



# SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

Dindigul - Palani Highway, Dindigul - 624 002.

Email: [ssmiedgl@gmail.com](mailto:ssmiedgl@gmail.com) , Website: [www.ssmiet.ac.in](http://www.ssmiet.ac.in)

## DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

### CIRCULAR

10.05.2022

The Department of ECE has planned to conduct the Technology Teaching for Third year students on "JAVA Programming" is scheduled to be conducted on 11.05.2022 onwards. The main objective of this course is to acquire programming Skills in core Java and develop the skill of designing Graphical user Interfaces. The Students are asked to use this opportunity effectively.

Course Title	Resource Person	Duration	No of hours
Java Programming	1. Mr.Velmurugan, Team Lead, Pantech E-Learning. 2. Mr.Hariram, Sr.Project Engineer, Pantech E-Learning.	11.05.2022 to 19.05.2022	50

  
Coordinator

Dr.K.Vinodh Kumar

Dr.M.Prem Kumar

  
Faculty In-charge

Mrs.A.Geetha

Mr.J.Vetrinamankumar

  
HoD/ECE

Dr.S.Karthigai Lakshmi

  
Principal

Dr.D.Senthil Kumaran

## PARTICIPANTS NAME LIST

S. No	Name of the Student	S. No	Name of the Student	S.No	Name of the Student
1	ABITHA DEVADHARSHINI A G	37	KALPANA S	73	PRIYADHARSHINI S
2	ABUFIYAZ A	38	ABIRAMI T	74	RAJESH S
3	AFZAR M	39	KEERTHANA M N	75	MOHAMED ARSATH S
4	AKILESH S	40	KEERTHANA T	76	RANJANI M
5	AMEER ARAFATH B	41	KEERTHIKA S	77	RENUKA P
6	AMRITHA M	42	KEERTHIVASAN V	78	REVATHY S
7	AMSATH MEERAN M	43	KIRUBA NANDHINI M	79	RUTHRA SIVAGURU K
8	ARCHANA ROY A	44	KIRUTHIKA S	80	SABAREE RAJ R
9	ARUL KARTHI K	45	KISHORE S	81	SABAREES V
10	ARUL NANDHINI R	46	KOUSHALYAA B J	82	SAMYUKTHA B
11	ARUN KARTHIK N R	47	KOWSALYA M	83	SANTHOSH T
12	ASLEENA A	48	KRISHNA PRIYA K	84	SANTHOSH KUMAR G
13	ASWINI T	49	LAKSHMI PREETHA S	85	SANTHOSH KUMAR S
14	AYESHA HAJERA S	50	LEKA S	86	SARATH KUMAR S
15	BALAJI G	51	LOGESHWARI N	87	SARAVANA KUMAR M
16	BRUNDHA G	52	MADHUMITHA B	88	SASIKUMAR M
17	CHANDRALEKHA K	53	MAHALAKSHMI R M	89	SENTHIL NATHAN S
18	CHITRA S	54	MALINI S	90	SHANJUVIKASINI J
19	DHARANY M	55	MANORANJITHAM G	91	SHOBANA M
20	DHEENU GOWTHAM S	56	MOHAN RAJ S	92	SITHARA R
21	DINESH R	57	MUHAJIR RAHMAN H	93	SIVA KUMAR S
22	DIVYA K	58	MUNIYAPPAN P	94	SNEHA S
23	DIVYADHARSHINI M	59	MUTHU KUMAR S	95	SNEKA R
24	DIVYADHARSHINI R	60	MUTHU KUMARAN S U	96	SOWMIYA M
25	DOMINIC VISHAL	61	MUTHUSURYA R	97	SOWMIYA S
26	FEBRONIA J	62	NAGAPRABA K	98	SRIDHAR R
27	GAJENDRAN B	63	NISHANTHINI S	99	SUDHARSUN B
28	GEETHAMAI	64	NISHITHA JOAN I	100	SUJITH KUMAR M
29	GOKUL VINAYAGAM M	65	NIVETHA M	101	SURYA PRAKASH C
30	HARIHARAN P	66	NIVETHA S (23.03.2002)	102	TAMILARASAN M
31	HARI PRAKASH M	67	NIVETHA S (09.08.2002)	103	TARAN RAJA P
32	HEMADHARSHINI S	68	NIZAMDEEN A	104	THIRUPATHI R
33	IJASHMOHAMED I	69	OVIYA M	105	VARUNKUMAR R
34	JAYASREE M	70	PANDI DEVI S	106	YAMINI S
35	JEYAKANTHAN M	71	PARAMESHWARI S	107	VIGNESH R
36	JOICY I	72	PONBALAJI	108	VISHAWA KEASN R

