



**St. JOSEPH'S COLLEGE OF ENGINEERING**

*You Choose, We Do It*  
**(AN AUTONOMOUS INSTITUTION)**  
OMR, CHENNAI - 119



# DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

WELCOME TO THE NEW GEN OF CURRICULUM

## JANUARY NEWSLETTER 2025



**EDITORIAL** Mr. SENTHIL KUMAR D & Mr. SATHISHKUMAR R

**STUDENT EDITORIAL** Mr. VISHAL P K

**FOR ADMISSIONS VISIT:**

<https://stjosephs.ac.in>

<https://stjosephstechnology.ac.in>

**CONTACT** +91 99401 04881 / +91 99401 04882



***Editorial:***

*Mr. Senthil Kumar D, Mr. Sathishkumar R.*

***Student Editorial:***

*Mr. Vishal P K.*

***Vision Statement:***

*To become an outstanding department that provides state of the art professional resources and empowers our students to transform into impactful global leaders in the field of Artificial Intelligence and Data science.*

***Mission Statements:***

***Domain specific excellence***

*To equip our students with Engineering knowledge and domain specific skills to understand, analyze and develop AI based processes through cutting edge research and Innovations.*

***Domain specific solutions***

*To excel our students in Computational principles and Data Science and derive actionable foresight and hindsight to solve real world problems in engineering and business, with high professional standards.*

***Domain specific social impact***

*To promote sustained knowledge advancement in AI and Data Science and empower our students to solve complex societal challenges*

# Student Achievement

*Placed in AMAZON with CTC Rs 47 Lakh per Annum.*

*Our Third year Student Mr. Karunyan V T, has been placed in AMAZON, with CTC - Rs 47 Lakh per Annum.*

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**PLACEMENTS**

"Providing Elite opportunities with Top-Tier Salaries" BATCH **2022-26**

CTC  
**Rs 47 LAKH**  
PER ANNUM

**amazon** **KARUNYAN V T**  
DEPT. OF ADS

**St. JOSEPH'S** COLLEGE OF ENGINEERING  
**St. JOSEPH'S** INSTITUTE OF TECHNOLOGY  
AUTONOMOUS INSTITUTIONS, AFFILIATED TO ANNA UNIVERSITY

99401 04881  
9940104882  
www.stjosephs.ac.in  
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THE CHOICE OF  
DISCIPLINED  
TOPPERS

**HEARTY CONGRATULATIONS!!!**

# Student Achievement

## HACK-A-THON 2025 Winner

**Final Year Student, Ms. Snekha S** from the Department of Artificial Intelligence and Data Science has secured **First Place** with the **Cash Prize of INR 25,000** in the **HACK-A-THON 2025**, co-organized by **ICT Academy, Open Weaver and Confederation of Indian Industry (CII)**.

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**DEPARTMENT OF ARTIFICIAL INTELLIGENCE & DATA SCIENCE**

**HACK-A-THON 2025**  
FIRST PRIZE INR 25000

**Congratulations!**  
**SNEKHA S**  
BATCH : 2021 - 2025

Final Year student secured **First Prize** of **Rs.25000** in the Hackathon (**HACK-A-THON 2025**) co-organized by **ICT Academy, Open Weaver and CII**.

The award was presented by the Honourable IT Minister, **Dr. Palanivel Thiagarajan**

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*The Choice of Disciplined Toppers*

**HEARTY CONGRATULATIONS!!!**

# Online Workshop

## Two Days Online Workshop

The Department of Artificial Intelligence and Data Science, National Student Data Corps - SJCE has successfully organized Two days Online Workshop on Foundation of AI, ML, Data Science & NLP Basics and Deep Dive into Vectorization, Embeddings & LLM Architecture, in Collaboration with 21 Spheres. The content was delivered by Mr. Om Baval, CEO & Co-Founder @ 21 Spheres and Mr. Chirag Chawla, CTO @ 21 Spheres.

