

JUL- DEC
2024-25



TULA'S
DEHRADUN INSTITUTE

NAAC A+

DEPARTMENT OF COMPUTER APPLICATIONS



Binary Beats

OUTLINE

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Overview of the Department

The Master of Computer Applications (MCA) is a postgraduate pathway to advanced, specialized tech roles for aspiring tech leaders, offering in-depth training in software development, data science, AI, and cybersecurity. With fast growing global digitalization, the demand for computer applications specialists is constantly expanding.

The Department of Computer Applications provides a comprehensive understanding of important areas of computer science and its applications providing them professional skills in software development. It assists students in developing practical abilities to solve a variety of difficulties that may arise during computer programming and their applications. In addition, the post graduates of MCA also find a way to move to the education sector.

With an MCA, you're not just keeping up with technology—you're leading it. Step into a future filled with opportunities, and make your mark in the ever-expanding digital world.

Here's why Tula's Institute stands out as the ideal place to pursue your Master of Computer Applications

Industry-Aligned Curriculum: Learn the latest skills in AI, machine learning, cloud computing, and software development with an industry-informed syllabus.

Hands-On Learning: Gain real-world experience through projects, internships, and advanced lab facilities.

Expert Faculty: Learn from seasoned educators with deep industry and research backgrounds.

Strong Industry Connections: Benefit from internships and networking with top tech companies for career advancement.

Career Support: Access personalized career counseling, resume workshops, and interview preparation.

Entrepreneurial Focus: Nurture your innovation with startup incubation and mentorship.

Holistic Development: Engage in extracurriculars, soft skills training, and leadership opportunities.

Departmental Vision & Mission

- DEPARTMENTAL VISION -

To be a centre of excellence in education of computer applications, software development, research, and technology services, while empowering the students to become innovative and responsible global professionals.

- DEPARTMENTAL MISSION

- To provide education that meets the evolving needs of the software development and technology services industry.
- To nurture a thriving research ecosystem that inspires and supports interdisciplinary teamwork.
- To focus on innovation, address real-world challenges, and link academic insights with practical applications.
- To empower students by providing practical learning experiences, personalized mentorship, and opportunities for global engagements.
- To instil ethical values and a spirit of social commitment.

- PEO'S -

- PEO1: Ethics and Social Responsibility: A well-prepared graduate with ethical values, integrity, and sense of social responsibility shall apply technical skills to serve the society and the industry with positive benefit.
- PEO2: Innovative Problem Solving: Graduates will have robust problem-solving abilities and the ability to apply innovative, thinking techniques in their work toward designing, developing, and implementing software solutions for problems of increasingly complex change in a rapidly dynamic technological landscape.
- PEO3: Global Competence and Lifelong Learning: Graduates will be equipped with a comprehensive education in computer applications, meeting the international standard, and continue a process of learning about new technologies and trends over time.
- PEO 4: Industry Collaboration and Research Excellence: All graduates will enjoy partnerships with the software industries and research institutes, thus having hands-on experiences in projects and research on advanced technology areas, improving their skills in collaborative and independent research.

From The Faculty's Desk



**DR. PRIYA MATTAA
(HOD)**

It's time to take a moment to acknowledge and celebrate our department's accomplishments as we come to the conclusion of yet another fruitful quarter. Our faculty members have been very committed and knowledgeable throughout the previous three months, spearheading several initiatives and projects that have had a long-lasting effect. The additional certificate for second- and third-year students, which demonstrates our department's dedication to quality and innovation, was one of the many noteworthy accomplishments of this quarter.

These accomplishments are a tribute to our faculty members diligence and spirit of teamwork, which further enhances our department's standing in their respective professions. Every member of our staff contributes significantly to the advancement of our purpose and objectives, whether it is by ground-breaking research, significant community involvement, or transformational teaching. Let's maintain the energy created by these accomplishments as we anticipate the next quarter, expanding on our past triumphs and seizing fresh chances for development and progress. Together, we'll keep expanding our knowledge, motivating the next generation, and improving our community and the world at large.



DR. SANJEEV KUMAR

Welcome, and greetings to the latest edition of our department's newsletter. This newsletter is a reflection of the vibrant activities, events, and achievements within the department. It serves as a platform to showcase the accomplishments of our students and faculty while also highlighting the continuous efforts made toward academic and professional growth.

The department has been actively organizing seminars, workshops, and industrial visits every semester, offering students valuable exposure to real-world applications of engineering concepts and technologies. We believe such initiatives nurture innovation, creativity, and technical excellence among our young minds.

I hope this edition will inspire our students to aim higher and contribute meaningfully to the department's progress and success. My sincere thanks go to the editorial team for their dedication and hard work in bringing out this publication.

List Of Faculty Members



**Dr. Priya Matta
(HOD)**



Dr. Sanjeev Kumar



Dr. Musheer Vaqur



Dr. Ahmed Jamal



Dr. Shikha Aeron



Mr. Rakesh Kumar



Mr. Aizaz Ahmad



Mr. Siddharth Sharma

EDITORIAL TEAM



Mr. Aizaz Ahmad
Faculty Coordinator



Madhav Gupta
Student MCA



Juhi Kumari
Student MCA



Anurag Thapa
Student MCA

DEPARTMENTAL EVENTS

DATA STRUCTURE AND ALGORITHMS

Tula's Institute conducted a 40-day training on "Data Structure and Algorithms" from 20th August 2024 to 30th September 2024 for MCA 2nd-year students. The program was inaugurated by Dr. Sandip Vijay, Dr. Nishant Saxena, Dr. Priya Matta, and Mr. Kuldeep Singh Gusain. It aimed to enhance students' problem-solving and coding skills.

