. Mohamed	M. Mohamed	Mohamed
27	922120104027	MOHAMED FAZIL J	Fazil	Fazil	Fazil	Fazil
28	922120104028	MOHAMED HADHI S	S. Hadhi	S. Hadhi	S. Hadhi	Hadhi
29	922120104029	MUGILAN M	M. Mugilan	M. Mugilan	M. Mugilan	Mugilan
30	922120104030	PARTHI PRASATH N	Parthi Prasath	Parthi Prasath	Parthi Prasath	Prasath
31	922120104031	PIRUTHVI RAMANA V	V. Piruthvi	V. Piruthvi	V. Piruthvi	Piruthvi
32	922120104032	POOJA M	M. Pooja	M. Pooja	M. Pooja	Pooja



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34	922120104034	PRAKASH S	S.Prajk	S.Prajk	S.Prajk	S.Prajk
35	922120104035	PREETHIGA M	Preethiga M.	Preethiga N.	Preethiga M.	Preethiga M.
36	922120104036	PRETHEEBA U	Pretheeba	Pretheeba	Pretheeba	Pretheeba
37	922120104037	REENA M	Reena M	Reena M	Reena M	Reena M
38	922120104038	SABARIKRISHNAN R	R.Sabari Krishn	R.Sabari Krishn	R.Sabari Krishn	R.Sabari Krishn
39	922120104039	SAKTHI VIGNESHWARAN B	B.Sakthi Vign	B.Sakthi Vign	B.Sakthi Vign	B.Sakthi Vign
40	922120104040	SANJAY PANDI M	Sanjay Pandi	Sanjay Pandi	Sanjay Pandi	Sanjay Pandi
41	922120104041	SANJEEV SARAVANAN S	Sanjeev Saravan	Sanjeev Saravan	Sanjeev Saravan	Sanjeev Saravan
42	922120104042	SANTHIYADHARSHINI S	S.Santhiyadh	S.Santhiyadh	S.Santhiyadh	S.Santhiyadh
43	922120104043	SANTHOSH R	R.Santhosh	R.Santhosh	R.Santhosh	R.Santhosh
44	922120104044	SARAN PANDIAN S	AB	AB	AB	AB
45	922120104045	SATHEESH KUMAR K	Satheesh Kumar	Satheesh Kumar	Satheesh Kumar	Satheesh Kumar
46	922120104046	SHALINI J	Shalini J	Shalini J	Shalini J	Shalini J
47	922120104047	SHARMILA S	Sharmila S	Sharmila S	Sharmila S	Sharmila S
48	922120104048	SHASHVATH M	Shashvath M	Shashvath M	Shashvath M	Shashvath M
49	922120104049	SINDHUJA INFANT A	Sindhuja Infant	Sindhuja Infant	Sindhuja Infant	Sindhuja Infant
50	922120104050	SIVA SHANTHANA BHARATHI M	M.Siva Shantha	M.Siva Shantha	M.Siva Shantha	M.Siva Shantha
51	922120104051	SIVASUNDAR V	AB	AB	AB	AB
52	922120104052	SOUNDHARYA DEVI M	M.Soundharya	M.Soundharya	M.Soundharya	M.Soundharya
53	922120104053	SRIDHARAN S	SRidharan S	SRidharan S	SRidharan S	SRidharan S
54	922120104054	SRIRAM J	J.Sriram	J.Sriram	J.Sriram	J.Sriram
55	922120104055	SRIRAM S	S.Sriram	S.Sriram	S.Sriram	S.Sriram
56	922120104056	SRIRAM PRASATH L	L.Sriram	L.Sriram	L.Sriram	L.Sriram
57	922120104057	SUBBIRAMANI R	AB	AB	AB	AB
58	922120104058	SUBHA S	S.Subha	S.Subha	S.Subha	S.Subha
59	922120104059	TAMIL ARASAN K	AB	AB	K.Taff	K.Taff
60	922120104060	VARSHINI U	Varshini U	Varshini U	Varshini U	Varshini U
61	922120104061	VINOTH KUMAR A	Vinoth Kumar A	Vinoth Kumar A	Vinoth Kumar A	Vinoth Kumar A
62	922120104301	SRIRAM	SRIRAM	SRIRAM	SRIRAM	SRIRAM

Total Present
Total Absent

55
07

20/5/2022

55
07

20/5/2022

58
04

21/5/2022

58
04

21/5/2022

Faculty In-charge



Dr. D. SENTHIL KUMARAN M.E., Ph.D., INUS
Senior Professor
Department of Mechanical Engineering
SSBI Institute of Engineering Technology
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C. Paras
HOD/CSE



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Technology Training on "Problem Solving using C"

