SYED AMMAL ENGINEERING COLLEGE
(An Autonomous Institution)
Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai
Accredited with 'A+' Grade by NAAC
NBA Accredited UG Courses : CSE & MECH | Anna University Approved Research Centres : ECE, EEE, CSE & MECH
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Department of Computer Science and Engineering

The Department of Computer Science and Engineering was established in the year 1998. The department offers 4 years UG programme in B.E Computer Science and Engineering and 2 years PG programme in M.E Computer Science and Engineering. It has sophisticated infrastructure, excellent Machines, Computer labs, and highly qualified, motivated and experienced faculty members to enhance the student's knowledge in their respective field.

Department Vision and Mission:

VISION

Emerge as Centre of excellence in Computer Science and Engineering through quality education, research and innovation.

MISSION

- To provide quality engineering education to the students through state-of-art facilities in Computer Science and Engineering.
- To enrich students knowledge towards research, entrepreneur skill and employability.
- To inculcate value-based, socially committed professionalism to the cause of overall development of students and society.
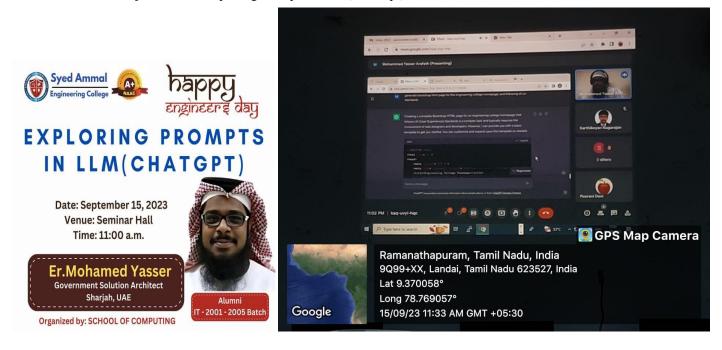
Introduction:

Our departmental newsletter "News Letter of CSE ' 2023 - 24" facilitates our students and faculty members to publish their achievements and efforts. It provides a motivation to the juniors and classmates to "see and follow" the steps on the success path taken by their seniors. This also gives a reason to be proud of their classmates, seniors and faculty members.

"News Letter of CSE' 2023- 24" reflects the success stories of our students and the faculty members. It is circulated to all students and faculty members containing information including placements, sport events, paper presentations, conferences etc.

Department Activities:

School Of Computing   Organized the engineer's day ProgramSeptember 15,2023 Our Alumni Er.MohamedYasser Government Solution Architect Sharjah,UAE To Exploring Prompts inLLM(Chat Gpt).

SAIIC Standardized A section 8 Company –Supporting In Terms Of Free Workspace,Internet And Electricity For The Startup Ideas From Faculty,Students And The Public.

Dr.N.Karthikeyan professor and head ,Department of CSE Supervisor Of Mr.M.Mohamed Sithik,Assistant professor,Mohamed Sathak Engineering College.

K.Nasrath Rihana iv year cse department For getting job offer letter from Kaar technologies off campus Of PSNA college.

Three Of our student newly Started the StartUp Trices From Syed Ammal Innovation And Incubation Council.First Women Start Up Of Our Incubation Centre Onboard Healbee By Deepika And Cithi Farhana.

SAIIC Company Qoresys And HealBee Participating In Startup Exhibition Organized By Arupadai Veedu Medical College in Pondicherry. SAIIC Participate The Government StartUp thiruvizha 19 Aug 2023 to 20 Aug 2023,Stall No 211 at Codissia ,Coimbatore.`

Onboard Destratum Solution At SAIIC 14 July 2023.Three Students placed on that Company