Key sessions covered Java fundamentals (keywords, data types, and literals), OOP concepts (inheritance, polymorphism), packages, arrays (1D, 2D, jagged), strings (StringBuffer, StringBuilder), and data structures (linked lists, trees, graphs). The program emphasized time and space complexities, improving algorithmic thinking.

Coordinated by Mr. Rakesh Kumar and Mr. Siddharth Sharma, the training effectively prepared students for professional and academic challenges.



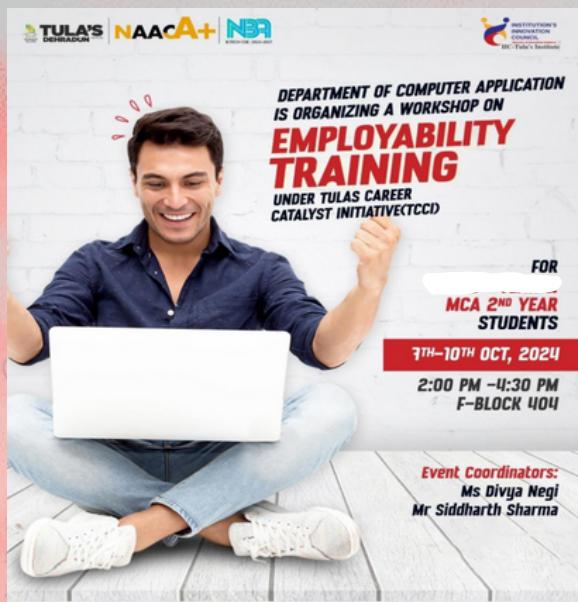
DEPARTMENTAL EVENTS

Employability Training

Tula's Institute conducted a 4-day "Employability Training" from 7th October 2024 to 10th October 2024 for MCA students to enhance professional skills. The inaugural session on 7th October was graced by Dr. Sandeep Vijay, Dr. Nishant Saxena, Dr. Priya Matta, and experts from TCCI – Mr. Nikhil Sharma, Mr. Abhinav Goyal, Ms. Disha Ganjoo, and Mr. Shyamal Bahuguna.

Key sessions included professional communication (verbal, non-verbal, and email writing), resume and cover letter crafting, interview preparation using the STAR method, networking via platforms like LinkedIn, and workplace conflict resolution through problem-solving and collaboration.

Organized by the Department of Computer Applications and coordinated by Mr. Siddharth Sharma and Ms. Divya Negi, the training equipped students with essential skills for professional success.



DEPARTMENTAL EVENTS

IBM EXPERT TALK ON ENTREPRENEURIAL SPIRIT

Tula's Institute conducted a 2-hour "IBM Expert Talk on Entrepreneurial Spirit" on 10th August 2024 in the Seminar Hall (A-Block). The event was organized by the Department of Computer Applications to inspire and educate participants on entrepreneurial thinking and the skills required to succeed in a competitive business environment.

Key speakers included Dr. Sandip Vijay, Dr. Nishant Saxena, Dr. Priya Matta, Mr. Saurabh, and Mr. Paritosh from IBM India. The session covered the importance of innovation, leadership, and problem-solving in entrepreneurship, along with insights on leveraging AI, data analytics, and cloud computing for business growth.

An interactive Q&A session allowed participants to seek clarity on challenges and opportunities in the entrepreneurial journey. The event concluded by encouraging students to adopt a strategic and innovative mindset.



DEPARTMENTAL EVENTS

APP DEVELOPMENT WORKSHOP

On 26th and 27th November 2024, Department of Computer Application, Tula's Institute organized an engaging and insightful two-day workshop on Application Development, conducted by Ensino Research and Development Pvt. Ltd. The workshop was led by Mr. Savood Ahmed, a Senior Software Developer. Workshop was attended by 90 participants from various undergraduate (B.tech) and postgraduate courses (MCA). Some participant from B.Sc Agriculture also actively participated in the workshop. The workshop aimed to equip students with modern application development skills, catering to the ever-evolving demands of the software industry. The workshop culminated in an interactive, hands-on coding and development session, where participants applied the concepts learned to create functional applications.



DEPARTMENTAL EVENTS

UTKRISHT EVENTS

TULA'S DEHRADUN NAAC A+ NBR



ESCAPE ROOM

"Unleash Your Inner Detective!"

FACULTY COORDINATOR

Ms. Vaibhavi
9319305176
Mr. Siddharth Sharma
9319305170

STUDENT COORDINATOR

Nikhil Kumar
(6202078451)
Madhresh Raj
(8235117157)

29.NOV.2024

10:00AM-12:00PM

C-201 & 202

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APPATHON

"Innovate,
Create,
Elevate!"