Attendance Sheet

S.No	Register No.	Name	31.05.2022		01.06.2022	
			FN	AN	FN	AN
1	922120104001	ABINAYA G	Abinaya G	Abinaya G	Abinaya G	Abinaya G
2	922120104002	ABINAYA T	Abinaya T	Abinaya T	Abinaya T	Abinaya T
3	922120104003	AKALYA A N	A.N. Akalya	A.N. Akalya	A.N. Akalya	A.N. Akalya
4	922120104004	ANUP	(AB)	(AB)	(AB)	(AB)
5	922120104005	ASHOK KUMAR M	M. Ashok	M. Ashok	M. Ashok	M. Ashok
6	922120104006	ASMETAA G Y	Asmetaa G.Y	Asmetaa G.Y	Asmetaa G.Y	Asmetaa G.Y
7	922120104007	BALASURYA R	Balasurya R	Balasurya R	Balasurya R	Balasurya R
8	922120104008	BHOOMIKA R	R. Bhoomika	R. Bhoomika	R. Bhoomika	R. Bhoomika
9	922120104009	DINESH RAJA E	Dinesh Raja E	Dinesh Raja E	Dinesh Raja E	Dinesh Raja E
10	922120104010	EVANS ABRAHAM J	E.J.	E.J.	E.J.	E.J.
11	922120104011	HAREESWARAN S	S. Hareeswaran	S. Hareeswaran	S. Hareeswaran	S. Hareeswaran
12	922120104012	HARINI S	Hariini S	Hariini S	Hariini S	Hariini S
13	922120104013	JEEVA J	J. Jeeva	J. Jeeva	J. Jeeva	J. Jeeva
14	922120104014	JEYASHREE S	Jeyashree S	Jeyashree S	Jeyashree S	Jeyashree S
15	922120104015	JOHANS PRAVEEN S	S. Johans	S. Johans	S. Johans	S. Johans
16	922120104016	JOSEPHINE JESILA M	Jesila M	Jesila M	Jesila M	Jesila M
17	922120104017	KARTHIKEYAN S	(AB)	(AB)	(AB)	(AB)
18	922120104018	KARUNYA M D	Karunya M.D	Karunya M.D	Karunya M.D	Karunya M.D
19	922120104019	KARUPPAIYA M	Karuppaia M	Karuppaia M	Karuppaia M	Karuppaia M
20	922120104020	KAVIYA K	(AB)	(AB)	(AB)	(AB)
21	922120104021	KRISHNAVENI S	(AB)	(AB)	(AB)	(AB)
22	922120104022	LOGATHARANI S	Logatharani	Logatharani	Logatharani	Logatharani
23	922120104023	LOGESHWARI P	Logeshwari	Logeshwari	Logeshwari	Logeshwari
24	922120104024	LOKESH G	G. Lokesw	G. Lokesw	G. Lokesw	G. Lokesw
25	922120104025	MADHESH KUMAR D	D. Madhesh	D. Madhesh	D. Madhesh	D. Madhesh
26	922120104026	MOHAMED ARSATH M	M. Mohamed Arsat	M. Mohamed Arsat	M. Mohamed Arsat	M. Mohamed Arsat
27	922120104027	MOHAMED FAZIL J	Fazil	Fazil	Fazil	Fazil
28	922120104028	MOHAMED HADHI S	(AB)	(AB)	S. Hadhi	S. Hadhi
29	922120104029	MUGILAN M	M. Mugilan	M. Mugilan	M. Mugilan	M. Mugilan
30	922120104030	PARTHI PRASATH N	Parthi Prasath	Parthi Prasath	Parthi Prasath	Parthi Prasath
31	922120104031	PIRUTHVI RAMANA V	V. Piruthvi	V. Piruthvi	V. Piruthvi	V. Piruthvi
32	922120104032	POOJA M	Pooja M	Pooja M	Pooja M	Pooja M



Dr. D. SENTHIL KUMARAN, M.E., Ph.D., INDUS

Senior Professor

Department of Mechanical Engineering

SSM Institute of Engineering Technology

S.No	Register No.	Name	30.05.2022		01.06.2022	
			FN	AN	FN	AN
33	922120104033	PRADEEP V	V.Prahy.	V.Prahy.	V.Prahy.	V.Prahy.
34	922120104034	PRAKASH S	S.Pal	S.Pal	S.Pal	S.Pal
35	922120104035	PREETHIGA M	Preethiga M	Preethiga M	Preethiga M	Preethiga M
36	922120104036	PRETHEEBU	pretheebu	pretheebu	U.pretheebu	U.pretheebu
37	922120104037	REENA M	Reena M	Reena M	Reena M	Reena M
38	922120104038	SABARIKRISHNAN R	Sabari	Sabari	R.Sabari	R.Sabari
39	922120104039	SAKTHI VIGNESHWARAN B	Sakthi Vignesh	Sakthi Vignesh	Sakthi Vignesh	Sakthi Vignesh
40	922120104040	SANJAY PANDI M	(AB)	(AB)	(AB)	(AB)
41	922120104041	SANJEEV SARAVANAN S	Sanjeev	Sanjeev	Sanjeev	Sanjeev
42	922120104042	SANTHIYADHARSHINI S	Santhiyashni	Santhiyashni	Santhiyashni	Santhiyashni
43	922120104043	SANTHOSH R	R.Santhosh	R.Santhosh	R.Santhosh	R.Santhosh
44	922120104044	SARAN PANDIAN S	Sarana	Sarana	Sarana	Sarana
45	922120104045	SATHEESH KUMAR K	Satheesh	Satheesh	Satheesh	Satheesh
46	922120104046	SHALINI J	Shalini	Shalini	Shalini	Shalini
47	922120104047	SHARMILA S	Sharmila	Sharmila	Sharmila	Sharmila
48	922120104048	SHASHVATH M	(AB)	(AB)	(AB)	(AB)
49	922120104049	SINDHUJA INFANTA	Sindhuja	Sindhuja	(AB)	(AB)
50	922120104050	SIVA SHANTHANA BHARATHI M	(AB)	(AB)	(AB)	(AB)
51	922120104051	SIVASUNDAR V	(AB)	(AB)	(AB)	(AB)
52	922120104052	SOUNDHARYA DEVI M	Soundharya	Soundharya	Soundharya	Soundharya
53	922120104053	SRIDHARAN S	(AB)	(AB)	(AB)	(AB)
54	922120104054	SRIRAM J	J.Sriram	J.Sriram	J.Sriram	J.Sriram
55	922120104055	SRIRAM S	S.Sriram	S.Sriram	S.Sriram	S.Sriram
56	922120104056	SRIRAM PRASATH L	(S)	(S)	L.Sathu	L.Sathu
57	922120104057	SUBBIRAMANI R	R.Subbiramani	R.Subbiramani	R.Subbiramani	R.Subbiramani
58	922120104058	SUBHA S	S.Subha	S.Subha	S.Subha	S.Subha
59	922120104059	TAMIL ARASAN K	K.Taff	K.Taff	K.Taff	K.Taff
60	922120104060	VARSHINI U	Varshini	Varshini	Varshini	Varshini
61	922120104061	VINOTH KUMAR A	Vinith Kumar	Vinith Kumar	Vinith Kumar	Vinith Kumar
62	922120104301	SRIRAM	SR	SR	SR	SR

