DEPARTMENT OF COMPUTER SCIENCE

ANNUAL REPORT – 2024 - 2025

Our department stepped into this academic year with the full complement of students in the First Year. We started the academic withan orientation programme for the students. The revised by the University of Madras includes the cutting edge technology. Our faculty attended courses in NPTEL and faculty development programs to improve their knowledge which will help to cope up with the state of art technologies.With department of computer application we offerWEB DESIGING as ADD ON COURSE for the students of all the streams.Our final year students are creating software in the field IOT, Image processing, Gaming so on.

Our students participated in various inter and intra college programme like symposium, project expo and so on.Our students actively engage in various academic and non-academic related activities.We encourage our students to enroll in the online courses conducted by IIT in NPTEL SWAYAM portal. Our students are certified in NPTEL courses like Joy of Computing using Python, Introduction to Machine Learning with "SILVER BATCH". The Department has a team of dynamic, young, and dedicated staff members to provide better teaching, guidance and motivation.The teachers understand the strength and weaknesses of the students, and help them to buildtheir careers. We provide a better Lab facility with required software & hardware to help the students to have better hands-on training.We encourage the students to participate in various events to enhance their overall learning experience.

DEPARTMENT ASSOCIATION

Our department association was inaugurated by Dr.J.N.Swathi, Professor, Head of Department,Department of Computational Intelligence,Vellore Institute of Technology, Velloreon 26/10/2024. She gave a talk onArtificial Intelligence and Machine Learning in Industry 4.0.

DEPARTMENT EVENTS

Our college conducted a Student Induction Program as a part of it, our department conducted many events such as Matching Questions with Answers, Sports, Listening Comprehension, Subject Quiz, Reading Comprehension, General Quiz, Speaking by Lot, Writing Comprehension. In our department we conducted Poster making, Debugging and Paper presentation as our association events. Our students are participated in all the events with great eager and joy.

STUDENT ACTIVITIES

Our students showed their involvement by participating in many events such as Quiz, Workshop,webinars and in various inter collegiate programme through online and offline.

S.no	Class	Date	Student name	Event name	Organizer	Awarded / participated
1	II BSC(CS)	February 28 2024	D. DHAKSHINI	SPEECH	SANKARA COLLEGE	1ST PRIZE
2	II BSC(CS)	February 28 2024	D. DHAKSHINI	DEBATE	SANKARA COLLEGE	2ND PRIZE

3	II BSC(CS)	February 28 2024	D. DHAKSHINI	DISCUSSION	SANKARA COLLEGE	PARTICIPATED
4	II BSC(CS)	February 28 2024	M.PONMALAR	DISCUSSION	SANKARA COLLEGE	PARTICIPATED
5	II BSC(CS)	February 28 2024	M.PONMALAR	DEBATE	SANKARA COLLEGE	PARTICIPATED
6	II BSC(CS)	March 13 2024	S. SATHYA PRIYA	ATHLETES	UNIVERSITY UNION GROUND,CHENNAI	PARTICIPATED
7	III BCS(CS)	July 18 2024	A. BARAKATH	தமிழ்வளர்ச்சிமட்டும்செய்தித்துறை	AKG MAHAL	PARTICIPATED
8	III BCS(CS)	July 18 2024	G. SUBIKSHA	தமிழ்வளர்ச்சிமட்டும்செய்தித்துறை	AKG MAHAL	PARTICIPATED
9	III BCS(CS)	July 18 2024	M. SOUJANYA	தமிழ்வளர்ச்சிமட்டும்செய்தித்துறை	AKG MAHAL	PARTICIPATED
10	II BSC(CS)	July24 2024	M.PONMALAR	SPEECH	PACHAIYAPPAS SCHOOL	PARTICIPATED
11	II BSC(CS)	July25 2024	D. DHAKSHINI	SPEECH	PACHAIYAPPAS SCHOOL	3RD PRIZE WITH 2000 Rs.
12	III BCS(CS)	July 27 2024	S.S. NANDHINI	WORKSHOP	SA COLLEGE OF ARTS & SCIENCE,CHENNAI	PARTICIPATED
13	III BCS(CS)	July 27 2024	V.B. HARINI	WORKSHOP	SA COLLEGE OF ARTS & SCIENCE,CHENNAI	PARTICIPATED
14	III BCS(CS)	July 27 2024	N. KEERTHIKA	WORKSHOP	SA COLLEGE OF ARTS & SCIENCE,CHENNAI	PARTICIPATED
15	III BCS(CS)	July 27 2024	D. SWATHI	WORKSHOP	SA COLLEGE OF ARTS & SCIENCE,CHENNAI	PARTICIPATED
16	III BCS(CS)	July 27 2024	A. BARAKATH	WORKSHOP	SA COLLEGE OF ARTS & SCIENCE,CHENNAI	PARTICIPATED
17	III BCS(CS)	July 27 2024	M. SOUJANYA	WORKSHOP	SA COLLEGE OF ARTS & SCIENCE,CHENNAI	PARTICIPATED
18	III BCS(CS)	July 27 2024	G. SUBIKSHA	WORKSHOP	SA COLLEGE OF ARTS	PARTICIPATED