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NORTHEAST BIG DATA INNOVATION HUB | National Student Data Corps | ST. JOSEPH'S COLLEGE OF ENGINEERING

DEPARTMENT OF ARTIFICIAL INTELLIGENCE & DATA SCIENCE  
NATIONAL STUDENT DATA CORPS-SJCE

In Collaboration With **21 SPHERES**  
A WORLD WITHIN

**FREE!!!** → **2 DAYS WORKSHOP**

**DAY 1:**  
**26 JAN 2025**  
**ONLINE 9:00 TO 12:00 PM**  
**WORKSHOP**

**Om Baval,**  
CEO & Co-Founder @ 21 Spheres

**Chirag Chawla,**  
CTO @ 21 Spheres

**Day 1:**  
Foundations of AI, ML, Data Science & NLP Basics\*

\*All Participants Will receive E-Certificates  
Join Whatsapp community to receive updates

**REGISTER NOW!**

[https://linktr.ee/nstdc\\_sjce](https://linktr.ee/nstdc_sjce)

\*Registration Ends on 25/01/2025

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# Online Workshop



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**DEPARTMENT OF ARTIFICIAL INTELLIGENCE & DATA SCIENCE**

**NATIONAL STUDENT DATA CORPS-SJCE**

**In Collaboration With**



**FREE!!!**

**2 DAYS**

**WORKSHOP**

**DAY 2:**

**27 JAN 2025**

**HANDS ON**

**WORKSHOP**

**AT**

**ADS LAB**

**9:00 AM TO 12:00PM**

**Day 2:**

**Deep Dive into Vectorization,  
Embeddings & LLM Architecture\***

\*All Participants Will receive E-Certificates  
Join Whatsapp community to receive updates



**Om Baval,**  
CEO & Co-Founder @ 21 Spheres



**Chirag Chawla,**  
CTO @ 21 Spheres

**FACULTY ADVISOR:**

**Dr.L.Sherly Puspha Annabel**

**FACULTY CO-ORDINATOR:**

**Ms. Sathya. V**

**REGISTER  
NOW!**



<https://linktr.ee/nsdc.sjce>

**\*Registration Ends on 26/01/2025**



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# Staff Achievement

## ATAL FDP

1. *Dr. Ramya R, Associate Professor,*
2. *Mr. Durairaji V, Assistant Professor,*
3. *Mr. Senthil Kumar D, Assistant Professor,*
4. *Mr. Sathishkumar R, Assistant Professor,*
5. *Ms. Deepa D, Assistant Professor,*
6. *Ms. Sathya V, Assistant Professor and*
7. *Ms. Jayasri R, Assistant Professor,*

*from the Department of Artificial Intelligence and Data Science have successfully participated and completed AICTE Training and Learning (ATAL) Academy Faculty Development Program on “Industry 4.0 – Smart manufacturing and Sustainable Development”, at Sathyabama Institute of Science and Technology, Chennai.*



# Staff Achievement

## ATAL FDP

**Ms. Kaviarasi J, Assistant Professor, has successfully participated and completed AICTE Training and Learning (ATAL) Academy Faculty Development Program on “Fast-Track to AI Mastery: Building the Future with Accelerated Technologies” at SRM Institute of Science & Technology, Chennai.**



# Staff Achievement

## Workshop

**Mr. Durairaji V, Assistant Professor, from the Department of Artificial Intelligence and Data Science has successfully completed the Workshop on “Unleashing Innovation: The Generative AI Revolution”.**



SheKnowsAI



## CERTIFICATE

of Participation

This certificate is presented to

**DURAIRAJI V**

To mark successful completion of our workshop on UNLEASHING INNOVATION: THE GENERATIVE AI REVOLUTION hosted by industry leaders.