Total Present -

53

53

53

Total Absent -

09

09

09

Signatures:

SR

SR

SR

Faculty In-charge



Dr. D. SENTHIL KUMARAN M.E., Ph.D., INUS

Senior Professor

Department of Mechanical Engineering

SSN Institute of Engineering Technology

Palani Road, Dindigul-624 002

C. Prema
HOD/CSE

-f-



Feedback - Technology Training on "Problem Solving using C Programming"

Stamp	Register Number:	Student Name:	Language Skills:	Voice clarity:	Mono-tony:	Hands-on Lab Demos/Practicals:	Usage of CD:	Techniques/Programs used for products:	Terminology:	Written - Legible:	Demands from students:	Comments:
22 14:40:28	922120104001	ABINAYAG	5	5	5	5	5	5	5	5	5	5
22 13:51:50	922120104002	ABINAYAT	5	5	5	5	5	5	5	5	5	5
22 15:08:23	922120104003	AKALYAA N	5	5	5	5	5	5	5	5	5	5
22 15:08:23	922120104004	ANU P	5	5	5	5	5	5	5	5	5	5
22 13:50:53	922120104005	ASHOKKUMAR M	5	5	5	5	5	5	5	5	5	5
22 13:59:45	922120104006	ASMETAA GY	5	5	5	5	5	5	4	5	5	5
22 14:38:47	922120104007	BALASURYA R	5	5	5	5	5	5	5	5	5	5
22 13:54:47	922120104008	BHOOMIKA R	5	5	5	5	4	4	5	4	4	4
22 13:53:40	922120104009	DINESH RAJAE	5	5	5	5	5	5	5	5	5	5
22 13:57:51	922120104010	EVANS ABRAHAM J	5	5	5	5	5	5	5	5	5	5
22 13:57:56	922120104011	HAREESWARAN S	5	5	5	5	5	5	5	5	5	5
22 13:52:54	922120104012	HARINI S	5	4	5	5	5	5	5	5	5	5
22 13:52:51	922120104013	[EEVA] JEEVA J	5	5	5	5	5	5	5	5	5	5
22 13:59:13	922120104014	IEYASHREE S	4	4	4	4	4	5	5	5	5	5
22 13:54:40	922120104015	JOHANS PRAVEEN S	5	4	5	3	5	5	5	5	5	5
22 13:54:11	922120104016	JOSEPHINE JESLAM	5	5	5	5	5	5	5	5	5	5
22 13:54:28	922120104018	KARUNYA MD	5	5	5	5	5	5	5	5	5	5
22 13:57:59	922120104019	KARUPPAIYA M	5	5	5	5	5	5	5	5	5	5
22 14:00:16	922120104022	LOGATHARANI S	5	5	5	5	5	5	5	5	5	5
22 13:57:59	922120104023	LOGESHWARI	5	5	5	5	5	5	5	5	5	5
22 13:56:55	922120104024	LOKESH.G	5	5	5	5	5	5	5	5	5	5
22 13:55:00	922120104025	MADHESH KUMARD	5	5	5	5	5	5	5	5	5	5
22 13:53:43	922120104026	MOHAMED ARSATH M	5	5	5	5	5	5	4	5	5	5
22 13:52:12	922120104027	MOHAMMED FAZL J	5	5	5	5	5	5	5	5	5	5
22 13:52:18	922120104028	MOHAMED HADHIS	5	5	5	5	5	5	1	5	4	5
22 13:53:43	922120104029	MUGILAN M	5	5	5	4	5	5	5	5	4	5
22 13:49:43	922120104030	PARTHI PRASATH N	5	5	5	5	5	5	5	5	5	5
22 13:52:29	922120104031	PRITHVI RAMANA V	5	5	5	5	5	5	5	5	5	5
22 13:55:00	922120104032	POOJA M	5	5	5	5	5	5	1	5	5	5
22 14:00:26	922120104036	PRETHEEBAU	4	5	5	5	5	5	5	5	5	5
22 14:43:36	922120104037	REENA M	5	5	5	5	5	4	5	3	4	5
22 13:53:35	922120104034	PRakash S	5	5	5	5	5	5	5	5	5	5
22 13:55:00	922120104035	PREETHIGA M	5	5	5	5	5	5	5	5	5	5
22 14:00:26	922120104036	PRETHEEBAU	4	5	5	5	5	5	5	5	5	5
22 14:43:36	922120104037	REENA M	5	5	5	5	5	4	5	3	4	5
22 13:53:29	922120104038	SABARIKRISHNAN R	5	5	5	5	5	5	5	5	5	5
22 13:52:27	922120104039	SAKTHI VIGNESHWARAN B	5	5	5	5	5	5	5	5	5	5
22 13:53:12	922120104040	SANJAY PANDI M	5	5	5	5	5	5	5	5	5	5
2022 13:49:37	922120104041	SANJEEV SARAVANAN S	5	5	4	5	5	5	5	5	5	4
2022 13:54:37	922120104042	SANTHYADHARSHINI S	5	5	4	5	5	5	5	5	5	4
2022 13:53:08	922120104043	SANTHOSH. R	5	5	4	5	5	5	5	5	5	4