Syed Ammal Innovation And Incubation Council Participation Start-up Exhibition, Organized by Arupadai Veedu Medical College at Kamarajar Arangam, Pondicherry..
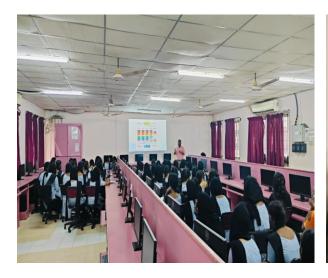
Syed Ammal Innovation And Incubation Council is Participating Startup TN Tirunelveli Regional Hub is organizing an engaging "Coffee with Collector" event for startups, Entrepreneur and Startup Ecosystem stakeholder of Ramanathapuram District to foster a vibrant Startup and innovation ecosystem in the region. District Collector "Thiru.B.Vishnu Chandran", I.A.S will be the chief guest of the interactive session and provide valuable insights to the participants.
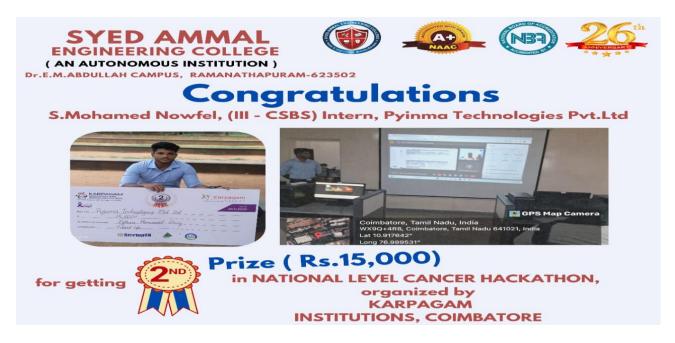
 National Academy Matriculation School Students visited SAIIC, and the startup founders of our college explained their products and conducted the session about IOT.

Heartly Congratulation to Mr.S.Mohammed Nowfel of (III-Computer Science and Bussiness System) participate and getting 2nd prize in National Level Cancer Hackathon organized by "KARPAGAM Institutions", Coimbatore.

Memorandum of Understanding signing ceremony between Syed Ammal Innovation and Incubation Council (A Section 8 Company) and Anna Incubator (A Section 8 Company)

Department of School of Computing organizing online session on skills required to excel in AI&DS careers conducted by "Mohammad Arshad Ahmad" Principal Data Scientist, Decoding Data Science, Dubai

Department of School of Computing organized online session on "Gadget Array Pomp" - GAP-2023Guest of Honour by Dr.N.Karthikeyan M.E.,Ph.D., Prof. Head in Artificial Intelligence & Data Science" in Syed Ammal Engineering College in 30.10.2023

Paper Presentation/ Workshop/ Seminar and Symposium attended by the Students:

Sl.No	Name of the Student	Year and Department	Programme	Date	Venue
1	S.Pooja Padmini	II/AI&DS	" Yuva utsav " Nehru Yuvakendra Sangathan 2023	07-07-2023	Syed Ammal Arts And Science College Ramanathapuram
2	M.Bhava Keerthana	II/AI&DS	" Yuva utsav " Nehru Yuvakendra Sangathan 2023	07-07-2023	Syed Ammal Arts And Science College Ramanathapur

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3	A.Shobika	II/AI&DS	" Yuva utsav " Nehru Yuvakendra Sangathan 2023	07-07-2023	Syed Ammal Arts And Science College Ramanathapuram
4	A.Shobika	II/AI&DS	"Kamarajar 121 th birthday celebration"	10-07-2023	Nadar Saraswathi Engineering College, Theni

Faculty Activities:

Number of Collaborative activities for research, Faculty exchange during the year

Sl.No	Name of the faculty	Designation and Department	FDP/Workshops/Webinars Attended	Duration	Venue
1	Mrs .B. Nithya Kalyani	AP/CSE	Outcome based Education An Awareness programme on NAAC&NBA	s	Syed Ammal Engineering College,Ramanathapuram
2	Mrs.S.MugeshBala	AP/CSE	Outcome based Education An Awareness programme on NAAC&NBA	31 AUG 2023	Syed Ammal Engineering College,Ramanathapuram
3.	Mrs.M. Jeyashree	AP/CSE	Online workshop on Empowering Communication AI enabled Conversation for future	22 JUNE2023	Nadimpalli Satyanarayana Raju Institute Of Technology,Andhrapradesh
			National level fdp on Emerging Trends And Challenges in commerce &Management Education	19 SEP TO 26 SEP 2023	Hindustan College Of Arts And Science,Coimbatore
			Building Advanced Data Analytics Application with cloud	11 SEP TO 15 SEP 2023	Nex Gen Employability Program
			Outcome based Education An Awareness programme on NAAC&NBA	31 AUG 2023	Syed Ammal Engineering College,Ramanathapuram
			Cyber security	25 SEP TO 14 OCT 2023	Chaitanya Bharathi Institute Of Technology
4	Mrs.K.Meenaloshini	AP/CSE	Online workshop on Empowering Communication AI enabled Conversation for future	22 JUNE2023	Nadimpalli Satyanarayana Raju Institute Of Technology,Andhrapradesh
			National level fdp on Emerging Trends And Challenges in commerce &Management Education	19 SEP TO 26 SEP 2023	Hindustan College Of Arts And Science,Coimbatore
			Building Advanced Data Analytics Application with cloud	11 SEP TO 15 SEP 2023	Nex Gen Employability Program
			Outcome based Education An Awareness programme on NAAC&NBA	31 AUG 2023	Syed Ammal Engineering College,Ramanathapuram
			Cyber security	25 SEP TO 14 OCT 2023	Chaitanya Bharathi Institute Of Technology
			One week virtual fdp on the topic of current trends in engineering	03 JUN TO 08 JUN 2023	Sree Shakthi Engineering College Coimbatore