FACULTY COORDINATOR

Dr. Shikha Tayal Aeron
(9410651947)
Dr. Musheer Vagur
(8077293565)

STUDENT COORDINATOR

Anjali Sharma
(9258106589)
Arun Kumar
(6203823725)

29.NOV.2024

10:00AM-04:00PM

30.NOV.2024

10:00AM onwards

H-Block
(Lab-6 & 7)

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DEPARTMENTAL EVENTS

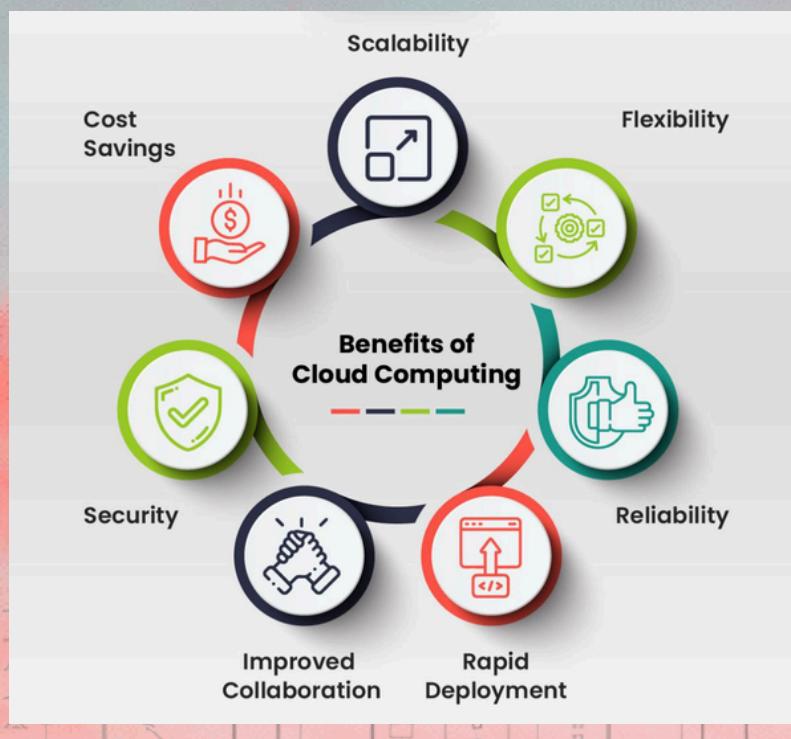
UTKRISHT EVENTS



Innovation & Research Synergy

1.A. Goyal, P. Matta, S. Maurya, Y. Lohumi and N. Shelke, "Strengthening Cloud Security: Exploration of Authentication Frameworks in Cloud Computing Environment," 2024 4th International Conference on Technological Advancements in Computational Sciences (ICTACS), Tashkent, Uzbekistan, 2024, pp. 1107-1112, doi: 10.1109/ICTACS62700.2024.10841248.

Organizations may now make use of scalable and adaptable computer resources thanks to the paradigm shift brought about by cloud computing. Authentication is essential to ensure the integrity and confidentiality of cloud-based services and data. However, the adoption of cloud computing creates particular security problems. Authentication is a necessary tool for determining the legitimacy of individuals and organizations accessing cloud services. Giving authorized access entails the verification of credentials, such as usernames and passwords, tokens, or digital certificates. To guard against unauthorized access, data breaches, and other security concerns that might threaten the cloud environment, robust authentication frameworks are crucial. A robust authentication model for cloud computing services is proposed in this paper, one that considers the best practices discovered via examination of existing frameworks. Scalability, interoperability, and resistance against attacks are just a few of the specific needs for cloud-based authentication that the suggested approach tries to satisfy. This study aims to investigate and evaluate several authentication frameworks created especially for cloud computing environments. We evaluate the benefits, drawbacks, and applicability of various cloud deployment models' authentication techniques, protocols, and technologies.

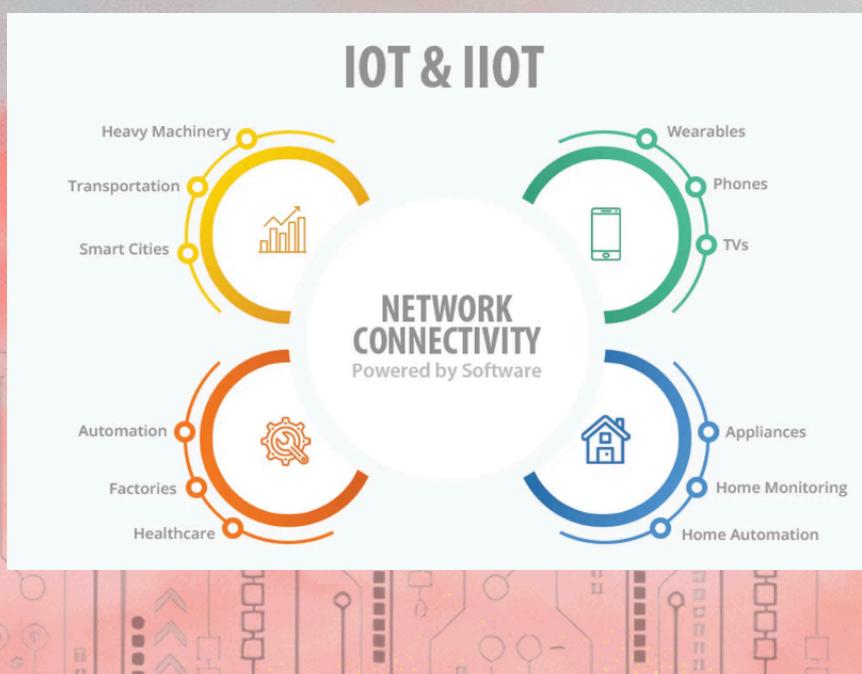


Innovation & Research Synergy

2.A Meticulous Range of Forensics Tech Advancement in the field of IoT, IIoT and MIoT Authors Priya Matta, R Kamalraj, Kumud Saxena Publication date 2024/2/9 Conference 2024 IEEE International Conference on Computing, Power and Communication Technologies (IC2PCT) Volume 5 Pages 1108-1111 Publisher IEEE