					&SCIENCE,CHENNAI	
19	III BCS(CS)	August 21 2024	S. DIVYASRI	WORKSHOP	SRM VADAPALANI,CHENNAI	PARTICIPATED
20	III BCS(CS)	August 21 2024	N. MYTHILI	WORKSHOP	SRM VADAPALANI,CHENNAI	PARTICIPATED
21	III BCS(CS)	August 21 2024	S. LATHIKA	WORKSHOP	SRM VADAPALANI,CHENNAI	PARTICIPATED
22	III BCS(CS)	August 21 2024	K. VINODHA	WORKSHOP	SRM VADAPALANI,CHENNAI	PARTICIPATED
23	III BCS(CS)	August 21 2024	K. ROGINI	WORKSHOP	SRM VADAPALANI,CHENNAI	PARTICIPATED
24	III BCS(CS)	August 21 2024	V. POOJA	WORKSHOP	SRM VADAPALANI,CHENNAI	PARTICIPATED
25	III BCS(CS)	August 21 2024	V. MUTHULAKSHMI	WORKSHOP	SRM VADAPALANI,CHENNAI	PARTICIPATED
26	III BCS(CS)	August 21 2024	V. NISHA	WORKSHOP	SRM VADAPALANI,CHENNAI	PARTICIPATED
27	III BCS(CS)	August 21 2024	S. HARINI	WORKSHOP	SRM VADAPALANI,CHENNAI	PARTICIPATED
28	III BCS(CS)	August 21 2024	V. KIRUBA	WORKSHOP	SRM VADAPALANI,CHENNAI	PARTICIPATED
29	II BSC(CS)	August 22 2024	S. SATHYA PRIYA	ATHLETES	GURUNANAK COLLEGE,CHENNAI	PARTICIPATED
30	III BCS(CS)	September 02 & 03 2024	V.B. HARINI	PAPER PRESENTATION	Dr. MGR EDUCATIONAL & RESEARCH INSTITUTE,CHENNAI	PARTICIPATED
31	III BCS(CS)	September 02 & 03 2024	N. KEERTHIKA	PAPER PRESENTATION	Dr. MGR EDUCATIONAL & RESEARCH	PARTICIPATED