			science and technology		
			Five days fdp on exploring computing new frontiers:IOT design,AI,Cloud,ML	21 AUG TO 25 AUG 2023	Sri Balaji college Of Engineering And Technology,Jaipur
5	Mrs.SowmiyaMuthukumar	AP/CSE	Online workshop on Empowering Communication AI enabled Conversation for future	22 JUNE2023	Nadimpalli Satyanarayana Raju Institute Of Technology,Andhrapradesh
			National level fdp on Emerging Trends And Challenges in commerce &Management Education	19 SEP TO 26 SEP 2023	Hindustan College Of Arts And Science,Coimbatore
			Building Advanced Data Analytics Application with cloud	11 SEP TO 15 SEP 2023	Nex Gen Employability Program
			Outcome based Education An Awareness programme on NAAC&NBA	31 AUG 2023	Syed Ammal Engineering College,Ramanathapuram
			Cyber security	25 SEP TO 14 OCT 2023	Chaitanya Bharathi Institute Of Technology
			One week virtual fdp on the topic of current trends in engineering science and technology	03 JUN TO 08 JUN 2023	Sree Shakthi Engineering College Coimbatore
			Five days fdp on exploring computing new frontiers:IOT design,AI,Cloud,ML	21 AUG TO 25 AUG 2023	Sri Balaji college Of Engineering And Technology,Jaipur
6	Mrs.M. Suganya	AP/CSE	Outcome based Education An Awareness programme on NAAC&NBA	31 AUG 2023	Syed Ammal Engineering College,Ramanathapuram
			Learning for NLP and Computer Vision	25.10.2023 to 31.10.2023	NIST Institute of science and Technology
			NLP, Computer Vision and Artificial Intelligence	04.12.2023 to 08.12.2023	Andra Pradesh State Skill Development Corporation.
			Generative Ai and ChatGPT	15.11.2023 to 04.12.2023	EXCELR
			Learning for NLP and Computer Vision	25.10.2023 to 31.10.2023	NIST Institute of science and Technology
			NLP, Computer Vision and Artificial Intelligence	04.12.2023 to 08.12.2023	Andra Pradesh State Skill Development Corporation.
			Generative Ai and ChatGPT	15.11.2023 to 04.12.2023	EXCELR

7	Mrs.P.Deepika	AP/CSE	Building Advanced Data Analytics Application with cloud	11 SEP TO 15 SEP 2023	Nex Gen Employability Program
			National level fdp on Emerging Trends And Challenges in commerce &Management Education	19 SEP TO 26 SEP 2023	Hindustan College Of Arts And Science,Coimbatore
			Webinar on Artificial Emotional Intelligence	30 SEP 2023	SRM college of Engineering and Technology,madurai
			Outcome based Education An Awareness programme on NAAC&NBA	31 AUG 2023	Syed Ammal Engineering College,Ramanathapuram
			Guest lecture On Introduction to Data Science	10 AUG2023	Chalapathi institute of technology,Guntur
			Online workshop on Empowering Communication AI enabled Conversation for future	22 JUNE2023	Nadimpalli Satyanarayana Raju Institute Of Technology,Andhrapradesh
			Cyber se4curity	25 SEP TO 14 OCT 2023	Chaitanya Bharathi Institute Of Technology
			National webinar on Role Of AI &ML in Chandrayan1to Chandrayan3	**21 oct 2023**	Vels institute Of Engineering And Technology,Chennai
			Challenges and Opportunity in Electric Vehicle	09.10.2023 to 14.10.2023	K.S.R College of Engineering Thiruchengode.
			Learning for NLP and Computer Vision	25.10.2023 to 31.10.2023	NIST Institute of Science and Technology
			AI based Edge and Fog Computing: A Future Direction	30.10.2023 to 03.11.2023	Sri Krishna College of Engineering and Technology – Coimbatore.
			Artificial Intelligence and Language Teaching	30.10.2023 to 04.11.2023	SRM Institute of Science and Technology
			Generative Ai and ChatGPT	15.11.2023 to 04.12.2023	EXCELR
			NLP, Computer Vision and Artificial Intelligence=	04.12.2023 to 08.12.2023	Andra Pradesh State Skill Development Corporation.