Feedback - Technology Training on "Problem Solving using C Programming"

stamp	Register Number:	Student Name:	Language:	Skills:	Monotony:	Voice -	Clarity -	Audible -	Volume -	Handwriting:	LCD:	Demonstra-	Practical:	Knowledge:	Industry /	Point of	Guidance:	Course:	Unbiased:	Original:
217:40:16	922120104044	SARAN PANDIAN, S	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
2.13:57:12	922120104045	SATHEESH KUMAR K	4	5	5	4	5	5	4	5	5	5	4	5	4	5	4	5	4	5
2.14:02:56	922120104046	SHALINI]	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
2.13:52:51	922120104047	SHARMILA S	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
22.13:55:39	922120104048	SHASHVATH M	3	3	3	3	4	4	4	4	5	3	3	1	3	3	3	3	4	3
22.14:02:21	922120104049	SINDHUJA INFANT A	4	5	5	5	5	5	4	5	5	5	5	5	5	5	5	5	5	4
22.14:38:50	922120104050	SIVA SHANTHANA BHARATHI, M	3	4	5	5	4	4	3	3	3	3	3	4	4	3	3	5	5	4
22.13:52:51	922120104051	SIVASUNDAR V	4	5	5	5	5	4	5	5	5	5	5	5	5	5	5	5	5	5
22.13:55:30	922120104052	SOUDHARYA DEVIM	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	4
22.13:50:51	922120104053	SRIDHARAN,S	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
22.14:44:41	922120104054	SRI RAM J	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
22.13:56:53	922120104055	SRI RAM,S	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
22.13:51:54	922120104056	SRI RAM PRASATH L	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
22.13:53:53	922120104057	SUBBIRAMANI R	5	5	5	5	5	5	5	5	5	5	5	5	4	5	5	5	5	5
22.13:56:34	922120104058	SUBHA S	5	4	4	5	5	5	4	5	5	4	5	5	5	4	4	5	5	5
22.13:54:33	922120104059	TAMILARASANK	5	5	5	4	5	5	5	5	5	4	4	4	4	5	5	5	5	5
22.13:51:34	922120104060	VARSHINI U	5	5	5	5	5	5	5	5	5	5	5	4	4	5	4	5	4	5
22.13:51:34	922120104061	VINOOTH KUMAR	5	5	5	5	5	5	5	5	5	5	5	4	4	5	4	5	4	5
22.18:31:29	922120104301	V. M. SRIRAM	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
		Average	4.85	4.88	4.93	4.86	4.86	4.86	4.93	4.88	4.93	4.83	4.81	4.93	4.92	4.75	4.83	4.76	4.81	4.86

D

PRINCIPAL

V. Jayaram
HoD/CSE

8/1/22
Faculty Coordinator

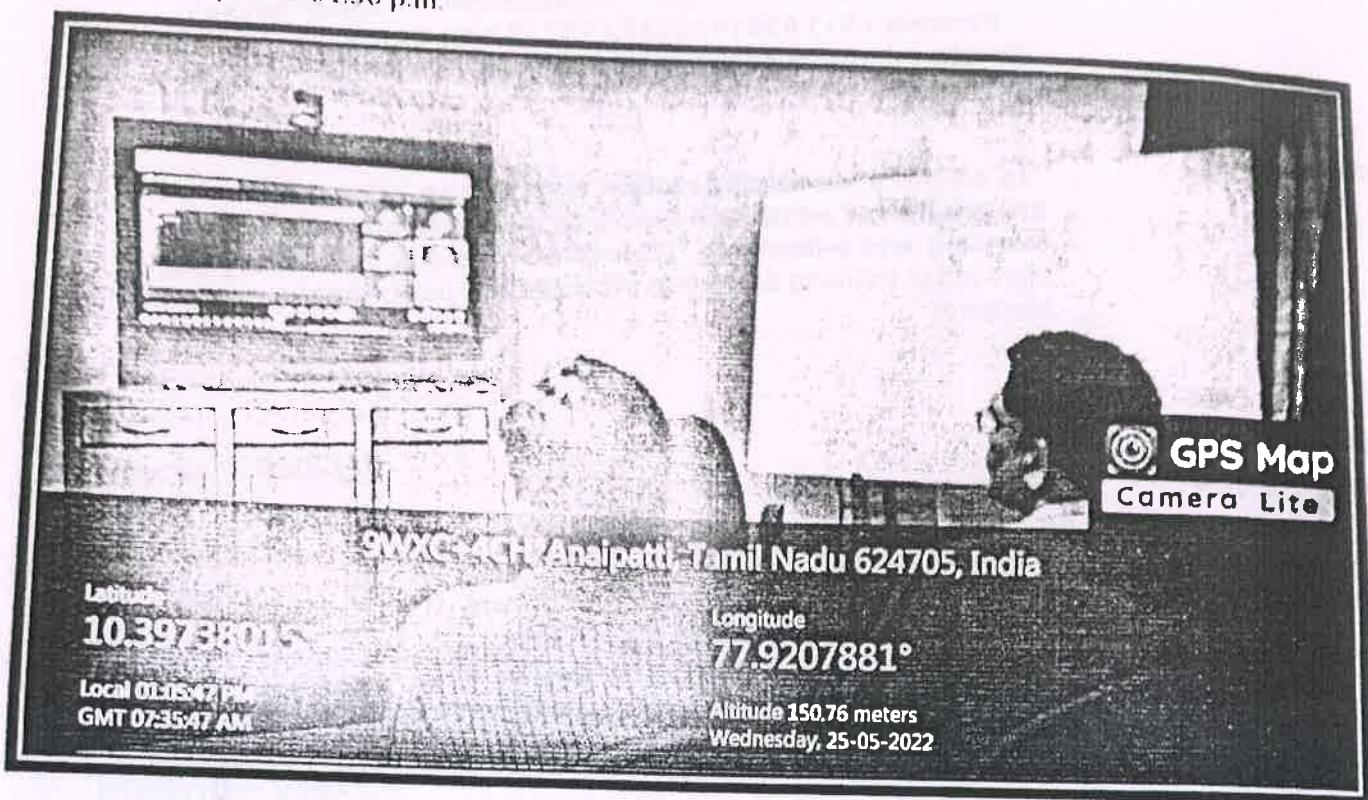
Dr.D.SENTHIL KUMARAN M.E.,M.D INUS
Senior Professor
Department of Mechanical Engineering
SSM Institute of Engineering Technology
Palani Road, Dindigul-624 002