Wide application of millions of connected, intelligent, and flexible gadgets in critical infrastructures like medical facilities, public transit, sustainability, and home automation has been driven by latest expansions in intelligence technology and hardware. Clients profit from consistency and accessibility when data is transmitted across the internet deprived of the need for any kind of person to person or person-to-computer communication however this additionally creates new prospects for hackers and increases a number of complicated and challenging issues for the area of online forensics. Regardless of the fact that IoT records may be a valuable evidence source, forensics professionals must deal with a wide range of issues, starting the massive diversity of IoT devices and unrecognized setups to the multi-tenant platforms of cloud and the ensuing multijurisdictional lawsuits. Encryption at all levels, which compromises users' rights regarding confidentiality for the benefit of forensics study, is another difficulty. The aim of this work is to recognize and address the issues connected through the complex procedure of IoT based inquiries, particularly the privacy and security problems. The study also examines the application of IoT forensics across different industries.

A well-known concept referred to as Internet of Things (IoT) defines an evolving system of connected computer systems through different elements for easy connectivity as well as data transfer. Radio-frequency identification (RFID), context-aware computation, and communication between machines (M2M) are techniques that are frequently used in the IoT area .



Innovation & Research Synergy

3.SeLCM: An Efficient and Robust Malware Detection Model Authors Priya Matta, Atika Gupta, Sopan Talekar, Shashank Vyas, Priyanka Rastogi, Upma Jain Publication date 2024/11/28 Conference 2024 2nd International Conference on Advances in Computation, Communication and Information Technology (ICAICCIT) Volume Pages 1326-1331 Publisher IEEE

In today's era, all aspects of life are digitized and therefore prone to digitized attacks. These days there are various criminal activities that are intended to harm the user in one or the other way. Most of them are based on the internet, computers, or specifically computational resources. These may include phishing, cyber fraud, social engineering, cyberstalking, DDoS attacks, malware, and many more. Some of these crimes target networks or devices, and one of them is malware. In this paper, we have discussed different types of malwares, their comparison, and various malware detection techniques. We have also considered static, dynamic, and hybrid malware analysis in later sections of the paper. Finally, we have proposed a naïve model for malware detection. This research's implications for malware detection with hybrid approaches are discussed.

In today's age of technological development, hackers and tools used for malicious purposes, security has assumed increasing importance. It is now unimaginable to do anything without connecting to the Internet e.g., social media, online transactions, digital marketing, and even studies. As the Internet now plays a major role in our life, many people have started to use the same Internet to commit crimes. There are various methods via which these crimes are committed and one such method is to use the use of malware in the device.

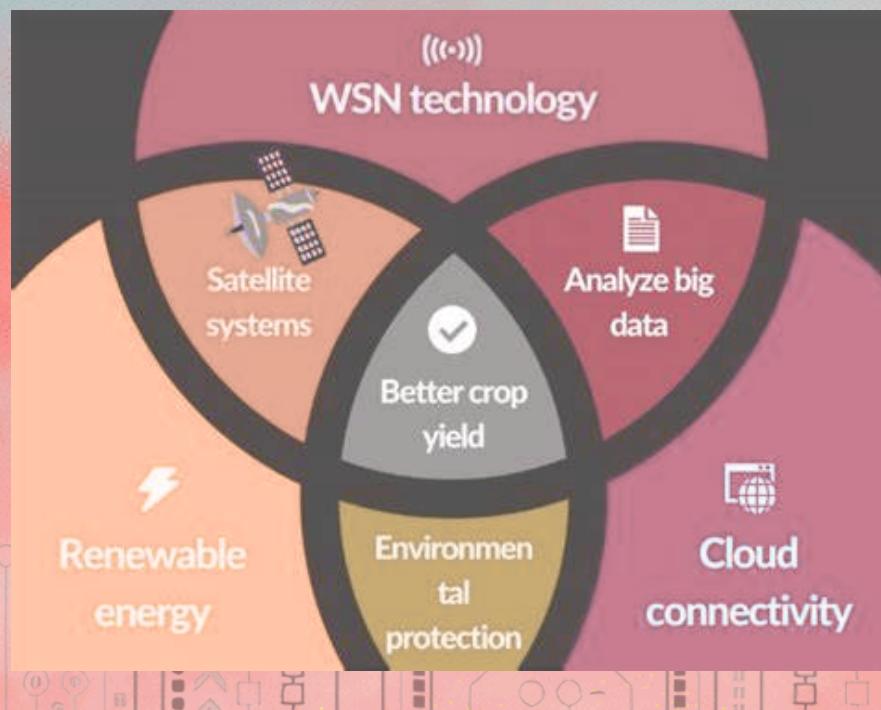


Innovation & Research Synergy

4.S. Tayal, T. Zaidi and P. Gera, Utilization of Support Vector Machines (SVM), Fuzzy Logic (FL); Adaptive Neuro-Fuzzy Inference System (ANFIS) for Carrying Out Proficient Energy Routing in 5G Wireless Networks; 2024 1st International Conference on Sustainable Computing and Integrated Communication in Changing Landscape of AI (ICSCAI), Greater Noida, India, 2024, pp. 1-6,

