



# NEW HORIZON COLLEGE OF ENGINEERING

Autonomous College Permanently Affiliated to VTU, Approved by AICTE & UGC  
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INFORMATION SCIENCE AND ENGINEERING

# NEWS LETTER

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JULY - DECEMBER  
2023

# ABOUT THE DEPARTMENT

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Information Science and Engineering department focuses on current Information Technology trends, and Domain Specific Applications. The program facilitates the evolution of skills in students to help them attain a higher degree of knowledge, global competency and excellence, for the betterment of the society. The Department of Information Science and Engineering at NHCE was established in the year of 2001 and offers graduate, post graduate and PhD programs. The four year B.E degree equip the students to meet day-today Technological advancements of the ever dynamic IT field through adept training on various subjects of curriculum of Information Science and engineering and beyond. The department offers B.E program through autonomous scheme from the year 2015. The department has a very good team of highly qualified and talented faculty members including Professors, Associate Professors and Assistant Professors.

# VISION

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To emerge as a Department of eminence in Information Science and Engineering in serving the Information Technology industry and the nation by empowering students with a high degree of technical and practical competence.



# MISSION

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- To strengthen the theoretical, practical and ethical dimensions of the learning process by fostering a culture of research and innovation among faculty members and students.
- To encourage long-term interaction between the academia and industry through their involvement in the design of curriculum and its hands-on implementation.
- To strengthen and mould students in professional, ethical, social and environmental dimensions by encouraging participation in co-curricular and extracurricular activities.

MISSION  N



# MESSAGE FROM PRINCIPAL

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It gives me great pleasure to give my best wishes to i-News, a newsletter from the Department Of Information Science and Engineering Of New Horizon College Of Engineering, Bengaluru. The students and faculties of the department are always proactive in taking initiative in organizing all kinds of events. I congratulate all achievers, contributors and editorial board for bringing out such an informative newsletter. I hope this newsletter reflects all activities Of the department and inspires Others to do their best

# MESSAGE FROM HOD

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Welcome to i-News, the pulsating heartbeat of the ISE Department at New Horizon College of Engineering, Bengaluru. Our dedicated team of teachers and students have crafted this newsletter to showcase our remarkable achievements and vibrant activities. Within these pages, you'll discover a world of opportunities for students to engage in curricular, co-curricular, and extra-curricular activities through our various clubs. We celebrate milestones, share captivating projects, and highlight the spirit of our department. To our students, seize the gift of today and make it extraordinary. Congratulations to our faculties and editors for creating an exciting and interesting issue. Join us on this captivating journey as we shape the future together. Welcome to i-News, where possibilities come alive.



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# CLUB ACTIVITIES

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# CSEH- CRYPTIC ESCAPE



Cyber Security and Ethical Hacking (CSEH) club of ISE department had organized an event CRYPTIC ESCAPE on 11/12/2023. The participants had to apply the different ways of deciphering a piece of text, and enhanced their knowledge in some important concepts and practices in the field of cyber security. The event saw an amazing participation from students of various branches. This event consisted of 3 rounds: Cipher Run, Phishy and Cryptic Escape

This event consisted of 3 rounds: Cipher Run, Phishy , Cryptic Escape

- Cipher Run: Participants deciphered phrases from movies and cybersecurity terms using various techniques.
- Phishy: Participants decoded an Instagram account password, explored campus locations, and engaged in online and on-site challenges.
- Cryptic Escape: Participants tackled challenging decryption tasks, unraveling interconnected clues in a mentally stimulating round.



# THREE DAY FDP ON CYBER SECURITY AND DIGITAL FORENSICS



The Department of ISE and ECE in collaboration with CISCO has conducted a three day FDP on Cyber Security and Digital Forensics from 12th to 14th December. Eminent personalities from CISCO(12 Speakers for various sessions) have taken the sessions on CISCO firewall, web security , Digital Forensics, Mitigation technologies for E-mail, Web based end point threats, Research in Cyber Security, IoT/M2M security etc. The FDP was successfully completed with a satisfactory and positive feedback from audience. This FDP enriched the Knowledge of faculties through interaction with eminent personalities from CISCO . The knowledge sharing will improve the teaching learning process to the students and in turn benefit the society.