Date: 2024-12-23

Madhura DasGupta Sinha  
Founder & CEO, AspireForHer

# Staff Achievement

## Anna University - FDP

**Ms. Siva Shankari B, Assistant Professor, from the Department of Artificial Intelligence and Data Science has successfully participated and completed the Five Day Faculty Development Program on "AI – Powered Cybersecurity", at Anna University, Chennai.**



COLLEGE OF ENGINEERING, ANNA UNIVERSITY, CHENNAI  
Five-day Faculty Development Programme on AI - POWERED CYBERSECURITY  
6th - 10th January 2025

Sponsored by Information Security Education and Awareness (ISEA) Phase III

### CERTIFICATE

THIS CERTIFICATE IS PRESENTED TO

**Siva Shankari B**



ASSISTANT PROFESSOR, ST. JOSEPHS COLLEGE OF ENGINEERING

Participated & completed successfully the **Five-day Faculty Development Programme on "AI - POWERED CYBERSECURITY,"** held during 6th to 10th January 2025, jointly organized by Department of Computer Science and Engineering & Department of Information Science and Technology, Anna University, Chennai,

  
Co-Ordinator

  
HOD DCSE

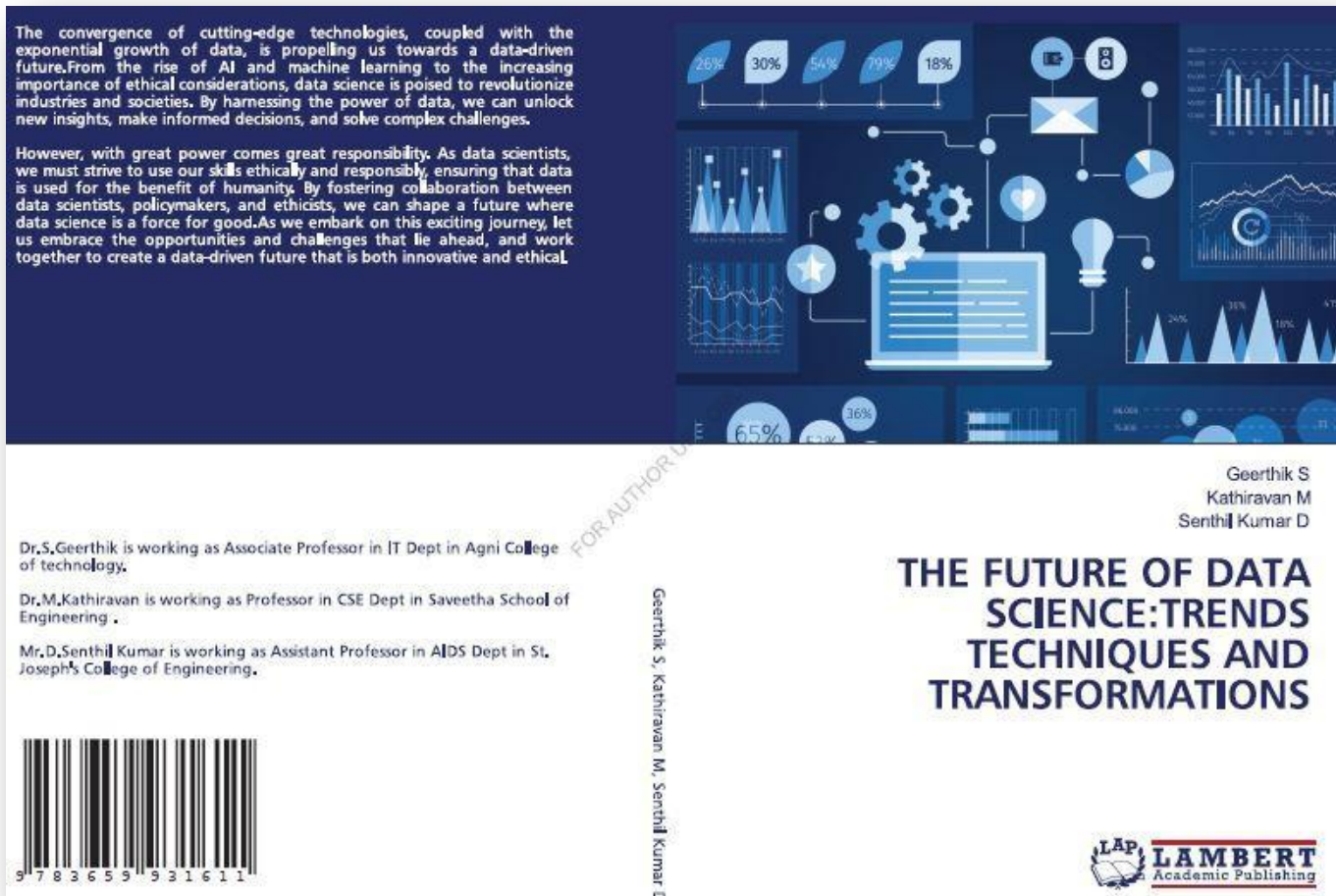
  
HOD DIST

# Staff Achievement

## Book Publication

**Mr. Senthil Kumar D, Assistant Professor, from the Department of Artificial Intelligence and Data Science has successfully published a book titled “The Future of Data Science: Trends Techniques and Transformation”.**

**ISBN: 978-3-659-93161-1**

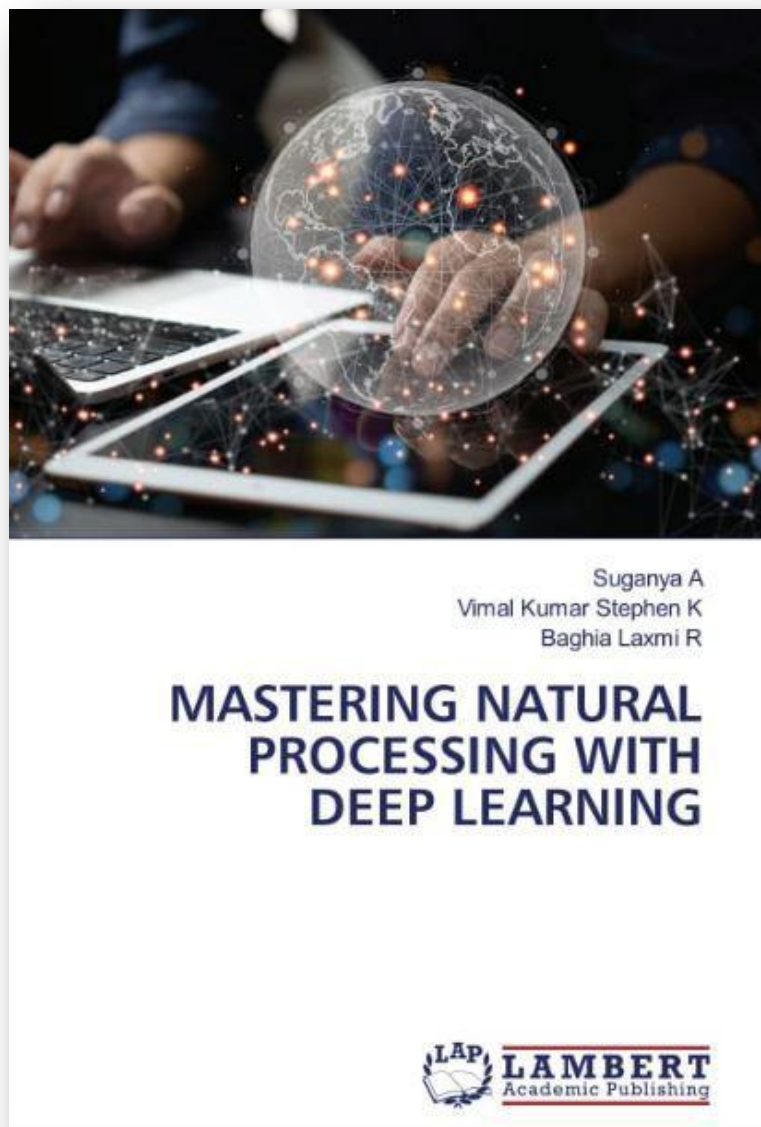


# *Staff Achievement*

## *Book Publication*

*Ms. Baghia Laxmi R, Assistant Professor, from the Department of Artificial Intelligence and Data Science has successfully published a book titled “Mastering Natural Processing with Deep Learning”.*