# PARTICIPANTS ATTENDANCE

S.No	Name of the Student	11/5	12/5	13/5	14/5	16/5	17/5	18/5	19/5
1.	ABITHA DEVADHARSHINI A G	/	/	/	/	/	/	/	/
2.	ABUFIYAZ A	/	/	/	/	/	/	/	/
3.	AFZAR M	/	/	/	/	/	/	/	/
4.	AKILESH S	/	/	/	/	/	/	/	/
5.	AMEER ARAFATH B	/	/	/	/	/	/	/	/
6.	AMRITHA M	/	/	/	/	/	/	/	/
7.	AMSATH MEERAN M	/	/	/	/	/	/	/	/
8.	ARCHANA ROY A	/	/	/	/	/	/	/	/
9.	ARUL KARTHI K	/	/	/	/	/	/	/	/
10.	ARUL NANDHINI R	/	/	/	/	/	/	/	/
11.	ARUN KARTHIK N R	/	/	/	/	/	/	/	AB
12.	ASLEENA A	/	/	/	/	/	/	/	/
13.	ASWINI T	/	/	/	/	/	AB	/	/
14.	AYESHA HAJERA S	/	/	/	AB	/	/	/	/
15.	BALAJI G	/	/	/	/	/	/	/	/
16.	BRUNDHA G	/	/	/	/	/	/	/	/
17.	CHANDRALEKHA K	/	/	/	/	/	/	/	/
18.	CHITRA S	/	/	/	/	/	/	AB	AB
19.	DHARANY M	/	/	/	/	/	/	/	/
20.	DHEENU GOWTHAM S	/	/	/	AB	/	/	/	/
21.	DINESH R	/	/	/	/	/	/	/	/
22.	DIVYA K	/	/	/	/	/	/	/	/
23.	DIVYADHARSHINI M	/	/	/	/	/	/	/	/
24.	DIVYADHARSHINI R	/	/	/	/	/	/	/	/
25.	DOMINIC VISHAL	/	/	/	/	AB	/	/	/
26.	FEBRONIA J	/	/	/	AB	/	/	/	/
27.	GAJENDRAN B	/	/	/	/	/	AB	/	/
28.	GEETHAMAI	/	/	/	AB	/	/	/	/
29.	GOKUL VINAYAGAM M	/	/	/	AB	/	/	/	/
30.	HARIHARAN P	/	/	/	/	/	/	/	/
31.	HARI PRAKASH M	/	/	/	/	/	/	/	/
32.	HEMADHARSHINI S	/	/	/	/	/	/	AB	/
33.	JASHMOHAMED I	/	/	/	/	AB	AB	/	/
34.	JAYASREE M	/	/	/	/	/	/	/	/
35.	JEYAKANTHAN M	/	/	/	/	/	/	/	/
36.	JOICY I	/	/	/	/	/	/	/	/
37.	KALPANA S	/	/	/	/	/	AB	/	/
38.	ABIRAMI T	/	/	/	/	AB	AB	AB	/
39.	KEERTHANA M N	/	/	/	/	/	AB	/	/
40.	KEERTHANA T	/	/	/	/	/	/	/	/
41.	KEERTHIKA S	/	/	AB	AB	AB	AB	AB	AB
42.	KEERTHIVASAN V	/	/	/	/	/	/	/	/
43.	KIRUBA NANDHINI M	/	/	/	/	/	/	/	/

