

**SKCET**

**Buzz**



**3<sup>rd</sup> - 9<sup>th</sup> JUNE 2023**



SRI KRISHNA  
INSTITUTIONS  
COIMBATORE

**SRI KRISHNA**

**COLLEGE OF ENGINEERING AND TECHNOLOGY**

(An Autonomous Institution)

Coimbatore - 641 008.



**National Institutional  
Ranking Framework 2023**

**Ranks**

**77**

**In the band of 1 - 100 Engineering Colleges**

**Editor-in-Chief**

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**Co-Editor**

**Dr.S.Venkata Lakshmi - AI & DS**

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**Mr.M.Diwakaran - IT,**

**Ms.N.Pooranam - CSE,**

**Mrs.S.Mary Fabiola - S&H**

*Let's  
Celebrate!*

**CONGRATULATIONS**

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# INSTITUTIONAL RANKING



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# SKCET | NIRF RANKING



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## SRI KRISHNA

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National Institutional  
Ranking Framework 2023

Ranks

# 77

In the band of 1 - 100 Engineering Colleges



**SKCET engraves its magnificent strides in NIRF Rankings 2023**

**SKCET has won the prominent 77<sup>th</sup> Rank in engineering category - 101 to 125 Band in Management category, 101 to 150 band in Overall Ranking in National Institutional Ranking Framework 2023 (NIRF).**

# SKCET | NIRF RANKING IN OVERALL CATEGORY



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Coimbatore - 641 008.



National Institutional  
Ranking Framework 2023

In the Band  
of

**101 - 150**

In Overall Category



# SKCET | NIRF RANKING IN MANAGEMENT CATEGORY



**SRI KRISHNA**  
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Coimbatore - 641 008.



National Institutional  
Ranking Framework 2023

In the Band of

**101 - 125**

In Management  
Category





# SKCET | NIRF RANKING IN INNOVATION CATEGORY



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## SRI KRISHNA

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Coimbatore - 641 008.



National Institutional  
Ranking Framework 2023

In the Band of

# 11 - 50

In Innovation Category



# SKCET | NIRF RANKING IN INNOVATION



Ministry of Education, Government of India has released NIRF (National Institutional Ranking Framework) ranking. NIRF ranks top engineering colleges across the country under various categories. SKCET has been ranked in the 11<sup>th</sup> to 50<sup>th</sup> band pan India in the NIRF Innovation category (ARIIA). SKCET is the only Self Financing Engineering College in Coimbatore to be listed in the 11<sup>th</sup> to 50<sup>th</sup> band.



## CELEBRATING THE SUCCESS STRIDES IN NIRF RANKING



**SKCET** has won the prominent **77th Rank** in **Engineering category** in **National Institutional Ranking Framework 2023 (NIRF)** and has top charted the list. It is a remarkable ascension for SKCET.

On a delightful note, **Principal Madam** along with the **Academic Leadership Team of SKCET** expressed her joy on this victory as this is a splendiferous outcome steered under the visionary leadership of our respected **Chairperson Madam**.

# SKCET | NPTEL RANKING



SRI KRISHNA  
INSTITUTIONS  
COIMBATORE

## SRI KRISHNA

COLLEGE OF ENGINEERING AND TECHNOLOGY

(An Autonomous Institution)

Coimbatore - 641 008.



January - April 2023

Ranks

★ ★ ★ ★ ★  
**23**

Among 4617 Institutions Pan India



**SKCET Swayam NPTEL** Local chapter has secured **23<sup>rd</sup> rank** pan India among 4617 Institutions in the **Jan-April 2023 exams**. SKCET is ranked **2<sup>nd</sup>** in Tamil Nadu level and **1<sup>st</sup>** in Coimbatore zone among the Engineering College category. Top 100 Swayam local chapters are ranked every semester and our Centre has been rated AA for its performance.