Through this FDP faculties got exposure to:

- Theoretical and practical concepts of internet security
- Importance of cyber security aspects in real life scenarios
- Acquainted with relevant cyber security tools
- Hands-on Training to configure Cisco firewall technologies



# VMWARE - BLENDER: A BOOTCAMP



The Department of Information Science and Engineering in association with VMware IT Academy conducted 'The Blender workshop and 3D modelling bootcamp' on the 9th November, 2023. The Expert speaker, Mr M Hitesh was invited to conduct the same.

The Speaker, Mr M Hitesh is currently student of Cambridge University. The Blender workshop and 3D modelling bootcamp was a resounding success, leaving participants with a deep and practical understanding of this powerful software. Over the course of the event, attendees had the opportunity to explore the intricacies of 3D modelling, animation, and rendering, while also delving into the world of texturing and lighting. Through hands-on exercises, participants honed their skills, learning to create stunning 3D models and animations. They left the event equipped with the knowledge and confidence to embark on their own creative journeys, whether for personal projects, game development, architectural visualization, or even foraying into the burgeoning field of virtual reality.





# NEW HORIZON COLLEGE OF ENGINEERING

INFORMATION SCIENCE AND ENGINEERING

# NH BYTES







# NEW HORIZON COLLEGE OF ENGINEERING

INFORMATION SCIENCE AND ENGINEERING


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# JULY

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# EXPERT TALK - MERN FULL STACK WEB DEVELOPMENT



The poster is for a guest lecture titled "MERN - FULL STACK WEB DEVELOPMENT" for 4th semester students. It is organized by the Department of Information Science and Engineering at New Horizon College of Engineering. The event is presented by the Computer Society of India and IEEE. The guest speaker is Raghu Prasad, CEO of Kaushalya Technologies, Bangalore. The event is co-ordinated by Ms. Anitha R and Dr. Rajlakshmi G. It is convenered by Dr. Mohan H S and organized by Dr. Manjunatha. The date is July 14, 2023, from 12 PM to 1 PM, at the ISE Department.

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Department of Information Science and Engineering


COMPUTER SOCIETY OF INDIA  
ESTD. 1969

Presents  
Guest Lecture  
on

IEEE

MERN - FULL STACK WEB DEVELOPMENT

For 4<sup>th</sup> Semester Students

  
Raghu Prasad  
CEO, Kaushalya Technologies  
Bangalore

Ms. Anitha R  
Dr. Rajlakshmi G  
Faculty Co-ordinators

Dr. Mohan H S  
Convener & HOD - ISE

Dr. Manjunatha  
Principal, NHCE

Date: 14<sup>th</sup> July, 2023      Time: 12 PM to 1 PM

Venue: ISE Department

The Department of Information Science and Engineering organized a Guest Lecture on "Mern Full Stack Web Development" for 4th-semester students on July 14, 2023. Dr. Mohan H S, the Head of the ISE department, supervised the event in offline mode. The guest speaker, Mr. Raghu Prasad, CEO of Kaushalya Technologies, Bangalore, shared insights on product invention and motivation.

## TOPICS COVERED:

- Invention of a new Product in Full Stack
- How to include hardware central processing unit?
- Different approaches to get redundancy, Security.

The speaker discussed full stack development, covering both front end (client-side) and back end (core with business logic) aspects of applications.

# PARENT TEACHERS MEETING

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New Horizon College of Engineering's Information Science & Engineering Department arranged a Parent-Teachers meeting on July 22, 2023, at 10:30 am in the NHCE campus. Led by Dr. Mohan H S, HOD of ISE, the meeting aimed to establish a platform for teachers and parents to discuss students' overall development. Teachers, mentors, and 4th-semester parents participated, addressing various educational aspects for enriching students' experiences.

The agenda of the meeting:

- Welcome note by HOD Dr. Mohan H S and introduction of teacher's to parent.
- Convey the vision, mission, PEOs and PSOs of the department
- To provide information about various student oriented activities and schemes run by college.
- Suggestion from parents.
- Hi-Tea.
- Parent Teacher Interaction.

In the 4th-semester meeting, class teachers discussed students' performance and behavior. Parents were satisfied and requested more such meetings in the future.





# NEW HORIZON COLLEGE OF ENGINEERING

INFORMATION SCIENCE AND ENGINEERING

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# OCTOBER

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# EXPERT TALK - MERN FULL STACK WEB DEVELOPMENT

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Department of Information Science and Engineering organized one day activity based workshop on “Design Thinking for Sustainability” in association with IBM for the faculty members of New Horizon College of Engineering on 6th October 2023 at Department of ISE, NHCE.