*ISBN: 978-620-8-42584-5*



# Placement Excellence – Batch 2021 - 2025 (As on 03/02/2024)



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## DEPARTMENT OF ARTIFICIAL INTELLIGENCE & DATA SCIENCE

*Congrats!*

**Students Placed in Various Companies**  
**Batch 2021 - 2025**



Santhosh Kannan S P



CTC : 9.5 LPA



Jenina Angelin D



CTC : 5 LPA



Gunaranjan K



CTC : 6 LPA



Sharmila L



CTC : 6 LPA



Kishore Harshan Kumar R



CTC : 10 LPA



Sanjiv S



CTC : 5 LPA



Jeevitha M



CTC : 5 LPA



Kawiya Sri S



CTC : 5 LPA



Varnikaa D T



CTC : 6 LPA



Dhanush Kumar R



CTC : 4.3 LPA



Harshini A S



CTC : 5 LPA



Snekhya S



CTC : 5 LPA



Atchaya S



CTC : 6.5 LPA



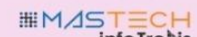
Nivethitha C U



CTC : 6.5 LPA



Kasey Ann Britto



CTC : 6.5 LPA



Best wishes



Sri Sathvig K



CTC : 3.6 LPA



Aswin V



CTC : 3.6 LPA



Priyanka Bharathi L N



CTC : 3.6 LPA



CONGRATS!!



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*Placement Excellence – Batch 2022 - 2026 (As on 03/02/2024)*



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**DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND  
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*Congratulations*  
to