### Figures of Merit:

Present	: 2699
Elite	: 781
Silver	: 325
Gold	: 08
Toppers	: 48
Successfully Completed:	904



# STUDENTS CERTIFICATION



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# SOM | NPTEL CERTIFICATION

**Elite**  
**NPTEL Online Certification**  
 (Funded by the MoE, Govt. of India)

This certificate is awarded to  
**M M LEO**  
 for successfully completing the course

**Business Analytics for Management Decision**  
 with a consolidated score of **83 %**  
 Online Assignments | 22.66/25 | Proctored Exam | 60/75  
 Total number of candidates certified in this course: 556

Jan-Apr 2023  
 (12 week course)

Prof. Debjani Chakraborty  
 Coordinator, NPTEL  
 IIT Kharagpur

Indian Institute of Technology Kharagpur

swayam

Roll No: NPTEL23MG5454571304 To validate the certificate No. of credits recommended: 3 or 4

**Elite**  
**NPTEL Online Certification**  
 (Funded by the MoE, Govt. of India)

This certificate is awarded to  
**MADHAN KISHORE G**  
 for successfully completing the course

**Business Analytics for Management Decision**  
 with a consolidated score of **93 %**  
 Online Assignments | 21.31/25 | Proctored Exam | 72/75  
 Total number of candidates certified in this course: 556

Jan-Apr 2023  
 (12 week course)

Prof. Debjani Chakraborty  
 Coordinator, NPTEL  
 IIT Kharagpur

Indian Institute of Technology Kharagpur

swayam

Roll No: NPTEL23MG5455393309 To validate the certificate No. of credits recommended: 3 or 4

**Elite**  
**NPTEL Online Certification**  
 (Funded by the MoE, Govt. of India)

This certificate is awarded to  
**MOHAMMED THOUFIQ N**  
 for successfully completing the course

**Business Analytics for Management Decision**  
 with a consolidated score of **77 %**  
 Online Assignments | 21.91/25 | Proctored Exam | 55.5/75  
 Total number of candidates certified in this course: 556

Jan-Apr 2023  
 (12 week course)

Prof. Debjani Chakraborty  
 Coordinator, NPTEL  
 IIT Kharagpur

Indian Institute of Technology Kharagpur

swayam

Roll No: NPTEL23MG5455394521 To validate the certificate No. of credits recommended: 3 or 4

**Elite**  
**NPTEL Online Certification**  
 (Funded by the MoE, Govt. of India)

This certificate is awarded to  
**KAMALA KANNAN P**  
 for successfully completing the course

**Business Analytics for Management Decision**  
 with a consolidated score of **83 %**  
 Online Assignments | 18.66/25 | Proctored Exam | 64.5/75  
 Total number of candidates certified in this course: 556

Jan-Apr 2023  
 (12 week course)

Prof. Debjani Chakraborty  
 Coordinator, NPTEL  
 IIT Kharagpur

Indian Institute of Technology Kharagpur

swayam

Roll No: NPTEL23MG5455393211 To validate the certificate No. of credits recommended: 3 or 4

**Elite**  
**NPTEL Online Certification**  
 (Funded by the MoE, Govt. of India)

This certificate is awarded to  
**VINITH KUMAR S**  
 for successfully completing the course

**Business Analytics for Management Decision**  
 with a consolidated score of **93 %**  
 Online Assignments | 22.25/25 | Proctored Exam | 70.5/75  
 Total number of candidates certified in this course: 556

Jan-Apr 2023  
 (12 week course)

Prof. Debjani Chakraborty  
 Coordinator, NPTEL  
 IIT Kharagpur

Indian Institute of Technology Kharagpur

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Roll No: NPTEL23MG5455394632 To validate the certificate No. of credits recommended: 3 or 4

**Elite**  
**NPTEL Online Certification**  
 (Funded by the MoE, Govt. of India)

This certificate is awarded to  
**GEETHIKA R**  
 for successfully completing the course

**Business Analytics for Management Decision**  
 with a consolidated score of **81 %**  
 Online Assignments | 19.41/25 | Proctored Exam | 61.5/75  
 Total number of candidates certified in this course: 556

Jan-Apr 2023  
 (12 week course)

Prof. Debjani Chakraborty  
 Coordinator, NPTEL  
 IIT Kharagpur

Indian Institute of Technology Kharagpur

swayam

Roll No: NPTEL23MG5455393211 To validate the certificate No. of credits recommended: 3 or 4

- First year MBA students of **School of Management** have successfully completed NPTEL certified courses and have obtained Elite Gold and Silver certifications in **Business Analytics for Management Decision**.