2023

Technology Training on Problem Solving Using C Programming

Name: M. Anthony Sahaya Michael, Corporate Trainer/Silicon Software Services
Topics Handled: Pointers and Array Concepts
Time: 01.00 p.m. to 01.30 p.m.



Session attended by:

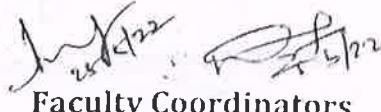
S. No.	Name	Designation
1.	Dr. V. Shunmughavel	Prof. & Head/CSE
2.	Dr. G. Prabu	AsP/CSE
3.	Dr. V. Nivedhitha	AsP/CSE
4.	Ms. S. Deepika	AP/CSE
5.	Ms. A. Priyanka	AP/CSE
6.	Ms. N. Padma Priya	AP/CSE

Comments and Feedback from the faculty members:

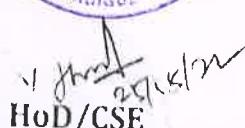
- Communication is good.
- Content delivery is satisfactory.

Encl:

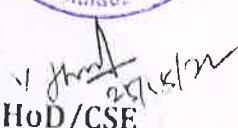
- Trainers Profile


Faculty Coordinators




HOD/CSE


Dr. D. SENTHIL KUMARAN M.E., Ph.D., INDS
Senior Professor
Department of Mechanical Engineering
SSAT Institute of Engineering Technology
Palani Road, Dindigul - 624 002


Principal



SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi / Affiliated to Anna University, Chennai / Accredited by NAAC)
Dindigul- Palani Highway, Dindigul - 624 002.

Department of Computer Science and Engineering

Date: 25.05.2022

Technology Training - Demo Session

An online meeting using Google Meet has been arranged to assess the quality of the Trainers from Silicon Software Services on 25.05.2022 at Video Conference Hall, SSMIET. The details provided below:

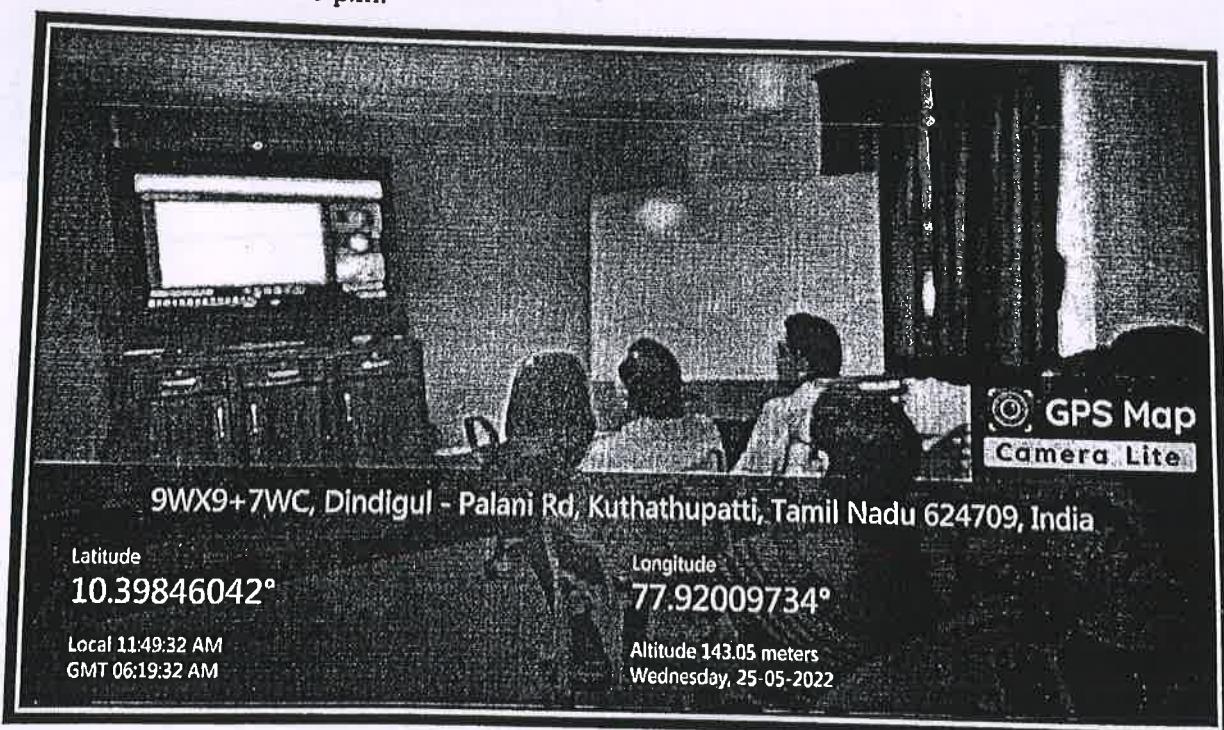
Link: <https://meet.google.com/jde-aszv-sxa>