**Our Student Placed in**

**amazon**

**CTC : 47 LPA**

**Karunyan V T**

**Batch : 2022 - 2026**



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# Academic Excellence



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## DEPARTMENT OF ARTIFICIAL INTELLIGENCE & DATA SCIENCE

### CONGRATULATIONS

#### Academic Toppers (8.5 CGPA & Above Upto VII Semester) Batch 2021-25



9.57

**SANJANA M**  
312321201045



9.36

**JENINA ANGELIN D**  
312321201023



9.32

**ATCHAYA S**  
312321201009



9.26

**SNEKHA S**  
312321201055



9.18

**JEEVITHA M**  
312321201022



9.01

**KISHORE HARSHAN KUMAR R**  
312321201029



9.01

**SHARMILA L**  
312321201052



8.97

**DHANUSHKUMAR R**  
312321201012



8.89

**DIVIYA SRI S**  
312321201014



8.86

**KASEY ANN BRITTO**  
312321201027



8.81

**HARSHINI A S**  
312321201019



8.74

**HARISUDHAN S**  
312321201018



8.73

**THENMOZHI N**  
312321201059



8.60

**SANTHOSH KANNAN S P**  
312321201048



8.60

**VARNIKAA D T**  
312321201060



8.56

**SAMYUKTHA C S**  
312321201044



8.53

**RENUGA P**  
312321201043



8.53

**PRIYAM VADHANA P**  
312321201038



8.53

**SANJIV S**  
312321201047



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## DEPARTMENT OF ARTIFICIAL INTELLIGENCE & DATA SCIENCE

**Toppers Secured 8.5 CGPA & Above (upto V Sem)**

**Batch 2022 - 2026**

 Hamsa Vardhini M 312322201052 9.44	 Sree Gayathri S 312322201162 9.42	 Shrei Nithi RJ 312322201154 9.31	 Dharunika B 312322201037 9.15	 Devadharshini K 312322201138 9.12	 Samyuktha V 312322201138 9.12	 Yogashini L K 312322201192 9.12	 Angel Catherine M 312322201019 9.05
 Dhaksin S 312322201035 9.05	 Kripaasree S 312322201088 9.05	 Claria Pery P 312322201028 9.03	 Sankari K 312322201140 9.03	 Parsheela N G 312322201117 9.02	 Malavika S P 312322201095 9.01	 Divilin Sweety D S 312322201139 9.00	 Sowmia V 312322201161 9.00
 Nandhini D 312322201110 8.97	 Harshini M 312322201056 8.96	 Jeeva Bharathy S 312322201068 8.95	 Akshaya Shree J V 312322201015 8.92	 Deborah Roopavathi S 312322201030 8.89	 Deepika M 312322201031 8.89	 Abinaya K M 312322201009 8.86	 Bhavana S 312322201027 8.86
 Rishika P 312322201131 8.86	 Kaniga M 312322201078 8.85	 Shakthinee S 312322201148 8.82	 Maria Lijoevin J 312322201096 8.81	 Sharon Ebziba S 312322201150 8.8	 Shruthi Merine S 312322201155 8.8	 Nithyasri S K 312322201115 8.79	 Vanira Irene A 312322201180 8.79
 Velvizhi S 312322201182 8.78	 Prithvi A L 312322201122 8.77	 Pugazendhi S 312322201124 8.77	 Surendhan A 312322201169 8.76	 Claris Tasha J X 312322201029 8.74	 Karunyan V T 312322201079 8.73	 Kaviya V 312322201082 8.72	 Sathvika K P 312322201146 8.72
 Elakkiya B 312322201041 8.7	 Lekha P 312322201092 8.7	 Shirlyn Janet Albert SahayaSelvam 312322201151 8.7	 Janani M 312322201065 8.68	 Rajashree N 312322201126 8.64	 Veerasangavi P 312322201181 8.63	 Amitesh M 312322201017 8.6	 Indhuja A 312322201062 8.6
 Tamilvanan T 312322201172 8.6	 Giftlin C 312322201045 8.59	 Shruti S 312322201156 8.57	 Mohammed P 312322201100 8.56	 Sathish G 312322201144 8.55	 Dhivya Shree L 312322201038 8.54	 Divit P 312322201040 8.54	 Jeliz Feeba D 312322201069 8.54
 Priyadarshan B 312322201123 8.52	 Sathiyapriya S 312322201145 8.52	 Aaron Abraham Lincoln P 312322201003 8.5	 Monisha R 312322201107 8.5				



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**Toppers Secured 8.5 CGPA & Above (upto III sem)**