• <b>Leo M M</b>	<b>Elite Silver Certification</b>
• <b>Madhan Kishore G</b>	<b>Elite Gold Certification</b>
• <b>Mohammed Thoufiq N</b>	<b>Elite Silver Certification</b>
• <b>Kamala Kannan P</b>	<b>Elite Silver Certification</b>
• <b>Vinith Kumar S</b>	<b>Elite Gold Certification</b>
• <b>Geethika R</b>	<b>Elite Silver Certification</b>

# CSBS | VIDYUT 2023



**First year CSBS students have participated in Hack Wizards Amrita Block Camp as a part of Vidyut'23 conducted by Amrita School of Computing Amrita Vishwa Vidyapeetham, Amritapuri campus.**

**Team Members:**

- Harshitha.V
- Thithiksha .J
- Rajeswar.S
- Raja Balaji

**Mentors:** Dr.G.Ignisha Rajathi, Associate Professor, CSBS, Ms.M.Fathima, Assistant Professor, CSBS

# AI&DS | NPTEL CERTIFICATION

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to  
**MOHANA R**  
for successfully completing the course

Psychology of Stress, Health and Well-being

with a consolidated score of **66** %

Online Assignments	22.72/25	Proctored Exam	43.5/75
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Total number of candidates certified in this course: **2046**

Jan-Apr 2023  
(12 week course)

Prof. T. V. Bharat  
Head, Centre for Educational Technology  
NPTEL, Coordinator, IIT Guwahati

Indian Institute of Technology Guwahati

Roll No: NPTEL23HS71523393844

To validate the certificate

No. of credits recommended: 3 or 4

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to  
**GEETHAN K R**  
for successfully completing the course

Psychology of Stress, Health and Well-being

with a consolidated score of **46** %

Online Assignments	10.16/25	Proctored Exam	36/75
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Total number of candidates certified in this course: **2046**

Jan-Apr 2023  
(12 week course)

Prof. T. V. Bharat  
Head, Centre for Educational Technology  
NPTEL, Coordinator, IIT Guwahati

Indian Institute of Technology Guwahati

Roll No: NPTEL23HS71523393801

To validate the certificate

No. of credits recommended: 3 or 4

**Mohana R and Geethan K R, students of Second year AI&DS have successfully completed NPTEL course on “Psychology of Stress, Health and well-being” offered by NPTEL Swayam on 18.05.2023**

# INFOGRAPHICS

## CLIMATE CHANGE and the environment

Global warming stops these layers from mixing properly, impacting the exchange of nutrients, heat and CO<sub>2</sub>.

The annual average air temperature has warmed 1.5°C in the past six decades.

There is a great loss of snow cover in the spring and summer.

In some areas, there is a lack of oxygen in the water, which is harmful to marine life.

Ocean acidification  
Too much CO<sub>2</sub> is absorbed into the water, making it difficult for some species to build shells and skeletal structures. Some waters are already considered “corrosive” to these organisms.

River flow has decreased over the past few decades in southern Canada but increased in northern Canada.

Source | Canadian Geographic





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# EVENTS



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# S&H | USVA OUTREACH ACTIVITY



**Students of First year MCT organized USVA Outreach Activity on World Food Safety Day.** The students volunteered to enlighten and educate school students about the significance of food safety. Our student volunteers emphasized mainly on the relationship between good health and proper food practices that will in fact help them to understand the value of making proper food choice about their diet and nutrition.