44.	KIRUTHIKA S	/	/	/	/	/	/	/	/
45.	KISHORE S	/	/	AB	AB	/	/	/	/
46.	KOUSHALYAA B J	/	/	/	/	/	AB	/	/
47.	KOWSALYA M	/	/	/	/	/	/	/	/
48.	KRISHNA PRIYA K	/	/	/	/	/	/	/	AB
49.	LAKSHMI PREETHA S	/	/	/	AB	/	/	/	/
50.	LEKA S	/	/	/	/	/	/	/	/
51.	LOGESHWARI N	AB	/	/	AB	/	/	/	AB
52.	MADHUMITHA B	/	/	/	/	/	/	/	/
53.	MAHALAKSHMI R M	/	/	/	/	/	/	/	/
54.	MALINI S	/	/	/	/	AB	/	/	/
55.	MANORANJITHAM G	/	/	/	/	AB	/	/	/
56.	MOHAN RAJ S	/	/	/	/	/	/	/	/
57.	MUHAJIR RAHMAN H	/	/	AB	AB	/	/	AB	AB
58.	MUNIYAPPAN P	/	/	/	/	AB	/	/	/
59.	MUTHU KUMAR S	/	/	/	/	/	/	/	/
60.	MUTHU KUMARAN S U	/	/	/	/	/	/	/	/
61.	MUTHUSURYA R	/	/	/	/	/	/	/	/
62.	NAGAPRABA K	/	/	/	/	/	/	/	AB
63.	NISHANTHINI S	/	/	/	/	/	/	/	/
64.	NISHITHA JOAN I	/	/	/	/	AB	/	/	/
65.	NIVETHA M	/	/	/	AB	/	/	/	/
66.	NIVETHA S (23.03.2002)	/	/	/	/	/	/	/	/
67.	NIVETHA S (09.08.2002)	/	/	/	/	/	/	AB	/
68.	NIZAMDEEN A	/	/	/	/	/	/	/	/
69.	OVIYA M	/	/	/	/	/	/	/	/
70.	PANDI DEVI S	/	/	/	/	/	/	/	/
71.	PARAMESHWARI S	/	/	/	/	/	/	/	/
72.	PONBALAJI	/	/	AB	AB	/	/	/	/
73.	PRIYADHARSHINI S	/	/	/	/	/	/	/	/
74.	RAJESH S	/	/	/	/	/	/	/	/
75.	MOHAMED ARSATH S	/	/	/	/	/	/	/	/
76.	RANJANI M	/	/	/	/	/	/	/	/
77.	RENUKA P	/	/	/	/	/	/	AB	/
78.	REVATHY S	/	/	/	/	/	/	/	/
79.	RUTHRA SIVAGURU K	/	/	/	/	/	/	/	/
80.	SABAREE RAJ R	/	/	/	/	/	/	/	/
81.	SABAREES V	/	/	/	/	/	/	/	/
82.	SAMYUKTHA B	/	/	/	/	/	/	/	/
83.	SANTHOSH T	/	/	/	/	/	/	/	/
84.	SANTHOSH KUMAR G	AB	/	/	/	/	/	/	/
85.	SANTHOSH KUMAR S	/	/	/	/	/	/	/	/
86.	SARATH KUMAR S	/	/	/	/	/	/	/	/
87.	SARAVANA KUMAR M	/	AB	/	/	/	/	/	/
88.	SASIKUMAR M	/	/	/	/	/	/	/	/
89.	SENTHIL NATHAN S	/	/	/	/	/	/	/	/
90.	SHANJUVIKASINI J	/	/	/	/	/	/	/	/
91.	SHOBANA M	/	/	/	/	/	/	/	/
92.	SITHARA R	/	/	/	/	/	/	/	/
93.	SIVA KUMAR S	/	/	/	/	/	/	/	/
94.	SNEHA S	/	/	/	/	/	/	/	/
95.	SNEKA R	/	/	/	/	/	/	/	/