					INSTITUTE,CHENNAI	
32	III BCS(CS)	September 02 & 03 2024	S.S. NANDHINI	A ZONE BADMINTON(SINGLES)	SIVET COLLEGE,CHENNAI	PARTICIPATED
33	II BSC(CS)	September 10 2024	S. SANTHIYA	WORKSHOP	JIT, CHENNAI	PARTICIPATED
34	II BSC(CS)	September 10 2024	D. DHAKSHINI	WORKSHOP	JIT, CHENNAI	PARTICIPATED
35	II BSC(CS)	September 10 2024	M. PONMALAR	WORKSHOP	JIT, CHENNAI	PARTICIPATED
36	III BCS(CS)	September 18 2024	E. SAHITHIYA VARSHINI	ESSAY WRITING	ASAN MEMORIAL COLLEGE OF ARTS & SCIENCE	1ST PRIZE
37	II BSC(CS)	September 18 2024	D. DHAKSHINI	SPEECH	ASAN MEMORIAL COLLEGE,VELACHERY	2ND PRIZE
38	III BCS(CS)	September 18 2024	A. MONISHA	RANGOLI	KAMATCHI AMMAN TEMPLE	PARTICIPATED
39	III BCS(CS)	September 18 2024	V. VISHVAROHINI	RANGOLI	KAMATCHI AMMAN TEMPLE	PARTICIPATED
40	III BCS(CS)	September 18 2024	N. MYTHILI	RANGOLI	KAMATCHI AMMAN TEMPLE	PARTICIPATED
41	III BCS(CS)	September 18 2024	M. SRIVANI	RANGOLI	KAMATCHI AMMAN TEMPLE	PARTICIPATED
42	III BCS(CS)	September 18 2024	N. LAVANYA	RANGOLI	KAMATCHI AMMAN TEMPLE	PARTICIPATED
43	III BCS(CS)	September 18 2024	K. AARTHI	RANGOLI	KAMATCHI AMMAN TEMPLE	PARTICIPATED
44	III BCS(CS)	September 18 2024	S. LITHIKA	RANGOLI	KAMATCHI AMMAN TEMPLE	PARTICIPATED

45	IBSC(CS)	September 18 2024	K. AKILA	RANGOLI	KAMATCHI AMMAN TEMPLE	PARTICIPATED
46	IBSC(CS)	September 18 2024	U. HEMALAKSHMI	RANGOLI	KAMATCHI AMMAN TEMPLE	PARTICIPATED
47	IBSC(CS)	September 18 2024	D. KOMALEESHWARI	RANGOLI	KAMATCHI AMMAN TEMPLE	PARTICIPATED
48	IBSC(CS)	September 18 2024	G. DEVADHARSHINI	RANGOLI	KAMATCHI AMMAN TEMPLE	PARTICIPATED
49	II BSC(CS)	September 18 2024	P. DEVI	CM TROPHY 100m RUNNING	SDAT STADIUM,KANCHIPURAM	PARTICIPATED
50	II BSC(CS)	September 18 2024	J. PAVITHRA	CM TROPHY 100m RUNNING	SDAT STADIUM,KANCHIPURAM	PARTICIPATED
51	II BSC(CS)	September 18 2024	L. KAVIYASRI	CM TROPHY 100m & 200m RUNNING	SDAT STADIUM,KANCHIPURAM	PARTICIPATED
52	II BSC(CS)	September 18 2024	A. POOJA	CM TROPHY 100m & 200m RUNNING	SDAT STADIUM,KANCHIPURAM	PARTICIPATED
53	II BSC(CS)	September 18 2024	S. SATHYA PRIYA	CM TROPHY-100m HURDLES, 200m RUNNING	SDAT STADIUM,KANCHIPURAM	PARTICIPATED
54	III BCS(CS)	September 19 2024	S.S. NANDHINI	CM TROPHY BADMINTON(SINGLES)	SDAT STADIUM,KANCHIPURAM	PARTICIPATED
55	III BCS(CS)	September 19 2024	J. HAJIRA	CM TROPHY BADMINTON(SINGLES)	SDAT STADIUM,KANCHIPURAM	PARTICIPATED
56	II BSC(CS)	September 19 2024	G. NISHANTHI	BASKETBALL	SDAT STADIUM,KANCHIPURAM	PARTICIPATED
57	II BSC(CS)	September 19 2024	S. SATHYA PRIYA	BASKETBALL	SDAT STADIUM,KANCHIPURAM	PARTICIPATED