Technology Training on Advanced Java Programming

Name: M. Ramsundar, Trainer/Silicon Software Services

Topics Handled: String Class and its usage

Time: 11.30 a.m. to 12.00 p.m.



Session attended by:

S. No.	Name	Designation
1.	Dr. V. Shunmughavel	Prof. & Head/CSE
2.	Dr. G. Prabu	AsP/CSE
3.	Dr. V. Nivedhitha	AsP/CSE
4.	Ms. S. Deepika	AP/CSE
5.	Ms. A. Priyanka	AP/CSE
6.	Ms. N. Padma Priya	AP/CSE

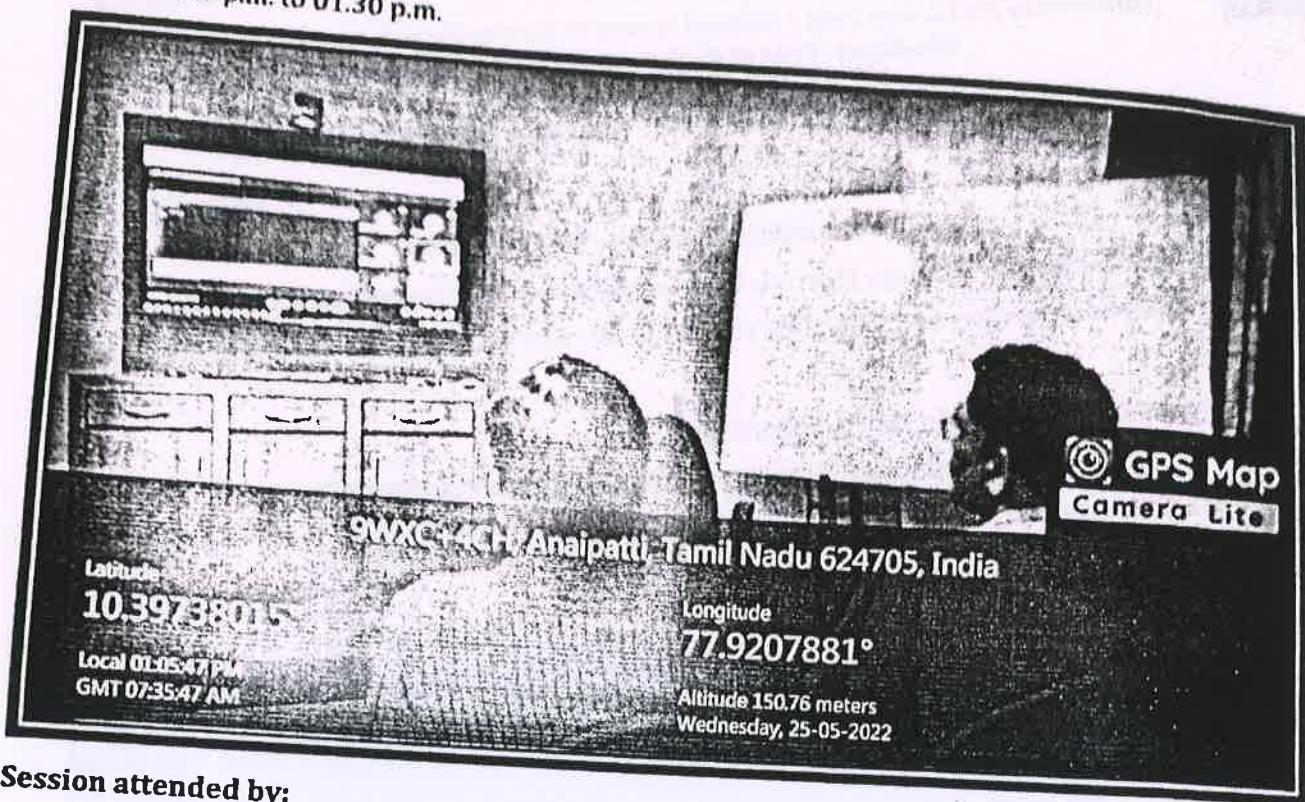


Dr. D. SENTHIL KUMARAN M.E., Ph.D INDS

Senior Professor

Department of Mechanical Engineering
SSM Institute of Engineering Technology
Dindigul - 624 002

Technology Training on Problem Solving Using C Programming
Name: M. Anthony Sahaya Michael, Corporate Trainer/Silicon Software Services
Topics Handled: Pointers and Array Concepts
Time: 01.00 p.m. to 01.30 p.m.



Session attended by:

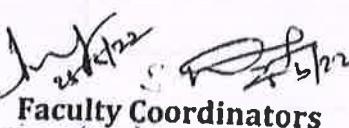
S. No.	Name	Designation
1.	Dr. V. Shunmughavel	Prof. & Head/CSE
2.	Dr. G. Prabu	AsP/CSE
3.	Dr. V. Nivedhitha	AsP/CSE
4.	Ms. S. Deepika	AP/CSE
5.	Ms. A. Priyanka	AP/CSE
6.	Ms. N. Padma Priya	AP/CSE

Comments and Feedback from the faculty members:

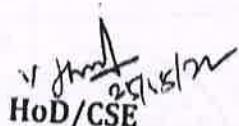
1. Communication is good.
2. Content delivery is satisfactory.