**Batch : 2023 - 2027**



MINNAL KODI G  
312323240198  
9.56



ANCY S K SITHANY  
312323243011  
9.45



NANDHIKA A  
312323201106  
9.34



INDUJA A  
312323243054  
9.33



KESHAV SRINIVAS M  
312323201078  
9.26



NITHYASRI S K  
312323201113  
9.22



ANCY ANTONY A L  
312323243010  
9.12



DHARSINI R  
312323243032  
9.12



JOHFEN J  
312323243068  
9.11



JOVITA S  
312323201073  
9.03



DINESH BABU H  
312323243037  
8.99



RESHMA S  
312323243133  
8.95



DURKESH P  
312323243042  
8.93



AJAY RAMASAMY J  
312323243007  
8.92



SHAHANA M S  
312323243153  
8.92



LIMRA FATHIMA A  
312323243086  
8.9



RENISH SOUNDHRA S  
312323243130  
8.89



DEEBA DHARSHINI M  
312323243025  
8.85



RESHMA P  
312323243132  
8.85



SHALUMA N T  
312323243155  
8.85



DIVYA N C  
312323243039  
8.84



JEEVARAJ S  
312323243062  
8.82



LAKSHMANAN S  
312323201084  
8.82



SHANMUGAPPRIYA M  
312323243157  
8.82



MITHRA R M  
312323201099  
8.79



MONIKA B  
312323201102  
8.79



DEVADHARSHINI G  
312323243028  
8.78



MAHASHREE U  
312323201092  
8.77



YUVAN SHANKAR G  
312323243191  
8.75



JOSE ANIFER B  
312323201071  
8.74



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**Batch : 2023 - 2027**



**SRILAKSHMI K**  
312323243168  
8.74



**DHARANI S**  
312323243031  
8.73



**HARIVASAN S**  
312323243049  
8.73



**SAMYUKTHA V**  
312323243143  
8.73



**AMALROJA F**  
312323243009  
8.71



**ASWINI P**  
312323243017  
8.68



**REYA JOSEPHINE H**  
312323243134  
8.66



**VISHWA R**  
312323243186  
8.66



**JOLIYA D**  
312323201069  
8.64



**NAVEENYA S H**  
312323201110  
8.62



**SARANYA P**  
312323243148  
8.62



**ABINASH E**  
312323243002  
8.6



**SHARON HANNA A**  
312323243159  
8.6



**ARVINDAN S**  
312323243014  
8.59



**ERIC JEEVAN A**  
312323243043  
8.59



**JOEL PAUL SWEETON A**  
312323201067  
8.59



**HARINIVATHA S**  
312323243048  
8.58



**HARSHINI S**  
312323243051  
8.58



**BHAVADARSHINI R G**  
312323243021  
8.53



**MANUSHREE S S**  
312323201095  
8.52



**MONISH K J**  
312323201103  
8.52



**DHIVYABHARATH P**  
312323243036  
8.51



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## *About Our College:*



- ✓ *St. Joseph's College of Engineering has maintained an unparalleled reputation for the past three decades, offering 11 undergraduate programs and 3 postgraduate programs.*
- ✓ *Our college has consistently been ranked by the National Institutional Ranking Framework (NIRF) since 2017, achieving a position in the 201-300 band in NIRF 2024.*
- ✓ *Our College is accredited with an A+ grade, securing a score of 3.46 on a scale of 4.00 from the National Assessment and Accreditation Council (NAAC) since 2019.*
- ✓ *Our institution has secured 2nd Rank in the Performers band of NSIIR 2023 (National Sustainability Impact Institutions Ranking) organized by NITI Aayog & ATAL Innovation Mission for our initiatives supporting the United Nations' Sustainable Development Goals.*
- ✓ *Our college won AICTE-ECI Chatra Vishwakarma Award as the Best Institute at the national level.*
- ✓ *In 2020, our college secured 1st position in the 'Utkrisht Sansthan Vishwakarma Award' by AICTE.*

- ✓ *We received AICTE-Lilavathy awards in 2021 and 2022: Winner in Women Security in 2022 and Runner-up in Hygiene and Sanitation in 2021, and Women Empowerment in 2022.*
- ✓ *Our college has been selected for the national-level 'Unnat Bharat Abhiyan Programme' by the Ministry of Human Resource Development (MHRD), Government of India, and for the 'Skill and Personality Development Programme Centre (SPDP) for SC/ST by AICTE.*
- ✓ *Received 'AA' rating based on performance in NPTEL Online Certification courses, an initiative of the Government of India.*
- ✓ *Recognized as the 'Best Exam Preparatory Centre' for conducting the Lingua Skill certification by Cambridge ESOL for the past eight years in India, we stand among the 25 best preparatory centers in South Asia.*
- ✓ *Received the Institutional Excellence Award 2024, from the Institute of Engineers (India).*
- ✓ *We have been awarded the "National Employability Award" annually since 2017 by Aspiring Minds and is recognized as India's Best Engineering Institute 2023 with a AAAA rating by Careers 360.*
- ✓ *Our students have secured a remarkable total of 1,541 ranks, including 57 Gold medals and 55 Silver medals. The college is in 1st place in terms of the highest number of Anna University ranks three times (2010, 2019, and 2021).*
- ✓ *The college is recognized as 'Institute Level Research Centre' by Anna University, enabling research scholars to pursue Ph.D. and MS by research.*
- ✓ *We have established a 'Centre for Excellence' in collaboration with Honeywell and Salesforce Technology to offer training programs in UI Path Robotic Process Automation and Salesforce Fundamentals Virtual Learning, respectively. We have developed a "Big Data Lab" with support from Cognizant Technology Solutions and have been conferred the title of "Trusted Academic Partner" by WIPRO.*
- ✓ *Our students have achieved recognition in national and international sports events, including the Commonwealth, Asian and Olympic Games.*