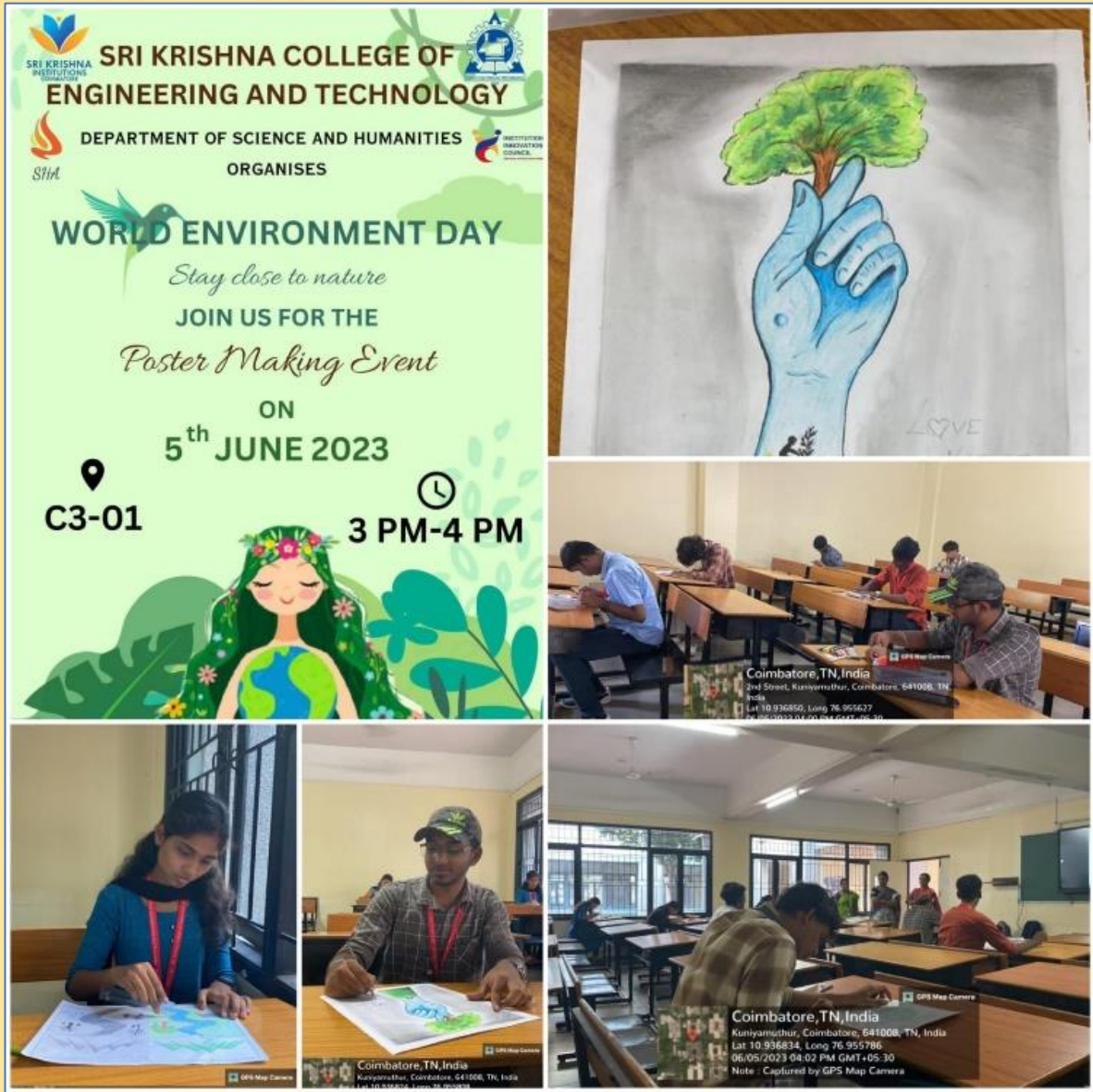
# S&H | EXTENDED HOUR ACTIVITY



**Creative Club of SHA** conducted **Mandala Art** for the **First** year students to promote visual stimulation and to achieve the right balance of the visual and emotional effect. Students with great enthusiasm participated in a positive way which paved way for effective learning.



# S&H | WORLD ENVIRONMENT DAY



**Department of Science and Humanities** organized a **Poster Making Event** to commemorate **World Environment Day**. This activity expressed the commitment to nurture environmental consciousness among the students. The event provided a platform for the students to showcase their artistic skills and expressed their thoughts on environmental issues. It also encouraged collaboration and teamwork among participants as they shared ideas and worked towards a common goal.

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## PLACEMENT AND TRAINING



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## TESTIMONIAL BY PLACED STUDENTS

Boundless area of knowledge, values and ethics of SKCET carved me as a better individual and has made me to achieve my dream of getting placed in a reputed organization. With the constant support and guidance of my faculty members and the placement cell, I have now been placed in CAPGEMINI. In placement training I got the opportunity to learn more about both technical and non-technical skills which helped me to crack the interview. SKCET offered a great exposure through various curricular and non-curricular activities and also provided me the platform to meet great recruiting companies. I'm grateful to the Institution for providing me the positive environment with extraordinary faculty members who always helped me to achieve my goal. I am very much grateful to my parents for choosing SKCET. Thanks to our Principal Madam and entire SKCET faculty team.