58	IBSC(CS)	September 19 2024	A. DHARSHINI	CM TROPHY BADMINTON(SINGLES)	SDAT STADIUM,KANCHIPURAM	PARTICIPATED
59	IBSC(CS)	September 19 2024	S. KOMATHI	CM TROPHY-BADMINTON	SDAT STADIUM,KANCHIPURAM	PARTICIPATED
60	III BCS(CS)	September 26 2024	J. HAJIRA	GENERATIVE AI ON AWS-WORKSHOP	CRESENT INSTITUTE OF TECHNOLOGY,CHENNAI	PARTICIPATED
61	III BCS(CS)	September 26 2024	A. MONISHA	GENERATIVE AI ON AWS-WORKSHOP	CRESENT INSTITUTE OF TECHNOLOGY,CHENNAI	PARTICIPATED
62	III BCS(CS)	September 26 2024	V. VISHVAROHINI	GENERATIVE AI ON AWS-WORKSHOP	CRESENT INSTITUTE OF TECHNOLOGY,CHENNAI	PARTICIPATED
63	III BCS(CS)	September 26 2024	T. RAJESHWARI	GENERATIVE AI ON AWS-WORKSHOP	CRESENT INSTITUTE OF TECHNOLOGY,CHENNAI	PARTICIPATED
64	III BCS(CS)	September 26 2024	E. SAHITHIYA VARSHINI	GENERATIVE AI ON AWS-WORKSHOP	CRESENT INSTITUTE OF TECHNOLOGY,CHENNAI	PARTICIPATED
65	III BCS(CS)	September 26 2024	S. LITHIKA	GENERATIVE AI ON AWS-WORKSHOP	CRESENT INSTITUTE OF TECHNOLOGY,CHENNAI	PARTICIPATED
66	III BCS(CS)	September 26 2024	M. TAMILARASI	GENERATIVE AI ON AWS-WORKSHOP	CRESENT INSTITUTE OF TECHNOLOGY,CHENNAI	PARTICIPATED
67	III BCS(CS)	September 26 2024	M. RESHMA	GENERATIVE AI ON AWS-WORKSHOP	CRESENT INSTITUTE OF TECHNOLOGY,CHENNAI	PARTICIPATED
68	III BCS(CS)	September 26 2024	R. SANGEETHA	GENERATIVE AI ON AWS-WORKSHOP	CRESENT INSTITUTE OF TECHNOLOGY,CHENNAI	PARTICIPATED