The organize breakdown brought on by the unequal dissemination and division of cluster heads among sensor nodes. The display status of vitality utilization may be a major concern that requires quick reaction. The article presents a interesting vitality steering technique for 5G remote sensor systems that addresses vitality lopsidedness by utilizing fluffy rationale (FL), bolster vector machines (SVM), and the Versatile NeuroFuzzy Deduction Framework (ANFIS). The recommended arrangement employments SVM, fluffy rationale, and neural systems to choose cluster heads with the most reduced conceivable vitality utilization. This half breed approach's viability is assessed and differentiated with past investigate employing a run of measures, such as review, exactness, the number of living hubs, and the remaining vitality levels of hubs.

A Remote Sensor Organize (WSN) could be a collection of brilliantly sensor hubs that collaborate to gather data and make solid judgments. Radio Recurrence Recognizable proof (RFID) innovation is included into these shrewdly sensor hubs to recognize atypical circumstances. They accumulate data from their numerous settings and send it to a central area for encourage examination.

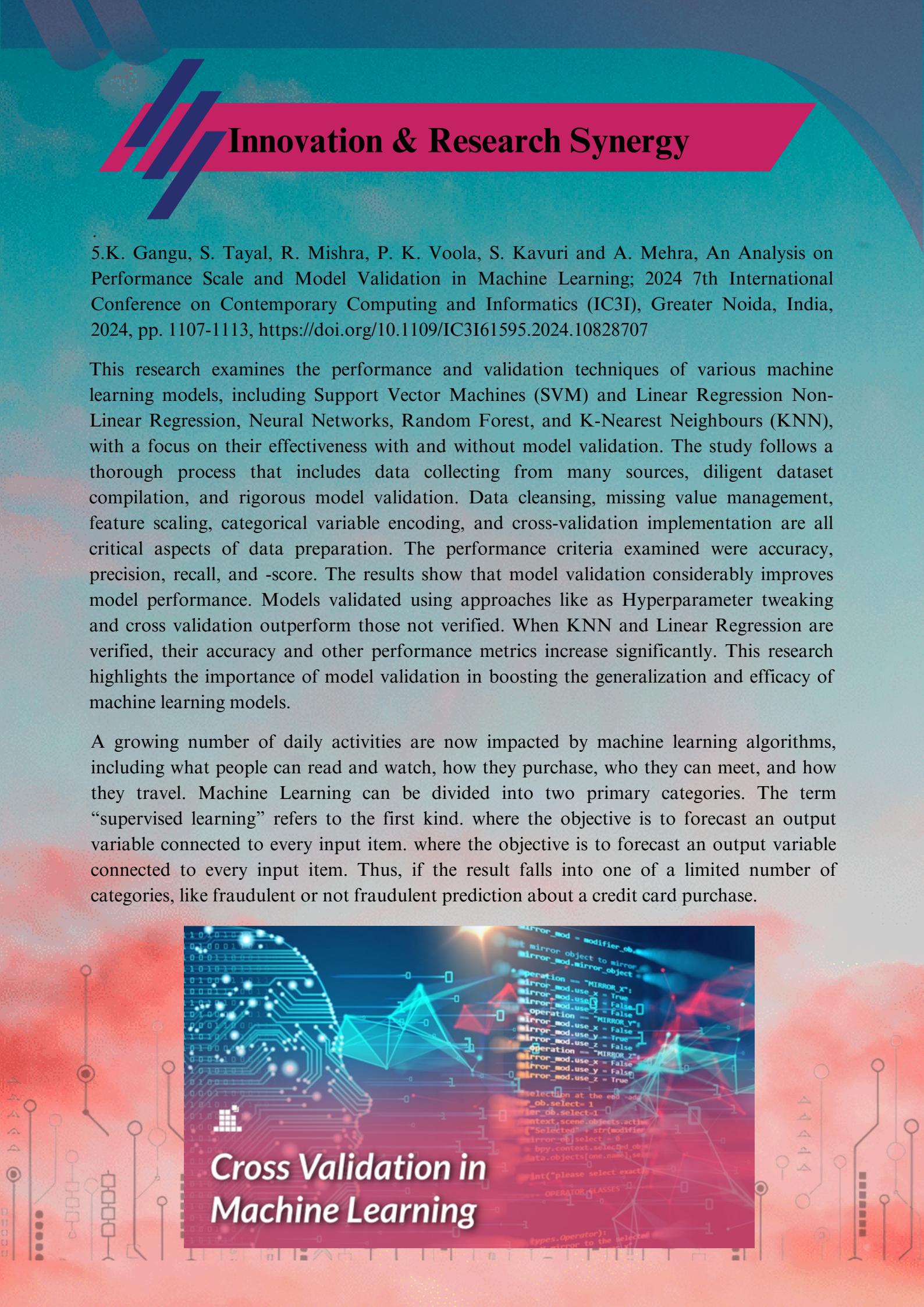


Innovation & Research Synergy

S.K. Gangu, S. Tayal, R. Mishra, P. K. Voola, S. Kavuri and A. Mehra, An Analysis on Performance Scale and Model Validation in Machine Learning; 2024 7th International Conference on Contemporary Computing and Informatics (IC3I), Greater Noida, India, 2024, pp. 1107-1113, <https://doi.org/10.1109/IC3I61595.2024.10828707>