**SWETHA R,  
CIVIL (2022 BATCH),  
Capgemini**





## TESTIMONIAL BY PLACED STUDENTS

I am JAYADEEP J of Mechatronics Engineering Batch, 2023. I had an amazing experience in SKCET. The faculty members here are highly knowledgeable and experienced. They were very helpful in improving my technical skills, communication skills and even problem-solving skills which were essential in shaping my career. The training programs opened up multiple ways of success to me. My experience with the placement procedure was great as I got to learn a lot. I am immensely grateful to the placement team, who provided me with various opportunities during my placement interviews. I was able to attend interviews for many good companies and also had a chance to meet and interact with people with good influence, which helped me secure a job in Accenture. I convey my sincere thanks to our Principal Madam and the entire SKCET family for providing me with adverse opportunities in building my career.

**JAYADEEP J,  
MCT (2023 BATCH),  
Accenture**



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# RESEARCH AND DEVELOPMENT



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## R&D | JOURNAL PUBLICATION | CIVIL



Environmental Research

Volume 227, 15 June 2023, 115716



Polyaromatic hydrocarbons (PAHs) in the water environment: A review on toxicity, microbial biodegradation, systematic biological advancements, and environmental fate

Madhumitha Vijayanand<sup>a</sup>, Abiraami Ramakrishnan<sup>b</sup>, Ramakrishnan Subramanian<sup>c</sup>, Praveen Kumar Issac<sup>a</sup>, Mahmoud Nasr<sup>d</sup>, Kuan Shiong Khoo<sup>f</sup>, Rajinikanth Rajagopal<sup>g</sup>, Babett Greff<sup>h</sup>, Nur Izyan Wan Azelee<sup>i</sup>, Byong-Hun Jeon<sup>j</sup>, Soon Woong Chang<sup>k</sup>, Balasubramani Ravindran<sup>a,k</sup>

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Dr.S.Ramakrishnan, Associate Professor, Department of Civil Engineering has published a research article titled “Polyaromatic hydrocarbons in the water environment: A review on toxicity, microbial biodegradation, systematic biological advancements and environmental fate” in the journal of Environmental Research.

## R&D | JOURNAL PUBLICATION | CSBS

Ms.F.Margret Sharmila, Assistant Professor, CSBS along with Amrithya Muralikrishnan, Sangavi .S and Chandrupan.R students of Final year CSBS has published a paper titled “Partial Object Detection in Inclined Weather Conditions” in the International Research Journal of Engineering & Technology with an ISSN : 2395-0056. May 2023.



International Research Journal of Engineering and Technology (IRJET)  
Volume: 10 Issue: 05 | May 2023 www.irjet.net

e-ISSN: 2395-0056  
p-ISSN: 2395-0072

### Partial Object Detection in Inclined Weather Conditions

<sup>1</sup>Margret Sharmila F, <sup>2</sup>Amrithya Muralikrishnan, <sup>3</sup>Sangavi S, <sup>4</sup>Chandrupan R

<sup>1</sup>Assistant Professor, <sup>2,3,4</sup>UG Student, Computer Science And Business Systems, Sri Krishna College Of Engineering And Technology Tamil Nadu, Coimbatore, India.

**Abstract:** This article provides a comprehensive analysis of the challenges associated with object detection. To conduct a systematic examination of the problem, we present a taxonomy based on the issues at hand. We delve into each issue in detail and present a unified view of the solutions proposed in this document. Moreover, we highlight significant gaps in the literature that have not been previously discussed, including existing imbalances and those that require further exploration.

**Keywords:** Imbalance Problems, Object Detection, Number Plate reading

#### I. INTRODUCTION

Object detection is the simultaneous estimation of class & the location for object instances in a given image. It is a fundamental problem in computer vision with many important applications such as surveillance, autonomous driving, medical decision-making, and many problems in robotics. Since object detection is treated as a machine learning problem, first-generation methods based on manual features and linear classifiers have maximum profit. The most successful and representative method of this generation is the deformable part model (DPM) [13]. The current generation of OD methods is dependent on deep learning, and the handcrafted features and linear classifiers of the first generation methods are replaced by DL. The above replacement brings significant performance gains: on the widely used OD benchmark dataset (PASCAL VOC), DPM achieves a mean average precision (mAP) of 0.34, while current deep learning-based OD models achieve around 0.80 mAP. Over the past five years, although the main driver of OD advancements has been the incorporation of deep neural network imbalance problems at multiple levels in OD, it has also received a great deal of attention. A given image usually has a small number of positive samples, but millions of negative samples can be extracted. If left unaddressed, this imbalance can greatly affect detection accuracy.