96.	SOWMIYA M	/	/	/	/	/	/	AB	/
97.	SOWMIYA S	/	AB	/	/	/	/	AB	/
98.	SRIDHAR R	/	/	/	/	/	/	/	/
99.	SUDHARSUN B	/	/	/	/	/	/	/	/
100.	SUJITH KUMAR M	/	/	/	/	/	/	/	/
101.	SURYA PRAKASH C	/	/	/	/	/	/	/	/
102.	TAMILARASAN M	/	/	AB	/	AB	/	/	/
103.	TARAN RAJA P	/	/	AB	/	/	/	/	/
104.	THIRUPATHI R	/	/	/	/	AB	/	/	/
105.	VARUNKUMAR R	/	/	/	/	/	/	/	/
106.	YAMINI S	/	/	/	/	AB	/	/	/
107.	VIGNESH R	/	/	/	/	/	/	/	/
108.	VISHAWA KEASN R	/	/	/	/	AB	/	/	/

## FEEDBACK

S.No	STUDENTS NAME	Technical Content of the webinar	Communication of the Presenter	Information Shared during the Webinar	Hands on Training - Practical Sessions
1	A.ARCHANA ROY	Excellent	OK	Excellent	Excellent
2	A.G.ABITHA DEVADHARSHINI	Good	Good	Good	Good
3	ABIRAMI.T	Good	Good	Excellent	Good
4	AMEER ARAFATH B	Can be Improved	Good	Can be Improved	Can be Improved
5	AMRITHA . M	Excellent	Good	Good	Excellent
6	ARUL NANDHINI R	OK	Good	Good	Good
7	ASLEENA A	Excellent	Good	Excellent	Excellent
8	ASWINI. T	Excellent	Good	Good	Good
9	AYESHA HAJERA.S	Good	OK	Good	Excellent
10	BRUNDHA. G	Good	Excellent	Excellent	Excellent
11	CHANDRALEKHA K.	Good	Excellent	Good	Good
12	DIHARANY M	OK	Excellent	Good	Good
13	DHEENU GOWTHAM S	Good	Good	Good	Good
14	DIVYA . K	Good	Good	Good	Good
15	DIVYADHARSHINI R	Good	Good	Good	Good
16	FEBRONIA.J	Excellent	Can be Improved	Good	Excellent
17	G. MANORANJITHAM	Can be Improved	Can be Improved	OK	Good
18	GEETHA MAI A G	Good	Excellent	Good	Good
19	HEMADHARSHINI S	Excellent	OK	Excellent	Excellent
20	JAYASREE M	Excellent	Excellent	Excellent	Excellent
21	JOICY I	Excellent	Excellent	Good	Excellent
22	K.KRISHNA PRIYA	Excellent	OK	OK	OK
23	KALPANA S	Excellent	Good	Good	Good
24	KEERTHANA M.N	OK	OK	Good	Good
25	KEERTHIVASAN V	Good	OK	Good	OK
26	LEKA.S	Good	Good	OK	Good
27	M KOWSALYA	Good	OK	Good	Good
28	M. SHOBANA	Excellent	Good	Excellent	Excellent
29	M. SOWMIYA	Excellent	OK	Excellent	Excellent
30	M.DIVYADHARSHINI	OK	Good	OK	Good
31	M.GOKUL VINAYAGAM	Good	Excellent	Good	Good
32	M.KIRUBA NANDHINI	OK	OK	OK	OK
33	M.NIVETHA	OK	Good	OK	OK
34	M.RANJANI	Good	Can be Improved	Good	Good
35	MADHUMITHA B	OK	Can be Improved	OK	OK