Mr Krishna kanth Naik, CSR Manager for Academia for skill build, IBM India and his team Mr. SathishVyas, Mrs. Sushmitha Rachamalla and Mr. Suresh Kumar took the session. The sessions were very informative and engaging and it will also help f faculty members of NHCE to implement innovative based teaching for the course Design thinking for Sustainability. The session was attended by around 40 faculties from NHCE





# NEW HORIZON COLLEGE OF ENGINEERING

INFORMATION SCIENCE AND ENGINEERING

# NOVEMBER





# EXPERT TALK - GLOBAL AWARENESS EDUCATION PROGRAM



The poster is for an event at New Horizon College of Engineering. It features the college's logo at the top, followed by the department name. It includes logos for the University Society of India and IEEE. The event is presented by the department and is for 7th semester students. The speaker is Mr. Harish Kumar, a trainer for GRE, GMAT, and Quants at Nestlings Consultancy. The poster also lists the faculty co-ordinator, HOD incharge, and principal. The date is 22/11/2023, the time is 11 A.M to 12 P.M, and the venue is the ISE Department.

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Department of Information Science and Engineering

UNIVERSITY SOCIETY OF INDIA  
ESTD. 1968  
THE POWER OF KNOWLEDGE

Presents  
Expert Talk  
On

**IEEE**

**Global Awareness Education Program**  
For 7th Semester Students

  
Mr. Harish Kumar  
Trainer for GRE, GMAT  
and Quants At Nestlings  
Consultancy, Bangalore

  
Overseas  
Education

Dr. Rajalshmi G  
Faculty Co-ordinator

Dr. Vandana C P  
HOD Incharge - ISE

Dr. Manjunatha  
Principal, NHCE

Date: 22/11/2023      Time: 11 A. M to 12 P. M

Venue: ISE Department

The Department of Information Science and Engineering conducted Expert Talk on the topic "Global Awareness Education Program" for the 7th semester students on 22nd of November, 2023. The Speaker, Mr. Harish Kumar is currently working as Trainer for GRE, GMAT and Quants at Nestlings Consultancy, Bangalore, where they provide information regarding higher education in various countries such as the UK, USA, Canada, Australia, New Zealand, Singapore, Ireland, France, Germany, Dubai, Switzerland, Malaysia, and many more.

## TOPICS COVERED:

- Academic Pathway Planning.
- Assisting in understanding various Visa processes.
- Complete assistance on travel, accommodation, and foreign exchange.

The resource person shared his knowledge with the students about the various services of Overseas Education and how Nestlings Consultants can guide the students to pursue their higher studies abroad with scholarships and part-time work for students.



# ALUMNI TALK - FULL STACK WEB DEVELOPMENT

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The Department of Information Science and Engineering conducted Alumni talk on the topic "Full Stack Web Development" for the 7th semester students on 16th of November, 2023. The expert speaker, 'Manjunatha' was invited to conduct the same.

The Speaker, Manjunatha is currently working as an Associate Software Engineer, who examines the puzzle of motivation starting with a fact that social scientists know but most managers don't..

## TOPICS COVERED:

- What is full stack Web Development?
- How websites are developed.
- Difference between frontend, backend and full stack web development.
- How to choose best technologies available.



# NEW HORIZON COLLEGE OF ENGINEERING

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# DECEMBER





# EXPERT TALK - PRE & POST SILICON BRING-UP AND SYSTEM VALIDATION EMULATION FLOW



**NEW HORIZON**  
COLLEGE OF ENGINEERING

DEPARTMENT OF  
INFORMATION SCIENCE AND ENGINEERING  
IN ASSOCIATION WITH



Presents:  
**GUEST LECTURE**  
ON  
**Pre & Post Silicon Bring-up and System Validation Emulation Flow**

Resource Person:



**Mr. Mahesh Devagiri**  
Engineering Manager  
(Qualcomm) & Volunteer in  
Uthkrusht Koushalya  
Foundation Bangalore

 **08th December, 2023 @ 10:00 AM**

 **Room No : C519 (ISE Dept)**

**COORDINATOR**  
Ms. Shruthi C R  
Sr. Asst. Professor,  
ISE, NHCE

**CONVENERS**  
Dr Vandana C P  
HOD-ISE (Incharge)  
NHCE

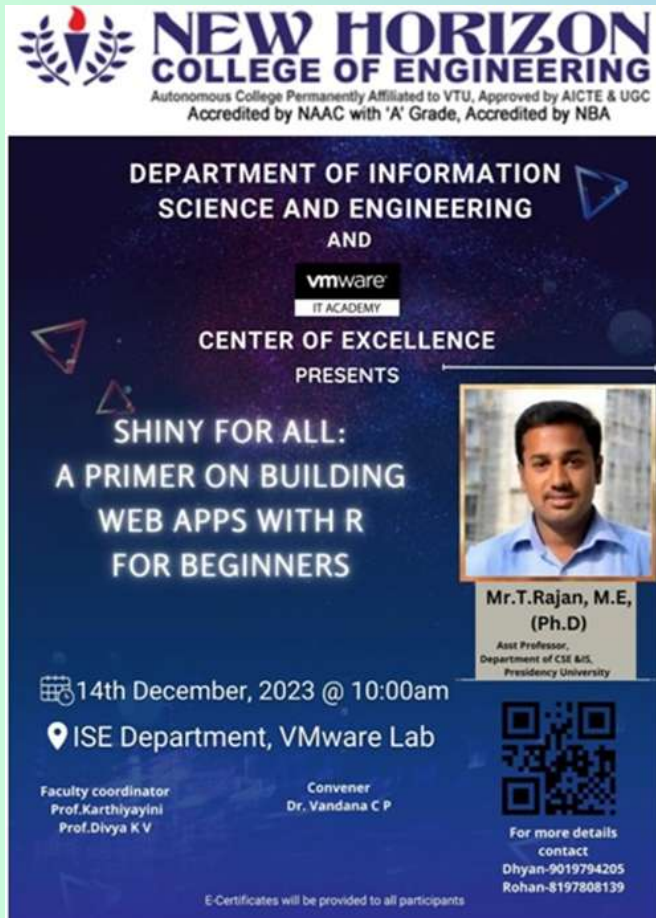
The Department of Information Science and Engineering conducted guest talk on the topic "Pre & Post Silicon Bring-up and System Validation Emulation Flow" for the 7th-semester students on the 08th of December 2023. The Expert speaker Mr. Mahesh Devagiri was invited to conduct the same.

The Speaker, Mr. Mahesh Devagiri, is currently working as Engineering Manager in Qualcomm, Bangalore. A semiconductor professional having 20+ years in Semiconductor industries, worked on SoC (System on Chip) product cycle from specification, Pre & Post Silicon Validation, Emulation, Integration, SOC Bring-ups, Board Bring ups, Firmware, Software & Customer Support.

Involved in Development of activities for Data Center Server, Machine Learning Accelerators, Mobile Platform SoC Snap Dragon (Qualcomm). He also volunteers in "Uthkrusht Koushalya Foundation Bangalore" a non-profit registered company and our core objective is to skill, reskill and upskill the youth, professional, entrepreneurs and start-ups.




# SHINY FOR ALL: A PRIMER ON BUILDING WEB APPS WITH R FOR BEGINNERS



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DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING  
AND  
**vmware**  
IT ACADEMY  
CENTER OF EXCELLENCE  
PRESENTS

**SHINY FOR ALL:  
A PRIMER ON BUILDING  
WEB APPS WITH R  
FOR BEGINNERS**




**Mr.T.Rajan, M.E.,  
(Ph.D)**  
Asst Professor,  
Department of CSE & IS,  
Presidency University

📅 14th December, 2023 @ 10:00am  
📍 ISE Department, VMware Lab

Faculty coordinator  
Prof.Karthiyayini  
Prof.Divya K V

Convener  
Dr. Vandana C P



For more details  
contact  
Dhyan-9019794205  
Rohan-8197808139

E-Certificates will be provided to all participants



The Department of Information Science and Engineering in association with VMware IT Academy conducted a workshop on 'Shiny for All: A Primer on Building Web Apps with R for Beginners' on 12th November, 2023. The Expert speaker, Mr. T Rajan was invited to conduct the same. The Speaker, Mr. T Rajan is currently working as an Assistant Professor at REVA University

"Shiny for All: A Primer on Building Web Apps with R for Beginners" is an interactive workshop led by a seasoned expert in the field. Geared towards individuals with little to no prior experience in web application development using the R programming language, this event aims to demystify the process of creating engaging and dynamic web applications.