Here two User Personas are addressed, one is the person who uploads a picture for the Trained System to detect the Number Plate of the vehicle in Inclined weather conditions. The other User Persona

is the person who requires the text file that contains all the Numbers detected.

#### II. LITERATURE-REVIEW

##### 1. Vision-Assisted Robotic Handling: Object Positioning, Estimation, Detection, and Movement Planning

In this article, we will take a closer look at visual input for robots. We summarize the 3 main jobs of vision-based robot positioning: object localization, and perception estimation. Specifically, object localization tasks include classification-free object localization. Here the upper operation provides the target object's field in the input data. The object estimation pose task mostly refers to 6D object estimation poses. These 3 tasks can be accomplished by different combinations of robotic grasping.

##### 2. Modeling contextual scenarios with Boltzmann machines

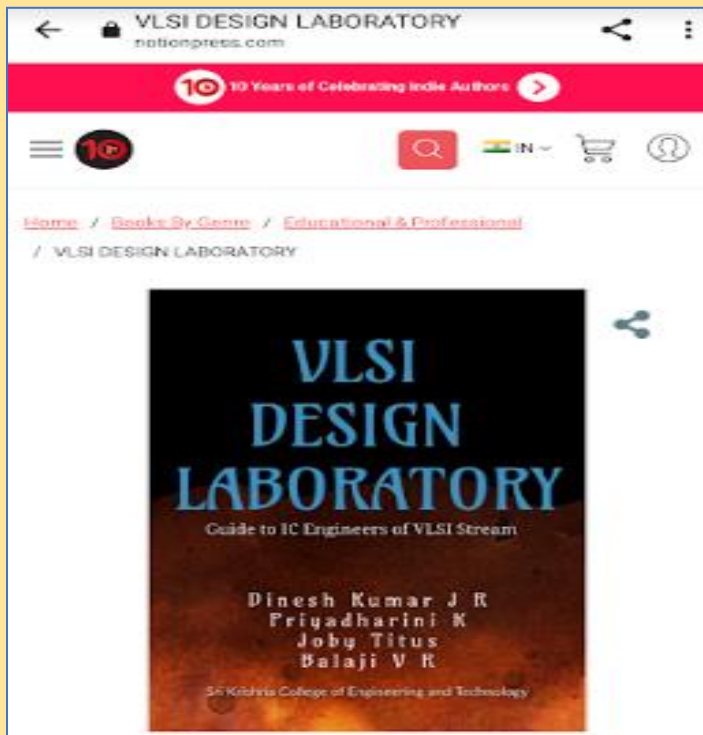
Visual modeling is important for robots that need to see, think, and manipulate objects in their environment. In this article, we adapt and extend the Boltzmann machine to simulate a virtual scene. There are many examples on this topic, but ours is the first to combine objects, relationships, and space into a powerful general model. For this purpose, we introduce a hybrid version of BM. In this model, relationships and offers are introduced into the model through a common three-way connection.

##### 3. Object Research using a theoretical model

We delineate an object detection system based upon a composite model of multiple fault components. Our system can represent many variable classes of objects and achieve state results in challenging PASCAL Object analysis. Although partial decomposition models has changed into very demanding ones. Our system is based on a novel approach to discriminative training using partly labeled data. We combine techniques for extracting negative data with a method we call latent SVM.