69	III BCS(CS)	September 26 2024	N. SWATHI	GENERATIVE AI ON AWS-WORKSHOP	CRESENT INSTITUTE OF TECHNOLOGY,CHENNAI	PARTICIPATED
70	III BCS(CS)	September 26 2024	M. MOUNIKA	GENERATIVE AI ON AWS-WORKSHOP	CRESENT INSTITUTE OF TECHNOLOGY,CHENNAI	PARTICIPATED
71	III BCS(CS)	September 26 2024	G. SUBIKSHA	GENERATIVE AI ON AWS-WORKSHOP	CRESENT INSTITUTE OF TECHNOLOGY,CHENNAI	PARTICIPATED
72	III BCS(CS)	September 26 2024	R. VASUKI	GENERATIVE AI ON AWS-WORKSHOP	CRESENT INSTITUTE OF TECHNOLOGY,CHENNAI	PARTICIPATED
73	III BCS(CS)	September 26 2024	M. SOUJANYA	GENERATIVE AI ON AWS-WORKSHOP	CRESENT INSTITUTE OF TECHNOLOGY,CHENNAI	PARTICIPATED
74	III BCS(CS)	September 26 2024	A. BARAKATH	GENERATIVE AI ON AWS-WORKSHOP	CRESENT INSTITUTE OF TECHNOLOGY,CHENNAI	PARTICIPATED
75	III BCS(CS)	September 26 2024	K. KUSHMA	GENERATIVE AI ON AWS-WORKSHOP	CRESENT INSTITUTE OF TECHNOLOGY,CHENNAI	PARTICIPATED
76	III BCS(CS)	September 26 2024	S. KAVIYA	GENERATIVE AI ON AWS-WORKSHOP	CRESENT INSTITUTE OF TECHNOLOGY,CHENNAI	PARTICIPATED
76	III BCS(CS)	September 26 2024	M. SRIVANI	GENERATIVE AI ON AWS-WORKSHOP	CRESENT INSTITUTE OF TECHNOLOGY,CHENNAI	PARTICIPATED
77	III BCS(CS)	November 10 2024	K. ROGINI	PHOTOGRAPHY	CRESENT INSTITUTE OF TECHNOLOGY,CHENNAI	PARTICIPATED
78	II BSC(CS)	January 4 2025	D. DHAKSHINI	SHORT STORY WRITING	DG VAISHNAVA	4TH PRIZE
79	II BSC(CS)	January 4 2025	D. DHAKSHINI	DRAMA	DG VAISHNAVA	PARTICIPATED

80	IBSC(CS)	January 5 2025	M.SOWMIYA	ESSAY WRITING	DG VAISHNAVA	1ST PRIZE
81	II BSC(CS)	January 5 2025	D. DHAKSHINI	SPEECH	DG VAISHNAVA	PARTICIPATED
82	IIBSC(CS)	January 22 2025	D. DHAKSHINI	SPEECH	KA.MU.SU. HIGHER SECONDARY SCHOOL	PARTICIPATED
83	IBSC(CS)	January 22 2025	M.SOWMIYA	ESSAY WRITING	KA.MU.SU. HIGHER SECONDARY SCHOOL	PARTICIPATED
84	II BSC(CS)	MARCH 32025	D. DHAKSHINI	SPEECH	M.G.R ARTS AND SCIENCE COLLEGE	1ST PRIZE

NPTEL COURSE

S.no	*Class*	*Date Of Examination*	*Student name*	*Course*	*Awarded / participated*
1	*III BSC (CS)*	*22.09.2024*	*V. POOJA*	*NPTEL-INTRODUCTION TO ML*	*Certified 57%*
2			*K. ROGINI*		*Certified 55%*
3			*K. VINODHA*		*Certified 72%(ELITE)*
4			*V. MUTHULAKSHMI*		*Certified 55%*
5			*V. NISHA*		*Certified 57%*
6			*V. KIRUBA*		*Certified 70%(ELITE)*
7	*III BSC (CS)*	*02.11.2024*	*J. HAJIRA*	*NPTEL-JOY OF COMPUTING USING PYTHON*	*Participated*
8			*N. PAVITHRA*		*Certified 64%%*
9			*D. SWATHI*		*Certified 60%*
10			*S. LITHIKA*		*Participated*
11			*S. HARINI*		*Participated*
12			*E. SAHITHIYA VARSHINI*		*Certified 58%*
13	*III BSC (CS)*	*03.11.2024*	*K. AARTHI*	*NPTEL-PROBLEM SOLVING THROUGH PROGRAMMING IN C*	*Participated*
14			*N. LAVANYA*		*Participated*
15	*III BSC (CS)*	*11.11.2024*	*M. MOUNIKA*	*NPTEL-PROGRAMMING IN JAVA*	*Certified 57 %*
16			*R. SANGEETHA*		*Participated*
17			*M. RESHMA*		*Participated*
18	*II BSC (CS)*	*02.11.2024*	*S.J.AAFRIN PARVEEN*	*NPTEL-JOY OF COMPUTING USING PYTHON*	*Certified*
19			*K MOHAMMED ASHIKA*		*Certified*
20			*V.NANDHINI*		*Certified*
21			*M.PONMALAR*		*Certified*
			R.VARSHINI		*Certified*