The workshop is structured as a comprehensive primer, providing participants with a step-by-step guide to building web apps using Shiny, a popular R package for interactive web applications. The resource person leading the workshop is an accomplished professional with extensive expertise in both R programming and web development, ensuring that participants receive valuable insights and practical tips throughout the session.



# ANTI-SEXUAL HARASSMENT AWARENESS WEEK

In order to commemorate the notification of the Act, awareness programme on sexual harassment of women at work place, New Horizon College of Engineering observed the same from 9th – 15th Dec, 2023.

The department of Information Science and Engineering has conducted Quiz, Poster making competition and Guest talk on the topic "Sexual harassment of women at workplace (Prevention, Prohibition, Redressal)". The female Students and Employees from various departments gathered to participate in the Quiz, poster making competition and Guest talk on 14th and 15th Dec, 2023 under the coordination of Dr Kalaivani and Mrs Bibiana Jenifer and Supervision of Head of the department, Dr.Vandana C P.

Activity 1: Quiz conducted on 14-12-2023

Students from various departments participated in online Quiz. Around 250 students attempted the quiz. This online quiz aims to enhance your understanding of sexual harassment prevention, workplace policies, and best practices. It's an opportunity for individuals at all levels of the organization to engage with the subject matter and contribute to creating a respectful workplace culture.





# ANTI-SEXUAL HARASSMENT AWARENESS WEEK



Activity 2 : Poster making Competition conducted on 15-12-2023

The students from various departments and semesters gathered to participate in the poster making competition for an important cause- "Prevention of Sexual harassment of women at workplace". The students were provided with the materials and were given a safe and judgment free space to express their voice for the cause through art and vibrant colors.

The participating teams were asked to speak about the elements in their poster and they expressed their opinions, concerns and precautions for prevention of sexual harassment while showcasing/presenting their posters to the judges.

Activity -3: Guest Speaker: Mrs. SATYAVANI conducted on 15-12-2023

Trained B.CLIP (Bangalore Civic Leadership Internship Program) Civic Leader from B.PAC, Certified B.SAFE Women's Safety Ambassador in Mahadevapura Zone & has Received "Corona Warrior" Award from BBMP and Bangalore Police for Covid relief work and as part of Home Quarantine Squad.



# ARTICLES



# BEYOND REALITY

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Virtual reality (VR) has captivated humanity for decades, promising to transport us to worlds beyond imagination. What once seemed like a distant dream is now a burgeoning reality, thanks to the rapid advancement of technology. Today, VR offers more than just a fleeting escape from reality; it presents a paradigm shift in how we interact with digital environments and each other.

## Understanding Virtual Reality

The magic of virtual reality lies in its ability to trick our senses into believing that we're somewhere else entirely. The cornerstone of VR hardware is the headset, a sophisticated piece of technology that fits snugly over the user's eyes and ears. Within the headset, high-resolution displays and precision optics work in tandem to create a seamless visual experience, while integrated headphones or speakers provide spatial audio cues that enhance immersion.



# BEYOND REALITY



## *Applications of Virtual Reality*

The transformative potential of virtual reality extends across a myriad of industries and disciplines. In the realm of gaming, VR has ushered in a new era of immersive entertainment, where players can step into the shoes of their favorite characters and embark on epic adventures in breathtaking virtual landscapes.

In education, VR has the power to revolutionize learning by making abstract concepts tangible and engaging. Imagine exploring ancient civilizations firsthand, dissecting virtual organisms in biology class, or conducting virtual experiments in a simulated laboratory. With VR, the possibilities for experiential learning are limitless.

In healthcare, VR is not just a tool for training; it's a platform for healing. Surgeons use VR simulations to practice complex procedures before setting foot in the operating room, reducing the risk of errors and improving patient outcomes. Meanwhile, patients undergoing therapy for phobias, PTSD, or chronic pain can confront their fears in a safe and controlled virtual environment, leading to faster recovery and greater well-being.

## *Challenges and Limitations*

Despite its promise, virtual reality is not without its challenges. Technical hurdles, such as motion sickness and latency, can detract from the immersive experience for some users. Moreover, the high cost of VR hardware and the need for powerful computing systems may present barriers to adoption for individuals and organizations with limited resources.

Ethical concerns also loom large in the realm of virtual reality. From data privacy and security to issues of consent and representation, VR raises a host of ethical dilemmas that must be carefully navigated.

# BEYOND REALITY

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As VR becomes more pervasive in our daily lives, it's essential to address these concerns proactively to ensure that the technology serves the greater good.