This research examines the performance and validation techniques of various machine learning models, including Support Vector Machines (SVM) and Linear Regression Non-Linear Regression, Neural Networks, Random Forest, and K-Nearest Neighbours (KNN), with a focus on their effectiveness with and without model validation. The study follows a thorough process that includes data collecting from many sources, diligent dataset compilation, and rigorous model validation. Data cleansing, missing value management, feature scaling, categorical variable encoding, and cross-validation implementation are all critical aspects of data preparation. The performance criteria examined were accuracy, precision, recall, and -score. The results show that model validation considerably improves model performance. Models validated using approaches like as Hyperparameter tweaking and cross validation outperform those not verified. When KNN and Linear Regression are verified, their accuracy and other performance metrics increase significantly. This research highlights the importance of model validation in boosting the generalization and efficacy of machine learning models.

A growing number of daily activities are now impacted by machine learning algorithms, including what people can read and watch, how they purchase, who they can meet, and how they travel. Machine Learning can be divided into two primary categories. The term “supervised learning” refers to the first kind, where the objective is to forecast an output variable connected to every input item. where the objective is to forecast an output variable connected to every input item. Thus, if the result falls into one of a limited number of categories, like fraudulent or not fraudulent prediction about a credit card purchase.

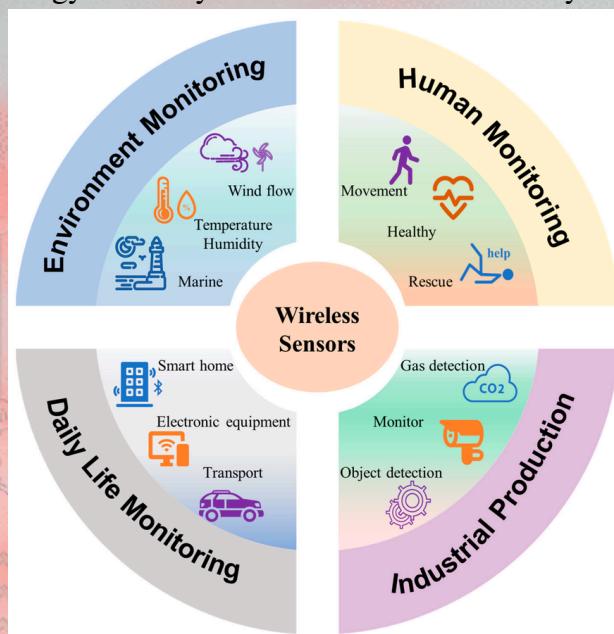


**Cross Validation in
Machine Learning**

Innovation & Research Synergy

6. Waseem Ahmad, Dr. Amrit Singh, Dr Sanjeev Kumar, B Murali Krishna, Asheesh Pandey and Dr. Madhumita. (2024). Optimizing Energy Efficiency in Wireless Sensor Networks using Enhanced K-Means Cluster Head Selection. International Journal of Communication Networks and Information Security (IJCNIS), 16(3), 565–573. Retrieved from <https://ijcnis.org/index.php/ijcnis/article/view/7006>

In Wireless Sensor Networks (WSNs), the efficient management of energy resources is critical to prolonging network lifespan, particularly given the challenges posed by the unpredictable mobility and communication demands of ad hoc mobile devices. Traditional methods for Cluster Head (CH) selection, which group nodes into clusters with designated leaders for data routing and management, often suffer from biases that favour certain nodes. This can lead to uneven energy depletion, with CHs exhausting their power more quickly due to increased responsibilities. To address this issue, this paper proposes an enhanced approach to CH selection using the K-means algorithm, ensuring a more balanced distribution of energy consumption across all nodes in the network. The proposed K-means-based CH selection algorithm incorporates several key parameters, including residual energy, node density, distance to the base station, and signal strength indicators. By integrating these factors, the algorithm ensures that CHs are selected not only based on their proximity to other nodes but also considering their remaining energy and network position. This results in more equitable CH rotations and prevents premature energy exhaustion, thereby extending the network's operational lifespan and maintaining overall performance. Through extensive simulations, the proposed method is evaluated against established CH selection protocols such as LEACH (Low-Energy Adaptive Clustering Hierarchy) and HEED (Hybrid Energy-Efficient Distributed). The analysis focuses on metrics like residual node energy, packet delivery ratio, throughput, and the number of live and dead nodes. The endings demonstrate that the proposed enhanced K-means algorithm outperforms these traditional methods, offering significant improvements in energy efficiency and network sustainability.



Innovation & Research Synergy

7.Abdul Majid Farooqi, Dr. Sanjeev Kumar, Dr. SK Wasim Haidar, Waseem Ahmad, Asheesh Pandey and Arun Kumar Choudhary. (2024). An Efficient ANN-Based Soft Computing Approach for Energy Optimization in Wireless Sensor Networks. International Journal of Communication Networks and Information Security (IJCNIS), 16(3), 556–564. Retrieved from <https://ijcnis.org/index.php/ijcnis/article/view/7005>

Wireless Sensor Networks (WSNs) are increasingly employed across various domains, yet they encounter substantial challenges related to energy consumption and data security. This study presents a novel approach that integrates Artificial Neural Networks (ANNs) with advanced clustering techniques to address these challenges and optimize energy efficiency in WSNs. The proposed ANN-based system dynamically adjusts threshold values to effectively monitor and manage sensor node energy levels, thereby extending the network's operational lifespan. Additionally, it incorporates an encryption algorithm to secure data transactions, encrypting data at the source and requiring an authorized receiver for decryption at the destination, thus enhancing data security. Compared to existing algorithms such as HEED (Hybrid Energy-Efficient Distributed Clustering), DEEC (Distributed Energy-Efficient Clustering), and TEEN (Threshold-sensitive Energy Efficient Sensor Network Protocol), the proposed framework demonstrates notable improvements in energy efficiency, network lifetime, and data security. Comprehensive simulations and experiments validate the effectiveness of this hybrid approach, underscoring its potential as a sustainable and secure solution for WSNs.