Encl:

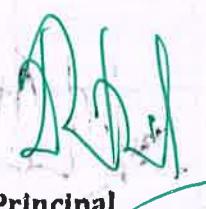
1. Trainers Profile


Faculty Coordinators




HOD/CSE

• DR. D. SENTHIL KUMARAN M.E.PE • IIT Roorkee
Senior Professor
19 Department of Mechanical Engineering
SSM Institute of Engineering Technology
Palani Road, Dindigul-624 002


Principal



SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi / Affiliated to Anna University, Chennai / Accredited by NAAC)

Dindigul – Palani Highway, Dindigul – 624 002

Department of Computer Science and Engineering

Value Added Course (2021-2022)

Technology Training on Problem Solving using C programming for Second Year

Assessment Questions

Total: 30

- 1) What are the problem solving techniques in C Programming?
- 2) Write a C program to calculate addition, subtraction, multiplication using command line arguments.
- 3) Write a C program to remove a non-empty directory using the system() function.


Faculty Co-Ordinators


HoD/CSE


Principal


Dr.D.SENTHIL KUMARAN M.E.PH.D IND
Senior Professor
Department of Mechanical Engineering
SSM Institute of Engineering Technology
Palani Road, Dindigul-624 002

VAC ASSESSMENT REPORT(21-22) II year

S.NO.	Name	TOTAL MARKS	ASSESSMENT MARKS
1	ABINAYA G	30	30
2	ABINAYA T	30	29
3	AKALYA A N	30	29
4	ASHOK KUMAR M	30	29
5	ASMETAA G Y	30	25
6	BALASURYA R	30	25
7	BHOOMIKA R	30	26
8	DINESH RAJA E	30	26
9	EVANS ABRAHAM J	30	25
10	HAREESWARAN S	30	25
11	HARINI S	30	28
12	JEEVA J	30	29
13	JEYASHREE S	30	28
14	JOHANS PRAVEEN S	30	28
15	JOSEPHINE JESILA M	30	29
16	KARUNYA M D	30	30
17	KARUPPAIYA M	30	30
18	LOGATHARANI S	30	30
19	LOGESHWARI P	30	30
20	LOKESH G	30	26
21	MADHESH KUMAR D	30	28
22	MOHAMMED ARSATII M	30	28
23	MOHAMED FAZIL J	30	28
24	MOHAMED HADHI S	30	26
25	MUGILAN M	30	26
26	PARTHI PRASATH N	30	26
27	PIRUTHVI RAMANA V	30	30
28	POOJA M	30	30
29	PRADEEP V	30	30
30	PRAKASH S	30	30
31	PREETHIGA M	30	27
32	PRETHEEBA U	30	29
33	REENA M	30	29
34	SABARIKRISHNAN R	30	29
35	SAKTHI VIGNESHWARAN B	30	28
36	SANJEEV SARAVANAN S	30	29
37	SANTHIYADHARSHINI S	30	29
38	SANTHOSH R	30	30



39	SARAN PANDIAN S	30	30
40	SATHEESH KUMAR K	30	27
41	SHALINI J	30	28
42	SHARMILA S	30	26
43	SINDHUJA INFANT A	30	29
44	SIVASUNDAR V	30	29
45	SOUNDHARYA DEVI M	30	29
46	SRIRAM J	30	28
47	SRIRAM S	30	28
48	SRIRAM PRASATH L	30	28
49	SUBHA S	30	26
50	TAMIL ARASAN K	30	25
51	VARSHINI U	30	26
52	VINOTH KUMAR A	30	25

Faculty Co-ordinators

HoD/CSE



Dr.D.SENTHIL KUMARAAN M.E.P.D./BUS.
Senior Professor
Department of Mechanical Engineering
SSM Institute of Engineering Technology
Palani Road, Dindigul-624 002



U. Mayan.

Symbolic (Stack.h)

int main (int argc, char * argv [3])

2

int a, b, r;

char op;

if (argc < 4)

{

printf ("Invalid \\n");

return -1;

}

a = atoi (argv [1]);

b = atoi (argv [2]);

op = argv [3][0];

switch (op)

{
Case '+' :

r = a+b;

break;

Case '-' :

r = a-b;

break;

Case '*' :

r = a*b;

break;

default :

r = 0;

break;



D. S. K.

Dr. D. SENTHIL KUMARAN M.E., Ph.D., M.N.S.

Senior Professor

Department of Mechanical Engineering

SSM Institute of Engineering Technology

Palani Road, Vindigul-624 002

}

if (op == '+' || op == '-' || op == '*')
printf ("Result r.d * c.d = %d \n",

a, op, b, r);

else

printf ("Invalid \n");

return 0;

}



Dr.D.SENTHIL KUMARAN M.E., Ph.D (NUS)
Senior Professor
Department of Mechanical Engineering
SSM Institute of Engineering Technology
Palani Road, Dindigul - 624 002

N.Reena



1. * Flowchart

- * Algorithm
- * Coding.
- Identification
- Generate possible solutions
- Evaluate Alternatives.
- Decide a solution.
- Implement a solution.