## ***Future Trends***

Looking ahead, the future of virtual reality is filled with exciting possibilities. Breakthroughs in hardware technology, such as lightweight, high-resolution headsets and advanced haptic feedback systems, promise to make VR more accessible and immersive than ever before.

On the software side, developments in artificial intelligence and machine learning are poised to revolutionize VR content creation, enabling more realistic simulations and personalized experiences. The integration of augmented reality (AR) and virtual reality (VR) is also on the horizon, blurring the lines between the digital and physical worlds and opening up new avenues for creativity and exploration.

## ***Conclusion***

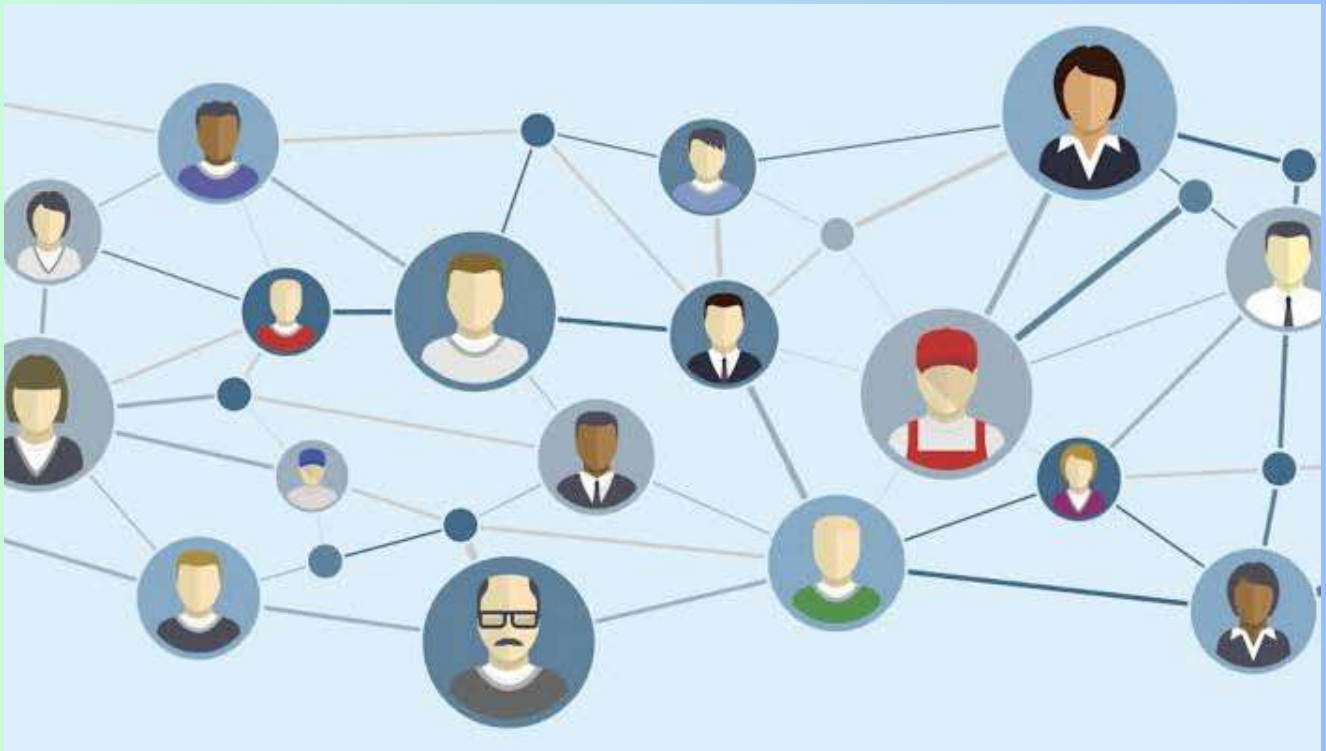
As we stand on the threshold of a new era in virtual reality, the potential for innovation and discovery is boundless. By harnessing the power of VR responsibly and ethically, we can unlock a future where immersive experiences enrich our lives and expand our horizons in ways we've only begun to imagine. Whether it's gaming, education, healthcare, or beyond, virtual reality has the power to transform the world as we know it. It's time to embrace the journey and explore the virtual realm together.