Emerging Talent

सफलता का सूरज

ये उम्मीद ये हौसला हमेशा बना रहे।
कोई भी मुश्किल आए तो तू हमेशा डटा रहे।
अपने लक्ष्य के लिए तू दिन-रात एक कर,
कर प्रतिज्ञा और अपना कीमती समय भेंट कर।



MR. AIZAZ AHMAD
Assistant Professor
(Faculty)

विफलता और निराशा जीवन का एक अध्याय है,
अभी इस वक्त तेरे अपने भी तेरे पराए हैं।
अब तक जो बीत गया उसको सोच कर ना भयभीत हो,
आने वाला कल तेरे लिए सफलता का प्रतीक हो।

जब मिल जाएगी सफलता तुझे तो तू सबको बताएगा,
जो भी कठिनाई मिली थी इसको पाने के लिए,
उस पर तू मुस्कुराएगा।
मेहनत के रंगों से अपने कल की प्रतिमा बना,
अपनी कोशिशों से एक नया सूरज उगा।

Emerging Talent

My Journey: From an Obese Kid to a Fitness enthusiast

Introduction

Life is a journey of transformation, and mine has been no different. As a teenager I was obese and unhealthy. But one decision changed everything that was embracing fitness. It wasn't just about lifting weights or building muscles, it was about discipline, strength, and self-improvement.



Rishabh Singh Kathayat
Department of Computer Application
Student

The Turning Point

I started with basic exercises and soon discovered my passion for fitness. It wasn't just a routine it became a lifestyle. I ventured into powerlifting, tested my strength in arm wrestling, eventually hard work paid off and I won Gold medal in state powerlifting championship, Bronze medal at State arm wrestling championship and led my tug-of-war team as a captain and emerged victorious in my institute as well as in my University.

The Importance of Fitness and Health

Fitness isn't just about physical strength, it transforms your mind and soul. Here's why it's crucial:

- 1. Discipline and Mental Toughness:** Fitness teaches patience and consistency. Progress doesn't happen overnight, but the effort builds resilience.
- 2. Physical Strength and Endurance:** Engaging in powerlifting and arm wrestling pushed my limits, proving that with dedication, our bodies can achieve greatness.
- 3. Leadership and Teamwork:** Winning the tug-of-war championship wasn't just about individual strength, it was about strategy, teamwork, and motivation.
- 4. Health Benefits:** Regular exercise reduces stress, strengthens the heart, and boosts overall well-being.

Emerging Talent

दोस्ती

खून के रिश्तों से ये रिश्ता है कोई कम भी नहीं,
दोस्त अच्छे हैं तो दुनिया का कोई गम भी नहीं,
दोस्ती के भी रंगी कोई मौसम भी नहीं,
दोस्ती जैसा कोई दूसरा मरहम भी नहीं,
दोस्ती बढ़ के कलेजे से लगा लेती है,
रिश्तेदारी भी जहाँ हाथ छुड़ा लेती है।



Syed Ayed Hussain
Department of Computer Application
Student

--- दोस्ती वो जो किताबों की कहानी बन जाए,
दोस्ती वो जो पाकीज़ा निशानी बन जाए,
दोस्ती लफ़्ज़ न रह जाए, मानी बन जाए,
दोस्ती गुस्से में आए तो जवानी बन जाए,
ज़िंदगी भर ये यादों को बयां करती है,
दोस्ती दोस्त बुढ़ापे में जवां करती है।

--- दोस्ती जैसा कोई रिश्ता-ए-पुरजोष नहीं,
दोस्ती रहती है लोगों में भी खामोश नहीं,
दोस्ती जैसी कोई दूसरी आगोश नहीं,
दोस्ती को कभी कीजिएगा फ़रामोश नहीं,
दोस्त अच्छे हों तो फिर साथ नहीं छूटता है,
रिश्ता-ए-दोस्ती मर के भी नहीं टूटता है।



--- आज ये काम सरेआम किया जाता है,
इज्ज़त-ए-दोस्त को नीलाम किया जाता है,
पीठ पीछे इसे दुश्शाम किया जाता है,
रिश्ता-ए-दोस्ती बदनाम किया जाता है,
दोस्ती का ये दिखावा तो दिखाया न करो,
दिल नहीं मिलते तो हाथ मिलाया न करो।