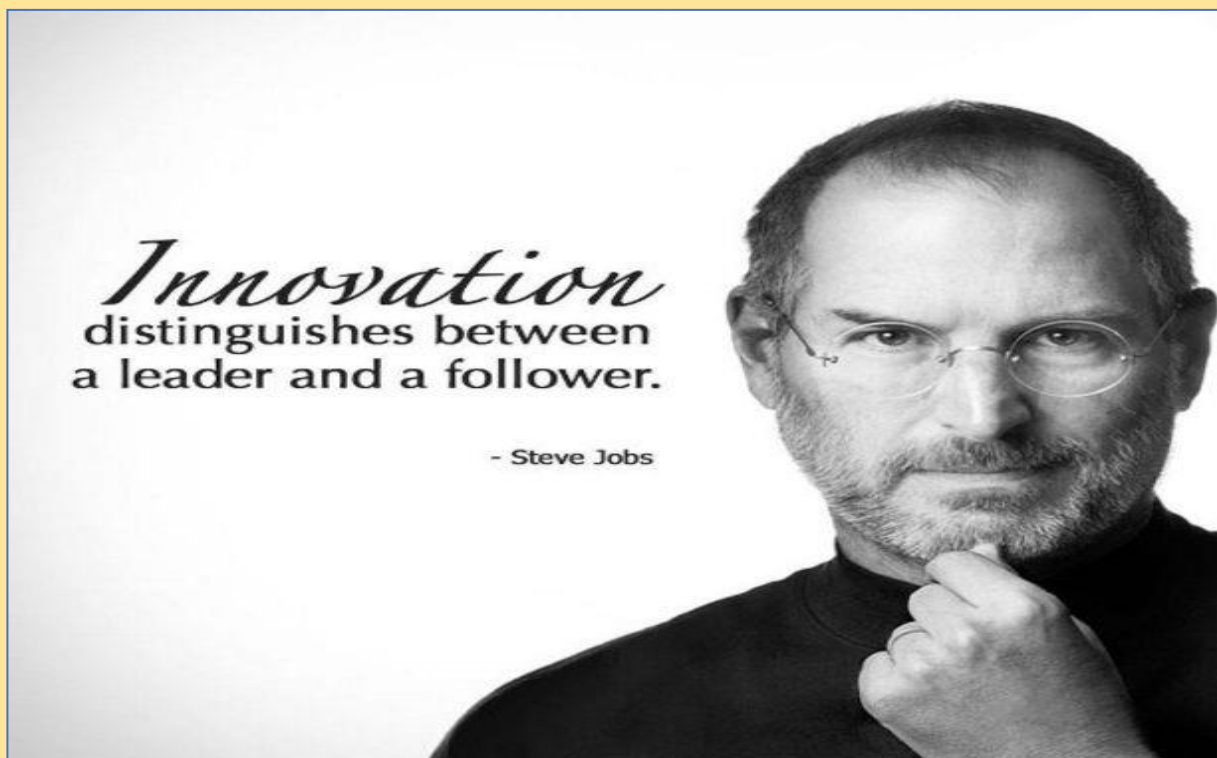


## ECE | FACULTY BOOK PUBLICATION



Mr.J.R.Dinesh Kumar, Ms.K. Priyadharsini, Dr Joby Titus, Dr V R Balaji, faculty members of ECE Department have published a book titled “VLSI Design Laboratory – Guide to IC Designers of VLSI Stream” through Notion press Online store.

## LEGENDARY INSIGHTS





# FACULTY PROGRESSION



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# CSBS | KEYNOTE SPEAKER



**Dr.S.Balakrishnan**, Professor and Head, **CSBS** has received a certificate of appreciation for being the **Keynote Speaker** in the **International Conference on Advances in Computer Engineering Communication Systems and Business Development (ICACECSBD-2023)** on 26<sup>th</sup> and 27<sup>th</sup> May 2023 organized by Institute for Engineering Research and Publication (IFERP) in Association with S.S. Maniar College of Computer and Management, Nagpur, India.





# FACULTY CERTIFICATIONS



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# ECE | FACULTY PARTICIPATION



**Dr.T.Joby Titus**, Associate Professor, Department of **ECE** has attended one week International Virtual Faculty Development Program on **Impact of AI in Higher Education and Research: Future World**, held from 25<sup>th</sup> to 31<sup>st</sup> May 2023 organised by Internal Quality Assurance Cell (IQAC), Mendipathar College, Mendipathar, Meghalaya, India.

# AI&DS | INFOSYS CERTIFICATION



**Mr.G.S.Pugalendhi**, **Mr.S.Senthil Kumar**, Assistant Professors of **AI & DS** have successfully completed a course on **“Advance Selenium Git -Assertions -Maven-Reporting-Jenkins”** & **“Flutter App Development for Beginners”**.