22					
	II BSC (CS)	*23.03.2025*	*K MOHAMMED ASHIKA* *V.NANDHINI* *G.DEEPIKA SRI* *P.HEMASRI* *L.MOANASAKTHI* *S.SANGEETHA* *U.K.SUKANYA* *G.JAYASRI* *V.DHANALAKSHMI* *D.DIVYASRI* *S.POOJA* *K.S.ULL* *AHBATH BHANU* *A.ASHILA*	*SOFT SKIL DEVELOPMENT*	*Participated* *Participated* *Participated* *Participated* *Participated* *Participated* *Participated* *Participated* *Participated* *Participated* *Participated* *Participated* *Participated*

Our students J.Harini , D.komaleeswari of first year , D. Dhakshini ,A.Nithisri , Mohana S, Pooja. S, SathyaPriyaS,Gopika V of second year N.Pavithra, D.Swathi of third year attended Special NSS camp from 24.03.2025 to 29.03.2025

Faculty

Ms. R.Ramya is the EVS Co ordinator and ABC Id Nodal Officer, UNOM Online Entry Coordinator of our college.

And she received a certificate of excellence in research (Young) awarded by the Society for Intelligent Systems.

Dr.C.Sudha is the coordinator of the NaanMudhalvan of II year for Fundamentals of Web Development.

S.NO	PROGRAMME	DATE	PLACE
1	FDP (FUNDAMENTALS OF WEB DEVELOPMENT)	FROM 20.01.2025 TO 25.01.2025	QUEEN MARRY'S COLLEGE, CHENNAI
2	INTERNATIONAL CONFERENCE ON ICMMCS	FROM 10.03.2025 TO 11.03.2025	BANGKOK, THAILAND
3	HYBRID FDP ON INTEGRATING AI AND ML FOR NEXT-GENERATION ELECTRICAL ENGINEERING SOLUTIONS	FROM 24.02.2025 TO 01.03.2025	SRM INSTITUTE OF SCIENCE AND TECHNOLOGY, VADAPZHANI, CHENNAI
4	PAMPHLETS FOR COLLEGE ADMISSION	Academic Year (2025 - 2026)	-
5	FUNDAMENTALS OF WEB DEVELOPMENT FOR II YEAR	COORDINATOR	-

Ms. A.Yazhini is the coordinator of the college website. She maintained the communication with the alumnae community through college website.

She attended the FDP programme on Oracle Cloud Architecture at SIVET College, Tambaram, Chennai on 22.01.2024, 23.01.2024, 24.01.2024, 29.01.2024 & 30.01.2024.

SPORTS

Our students participated in many sports events such as Carrom, Chess and Shuttle, throw ball which was conducted in our College.

Annual Sports meet

S.NO	CLASS	STUDENT NAME	EVENT NAME	AWARD DETAILS
1.	II BSC(CS)	S. SANTHIYA	Badminton(Doubles)	WINNER
2.	II BSC(CS)	K. MOHAMMED ASHIKA		
3.	III BSC(CS)	T. RAJESWARI	Carrom	THIRD PLACE
4.	II BSC(CS)	K. MOHAMMED ASHIKA	Badminton(Singles)	WINNER
5.	III BSC(CS)	S.B. FAMITHA	Throwball	WINNER
6.	III BSC(CS)	M.GOPIIKA		
7.	II BSC(CS)	G. NISHANTHI	Throwball	RUNNER (2ND PLACE)

PROFICIENCY PRIZE WINNERS

CLASS	I PRIZE	II PRIZE
I BSC(CS)	N.JANANI	R.BAKIYALAKSHMI
II BSC(CS)	K.MOHAMMED ASHIKA	D.DHAKSHINI
III BSC(CS)	D.SWATHI	K.VINODHA