			ChatGPT and Prompt Engineering	18.12.2023 to 22.12.2023	Bharathi Vidhyapeeth College of Engineering- Mumbai collaborate with EXCELR
			Innovation and Incubation Research Challenges in India	25.12.2023 to 30.12.2023	Sree Sakthi Engineering College – Coimbatore.
			AI and Machine Learning	26.12.2023 to 30.12.2023	Insight AI-AIML Club
8	Ms.S.Cithi Farhana	AP/CSE	Building Advanced Data Analytics Application with cloud	11 Sep to 15 Sep 2023	Nex Gen Employability Program
			National level fdp on Emerging Trends And Challenges in commerce &Management Education	19 Sep to 26 Sep 2023	Hindustan College Of Arts And Science,Coimbatore
			Cyber security	25 Sep to 14 Oct 2023	Chaitanya Bharathi Institute Of Technology
			AI based Edge and Fog Computing: A Future Direction	30.10.2023 to 03.11.2023	Sri Krishna College of Engineering and Technology, Coimbatore.
			Generative Ai and ChatGPT	15.11.2023 to 04.12.2023	ExcelR
			NLP, Computer Vision and Artificial Intelligence	04.12.203 to 12.12.2023	ExcelR
			Online workshop on Empowering Communication AI enabled Conversation for future	18.12.2023 to 22.12.2023	NRI Institute of technology collaborate with ExcelR
			Cyber se4curity	26.12.2023 to 30.12.2023	ExcelR collaborate with GNITS
			Innovation and Incubation Research Challenges in India	25.12.2023 to 30.12.2023	Sree Sakthi Engineering, Coimbatore.
9	Mr.R.Gautham Praveen	AP/CSE	Cyber security	25 Sep to 14 Oct 2023	Chaitanya Bharathi Institute Of Technology
			Online workshop on Empowering Communication AI enabled Conversation for future	22 June2023	Nadimpalli Satyanarayana Raju Institute Of Technology,Andhrapradesh

			Outcome based Education An Awareness programme on NAAC&NBA	31 Aug 2023	Syed Ammal Engineering College,Ramanathapuram
			Cyber security	30.10.2023 to 03.11.2023	Naan Muthalvan
			Advanced Data Analytics Applications with Cloud	25.10.2023 to 31.10.2023	NextGen Employability Program
10	Mrs.D.Sathya	AP/CSE	Outcome based Education An Awareness programme on NAAC&NBA	31 Aug 2023	Syed Ammal Engineering College,Ramanathapuram
			Learning for NLP and Computer Vision	25.10.2023 to 31.10.2023	NIST Institute of science and Technology.
			Advanced Data Analytics Applications with Cloud	30.10.2023 to 03.11.2023	NextGen Employability Program
				04.12.2023 to 12.12.2023	EXCELR
			ChatGPT and Prompt Engineering	18.12.2023 to 22.12.2023	Bharathi Vidhyapeeth College of Engineering- Mumbai collaborate with EXCELR
			Innovation and Incubation Research Challenges in India	25.12.2023 to 30.12.2023	Sree Sakthi Engineering, Coimbatore.
			AI and Machine Learning	26.12.2023 to 30.12.2023	Insight AI-AIML Club and Departrment of information Technology

FDP/Workshops/Webinars Organized

S. No	Name of the Faculty	Designation and Department	FDP/Workshops/Webinars Organised	Duration	Venue
1	Dr. A.Kanmani	AP/CSE	Outcome based Education An Awareness programme on NAAC&NBA	31 Aug 2023	Syed Ammal Engineering College
2	Dr.Sithi Shameem Fathima	AP/CSE	Webinar on image processing	11 oct 2023	Fathima Micheael College of Engineering

NPTEL Course Completed

S.No	Faculty Name	Department	Course Name	Duration	Organizedby	Grade & Rank
1						