**-PAVAN KUMAR P  
1NH21IS108**

# NETWORKING IS KEY

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Networking is key. When you start out with your college life, you must be interested in connecting with people. This is different to what we usually mean by connecting in the corporate world. We as freshers seek to make good company and make friends. Moving on from that, connecting in the professional world is also important. This is true in a different sense. Connecting, or rather networking is the process of 'communicating' with people relevant to your career, be it IT Professionals, Industry Experts, or even better, your own teachers.

Now, why is networking important? Every time we try to solve a problem and fail, we loop a solution for that problem and usually find a pre existing solution. If not, we ask help from people with experience and solve it.. Now consider that you seeked help from a person to understand the problem before solving it, your will easily be able to solve it on your own. Now consider you regularly keep in touch with that subject and keep discussing the problems you are facing and the ones faced by the others actively



# NETWORKING IS KEY

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You will be enabled to solve any given problem in that subject. Networking works somewhat in a similar fashion. It is the more important thing you have to do if you want to stay updated with the current trends and the environment in the professional space. Most of you reading this will have job placements in mind immediately after graduating. Now assume you go and sit in the interview and before the interviewer asks a question, you know the answer. This is called being ready.

And being ready means you know what you are seeking from the interview and what you can expect from them, given the current trends. This is where networking plays a role in your professional life. Your next question might be, how to network? The answer is simple. Attend any open events conducted in colleges, IT spaces or other places where the crowd is catered to your career. Second, use services like LinkedIn to your advantage. Remember, marks are important, but knowledge in your professional life is greater.



**-VISHAL V  
1NH21IS182**



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# ACHIEVEMENTS

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# SMART INDIA HACKATHON-2023



*Team Name: Q-lert*

*Members:*

- 1. Ishan S Bhat (ISE)*
- 2. Diya K Anoop (ISE)*
- 3. Vishruth PS Reddy (ISE)*
- 4. Prachii Mishra (ISE)*
- 5. Chiranth Yadav N (CSE)*
- 6. Lavnish Chaudhary (AIML)*

Smart India Hackathon is a nationwide initiative to provide students a platform to solve some of the pressing problems we face in our daily lives, and thus inculcate a culture of product innovation and a mindset of problem solving. The students from ISE, AIML and CSE participated in Smart India Hackathon and won hackathon of national repute. 6 students from New Horizon College of Engineering made a team to take over a thirteen hundred others in the Smart India Hackathon 2023. The Smart India Hackathon was held from 19th December 2023 to 21st December 2023 (36 hours) at Srinidhi Institute of Science and Technology, Hyderabad. The competition aimed to encourage innovative solutions addressing software edition problem statements. The event witnessed the participation of 1300 teams nation-wide from various educational institutions. 20 teams competed for the same problem statement.



# SMART INDIA HACKATHON-2023

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Project Title: Q-lert (A QR based app for alerting)

Description: The project theme was Smart Vehicles. The idea of Q-lert was to install a QR code in all vehicles and in case of an accident, passersby can scan the QR code and send a notification to emergency services and emergency contacts. User can also access the accident victim's medical information to help perform first aid. The winning team developed the application on flutter using firebase DBMS.

The projects were evaluated based on originality, scalability and team performance. The judgement was done by a jury panel consisting of two judges. There were two mentoring rounds and three evaluation rounds. The judges gave insights for the project and asked questions to assess the projects thoroughly. After each round, the team received vulnerabilities and edge cases in the project which they rectified rigorously before the next round. The projects were evaluated based on the judging criteria.

The Smart Hackathon served as a platform for young minds to showcase their innovative solutions. The winning team's project stood out for its ingenuity, practicality and potential impact in the field.

# EDITORIAL TEAM

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**DR. VANDANA C P**



**ANISH RAJ GOPAL RAI**



**PAVAN KUMAR P**



**DIVYA K V**



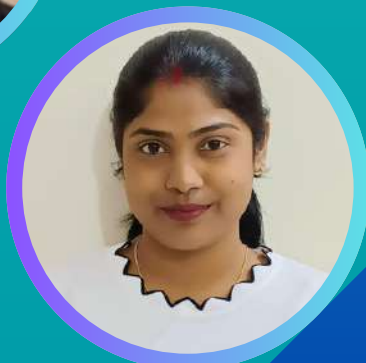
**THARAKESHWAR S**



**ARCHANA DAS**



**NEETU**



**SHUBHOSHISH ROY**



**DREAMERS, DOERS, THINKERS!**

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