2. #include <stdio.h>

```
int main (int argc, char *argv[])
```

{

```
    int a, b, result;
```

```
    char op;
```

```
    if (argc != 4)
```

{

```
        printf ("Invalid arguments..\\n");
```

```
        return -1;
```

}

```
    a = atoi (argv[0]);
```

```
    b = atoi (argv[3]);
```

```
    op = argv[2][0];
```

```
    switch (op)
```

{

```
    case '+':
```

```
        result = a+b;
```

```
        break;
```

```
    case '-':
```

```
        result = a-b;
```

```
        break;
```

```
    case '*':
```

```
        result = a*b;
```

```
        break;
```

```
    default:
```

```
        result = 0;
```

```
        break;
```



Dr.D.SENTHIL KUMARAN M.E.Ph.D.IIAS

Senior Professor

Department of Mechanical Engineering

SSM Institute of Engineering Technology

Palani Road, Diadagul-624 002

```

if (opr == '+' || opr == '-' || opr == '*')
    printf("Result : %d.%f (%.2f - %.2f)\n", a, opr, b, result);
else
    printf("Undefined operator..\n");
return 0;
}

```

```

3. #include <stdio.h>
#include <stdlib.h>

int main()
{
    char dir[16];
    char cmd[32] = {0};
    int ret = 0;
    printf("Enter directory name:");
    scanf("%s", dir);
    sprintf(cmd, "rm -rf %s", dir);
    ret = system(cmd);
    if (ret == 0)
        printf("Given non-empty directory deleted
successfully\n");
    else
        printf("Unable to delete directory %s\n", dir);
    return 0;
}

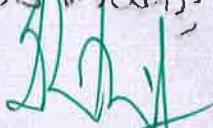
```



Dr.D.SENTHIL KUMARAN M.E, Ph.D (INDS)

Senior Professor

Department of Mechanical Engineering
SSM Institute of Engineering Technology
Palani Road, Dindigul-624 002





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Dindigul – Palani Highway, Dindigul – 624 002

Department of Computer Science and Engineering

Feedback Form

Topic	Value Added course on "Problem Solving and C Programming"
Conducted by	Ms. S.Deepika, AP/CSE Ms. N.J. Divya, AP/CSE Dr. G. Prabu, AsP/CSE
Target Group	II year CSE Students
Date/Venue/Timing	May 22 nd '20– June 3 rd '20/CSE LAB II/09.00 am - 03.30 pm

1. Content delivered by Resource person

- Excellent
 Good
 Fair

2. Resource person's knowledge on content delivery

- Excellent
 Good
 Fair

3. Response of the resource person to students queries

- Excellent
 Good
 Fair

4. Whether the session was useful

- Excellent
 Good
 Fair

5. Overall experience

- Excellent
 Good
 Fair

6. Suggestions/ any comments



Signature of the participant

Dr.D.SENTHIL KUMARAN M.E., Ph.D (HOS)

Senior Professor

Department of Mechanical Engineering
SSM Institute of Engineering Technology
Palani Road, Dindigul-624 002



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M. Musliman
Signature of the participant

Dr.D.SENTHIL KUMARAN M.E.,Ph.D INDS
Senior Professor
Department of Mechanical Engineering
SSM Institute of Engineering Technology
Palani Road, Dindigul 624 002



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Dr.D.SENTHIL KUMARAN M.E.,Ph.D INUS

Senior Professor

Department of Mechanical Engineering
SSM Institute of Engineering Technology



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Dr.D.SENTHIL KUMARAN M.E.Mech.IITB
Senior Professor

Department of Mechanical Engineering

SSM Institute of Engineering Technology

Palani Road, Dindigul-624 002

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TECHNOLOGY**



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This certificate is given to Ms/Mr Subha S of II-CSE has attended the Technological

Training of Problem Solving using C from 26.05.2022 to 03.06.2022 in SSM INSTITUT

OF ENGINEERING AND TECHNOLOGY, DIN DIGUL.



Dr.D.SENTHIL KUMARAN M.E.,Ph.D (INDUS)
Senior Professor
Department of Mechanical Engineering
SSM Institute of Engineering Technology
Palani Road, Dindigul-624 002

Trainer

Silicon Software Services



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A handwritten signature in blue ink, appearing to read 'Dr. D. SENTHI RAMAN'.

Dr. D. SENTHI RAMAN M.E., Ph.D (NUS)

Senior Professor

Department of Mechanical Engineering

SSM Institute of Engineering Technology

Palani Road, Dindigul-624 002

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This certificate is given to Ms/Mr Reena M of II- CSE has attended the Technological Training of Problem Solving using C from 26.05.2022 to 03.06.2022 in SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY, DINDIGUL.



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Silicon Software Services

A handwritten signature in black ink, appearing to read 'Principal'.

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TECHNOLOGY**



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Dr. D. SENTHIL KUMARAN M.E. Ph.D (IITB)
Senior Professor
Department of Mechanical Engineering
SSM Institute of Engineering Technology
Palani Road, Dindigul-624 002



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Dr. D. SENTHIL KUMARAN M.E., Ph.D., INUS,
Senior Professor
Department of Mechanical Engineering
SSM Institute of Engineering Technology
Palani Road, Dindigul-624 002

Trainer
Silicon Software Services

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SSMIET

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TECHNOLOGY**



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Training of Problem Solving using C from 26.05.2022 to 03.06.2022 in SSM INSTITUTE
OF ENGINEERING AND TECHNOLOGY, DIN DIGUL.



Dr.D.SENTHIL KUMARAN M.E. Ph.D (INUS)
Senior Professor
Department of Mechanical Engineering
SSM Institute of Engineering Technology
Palani Road, Dindigul-624 002

Trainer
Silicon Software Services