Placement Opportunities

TULA'S DEHRADUN NAAC A+

1ST CAMPUS PLACEMENT DRIVE

for 2025 Passing Out Batch

Acxiom Consulting

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MCA & MBA**

12TH SEPTEMBER, 2024

**PACKAGE
₹10 LPA**



TULA'S DEHRADUN

2nd CAMPUS Placement Drive

For 2025 Passing Out Batch

JOSH TECHNOLOGY GROUP

B.TECH CSE & MCA

17th Sept 2024

₹ 14.23 LPA PACKAGE



TULA'S INSTITUTE DEHRADUN

5th CAMPUS PLACEMENT DRIVE

PRODESK
IT & ENGINEERING SERVICES

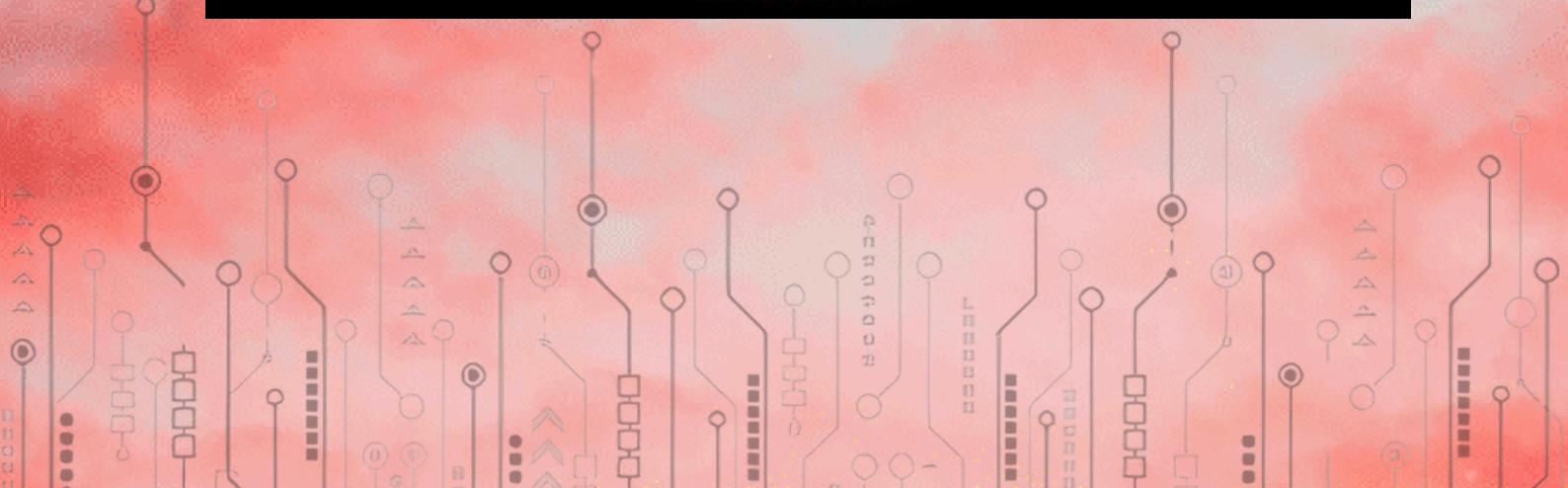
**For B.Tech CSE,ECE,
BBA,BCA,MBA,
MCA 2025 Batch**

17 Oct 2024

₹ 11 LPA PACKAGE



Future Announcements



Future Announcements



TULA'S
INSTITUTE
DEHRADUN

NAAC A+
Accredited Institute



DEPARTMENT OF COMPUTER APPLICATIONS

INDUSTRIAL VISIT TO **VIGYAN DHAM** (REGIONAL SCIENCE CENTRE UCOST)



EVENT COORDINATORS

Dr. Shikha Tayal Aeron, Mr Aizaz Ahmad



TULA'S
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**Department Of Computer Applications
Is Organizing An Industrial Visit to
VMSB Uttarakhand Technical University
On**

Drone Awareness Workshop Program

Date: 28th February 2025



Event Coordinators:

**Dr. Shikha Tayal Aeron
Mr. Devendra Sood**



Future Announcements



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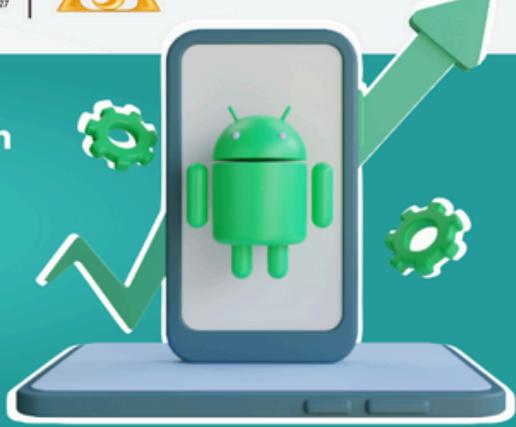
NBA
B.TECH CSE | 2024-2027



Department of Computer Applications
is Organizing Add-On Certificate Course on

ANDROID APP DEVELOPMENT

17TH – 28TH FEB, 2025 | 10:00 Am – 4:00 Pm
New Seminar Hall (C-Block), Tula's Institute



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B.TECH CSE | 2024-2027

 **ICTACADEMY**

Department of Computer Applications &
Department of Computer Science And Engineering
are organizing Add-on Certification course on

AWS CLOUD PRACTITIONER

25th Mar – 5th Apr, 2025 | 10:00 am – 4:00 pm
C-Block, Seminar Hall, Tula's Institute



EVENT COORDINATORS:

Mr. Rakesh Kumar, Ms. Meenu Rana
Ms. Vaibhavi Painuly

Trainer

Mr. Aashu Dev
(AWS Academy Accredited Educator)