# AI&DS | TRAINING PROGRAMME

Certificate No: AICTE-VTU/CPGSM/2022-23/PRG-06211



**AICTE – VTU Joint Teachers Training Programme**  
**VISVESVARAYA TECHNOLOGICAL UNIVERSITY**  
 Centre for Post-Graduation Studies, VIAT, Muddenahalli, Chikkaballapur (Dist.) -562101.  
 One Week Online Teachers Training Program

On  
**“Introduction to Cyber Security”**  
 22<sup>nd</sup> – 26<sup>th</sup> May 2023

**Certificate**

This is to certify that Mr. /Mrs. /Dr. **PUGALENDHI G S** of **SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY** has participated and successfully completed One Week AICTE-VTU Joint Teachers Training Programme on “Introduction to Cyber Security” from 22<sup>nd</sup> to 26<sup>th</sup> May 2023 Organized by Visvesvaraya Technological University, Centre for PG Studies, VIAT, Muddenahalli, Chikkaballapur (Dist.) - 562101.

  
**Prof. Renuka Malge**  
 Assistant Professor,  
 Dept. of CSE,  
 VTU CPGS, Muddenahalli

  
**Dr. N. Chikkanna**  
 TU Coordinator, Professor & Chairman  
 Dept. of Aerospace Engineering  
 VTU CPGS, Muddenahalli.

  
**Dr. Rangaswamy B E**  
 Registrar  
 Visvesvaraya Technological University,  
 Belagavi.

Certificate No: AICTE-VTU/CPGSM/2022-23/PRG-06261



**AICTE – VTU Joint Teachers Training Programme**  
**VISVESVARAYA TECHNOLOGICAL UNIVERSITY**  
 Centre for Post-Graduation Studies, VIAT, Muddenahalli, Chikkaballapur (Dist.) -562101.  
 One Week Online Teachers Training Program

On  
**“Introduction to Cyber Security”**  
 22<sup>nd</sup> – 26<sup>th</sup> May 2023

**Certificate**

This is to certify that Mr. /Mrs. /Dr. **SENTHIL KUMAR S** of **SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY** has participated and successfully completed One Week AICTE-VTU Joint Teachers Training Programme on “Introduction to Cyber Security” from 22<sup>nd</sup> to 26<sup>th</sup> May 2023 Organized by Visvesvaraya Technological University, Centre for PG Studies, VIAT, Muddenahalli, Chikkaballapur (Dist.) - 562101.

  
**Prof. Renuka Malge**  
 Assistant Professor,  
 Dept. of CSE,  
 VTU CPGS, Muddenahalli

  
**Dr. N. Chikkanna**  
 TU Coordinator, Professor & Chairman  
 Dept. of Aerospace Engineering  
 VTU CPGS, Muddenahalli.

  
**Dr. Rangaswamy B E**  
 Registrar  
 Visvesvaraya Technological University,  
 Belagavi.

**Mr.G.S.Pugalendhi** and **Mr.S.Senthil Kumar**, Assistant Professors of **AI&DS** have successfully completed AICTE-VTU Joint teachers Training Programme on **“Introduction to Cyber Security”** from 22<sup>nd</sup> to 26<sup>th</sup> May 2023 organized by Visvesvaraya Technological University, Centre for PG Studies, VIAT, Muddenahalli, Chikkaballapur (Dist.)

# AI&DS | INFOSYS SPRING BOARD CERTIFICATION



||||| COURSE COMPLETION CERTIFICATE |||||

The certificate is awarded to  
**Pugalendhi G S**  
 for successfully completing the course  
**Database Design**  
 on May 31, 2023



**Infosys | Springboard**  
 Congratulations! You make us proud!

  
**Thirumala Arohi**  
 Senior Vice President and Head  
 Education, Training and Assessment (ETA)  
 Infosys Limited

Issued on Thursday, June 1, 2023  
 To verify, scan the QR code at <https://verify.onlinemys.com>

**Mr.G.S.Pugalendhi**, Assistant Professor of **AI&DS** has successfully completed a course on **“Database Design”** on 31.05.2023.



# MECH | FDP ON PRODUCTION AND OPERATION MANAGEMENT

**Mr.J.Dhiyaneshwaran,**  
 Assistant Professor,  
**Mechanical Engineering** has  
 successfully completed NPTEL  
 course on **'Production and  
 Operation Management'**  
 conducted by IIT, Madras  
 through NPTEL portal.



# MECH | COURSE ON FUZZY LOGIC AND NEURAL NETWORK



**Dr.M.Vigneshkumar,** Assistant  
 Professor, **Mechanical  
 Engineering** has successfully  
 completed NPTEL course on  
**'Fuzzy Logic and Neural  
 Network'** conducted by IIT,  
 Kharagpur through NPTEL  
 portal.