36	MAHALAKSHMI R M	OK	Good	Good	OK
37	MALINI.S	OK	Good	OK	OK
38	MOHAN RAJ S	Good	Excellent	Good	Good
39	MUTHU KUMARAN S U	Excellent	Good	Excellent	Excellent
40	NAGAPRABA.K	Good	OK	Good	Good
41	NISHANTHINI. S	Good	Good	Good	Good
42	NISHITHA JOAN.I	OK	Excellent	OK	Good
43	NIVETHA S	Good	Good	OK	Good
44	NIVETHA.S	Good	Can be Improved	Good	Good
45	OVIYA M	Good	Good	OK	Good
46	P. HARIHARAN	Can be Improved	Can be Improved	Can be Improved	Excellent
47	PANDI DEVI.S	OK	Can be Improved	OK	Can be Improved
48	PARAMESHWARI S	Can be Improved	Excellent	OK	OK
49	PRIYA DHARSHINI.S	Good	Good	Good	Good
50	R.VIGNESII	Excellent	Good	Excellent	Excellent
51	RENUKA P	Good	Good	Good	Good
52	REVATHY S	Good	Excellent	OK	Good
53	RUTHRA SIVAGURU. K	Good	Good	Excellent	Excellent
54	S. RAJESH	OK	Good	OK	OK
55	S.KIRUTHIKA	OK	Excellent	Good	Good
56	S.SOWMIYA	Excellent	Excellent	Excellent	Excellent
57	SAMYUKTHA B	Good	Good	Excellent	OK
58	SARAVANA KUMAR M	OK	Excellent	OK	Can be Improved
59	SHANJUVIKASINI.J	Good	Good	Good	Good
60	SITHARA.R	Excellent	Excellent	Excellent	Excellent
61	SNEHA.S	Good	Excellent	Good	Good
62	SNEKA.R	Good	Excellent	Excellent	Excellent
63	SUDHARSUN	Excellent	Excellent	Excellent	Excellent
64	SUJITH KUMAR	Excellent	Good	Excellent	Excellent
65	T. KEERTHANA	OK	Excellent	OK	Good
66	TAMILARASAN.M	Excellent	Excellent	Excellent	Good
67	VISHWA KESAN R	Excellent	Excellent	Good	Excellent
68	YAMINI.S	Good	OK	Excellent	Excellent

# **An Technology Teaching On Java Programming**

**DATE: 11.05.2022 To 19.05.2022**

Session Timings : 9 AM - 4.45PM

An technology teaching on “**Java Programming** ” has been conducted for III year(VI Semester) students. The session was delivered by Mr .VelmuruganmTeam lead,Pantech,E-Learning and Mr.Hariram,Sr.Project Engineer,Pantech,E-Learning

## **Outlines of the Value added course**

- Java is an object oriented programming language. It is case sensitive and high level language.
- It is a high level language that is easy to read and understand.
- Java is a computer based programming language invented by James Gosling and Sun Microsystems in 1991.
- The whole Java code runs on the “Java Virtual Machine” which provides a run time environment.
- Java is platform independent.
- Main concepts in Java are its METHODS and CLASSES.
- Three editions:
  1. Java standard edition(J2SE)
  2. Java enterprise edition(J2EE)
  3. Java micro edition(J2ME)
- JVM- Java Virtual Machine, JRE- Java Runtime Environment, JDK- Java Development Kit.

## **Features:**

1. Understand Java basics and concepts of object orientation
2. Has simple syntax and is very easy to understand and learn.
3. Find ways to make your code robust
4. Java is robust, it eliminates errors that occur in C and C++.
5. Has features like garbage collectors and exception handling.
6. Very secure language and no virus.
7. Has feature of multithreading (multi tasking).
8. Provides higher performance.

The students got benefitted by understanding the importance of Java. The content delivery was as per the needs of every student along with the huge interaction. This technology teaching gave an opportunity to understand the basics of Java language. The students were divided into several teams and each team was given a project (codings) to develop. The teams were asked to develop the project by using all the concepts of Java. Finally, 9 teams were selected and Prizes were distributed for those students. This technology teaching gave an opportunity to understand the basics of Java language.











