CSI Student Chapter, KITS, organized "Engineer's Day" Event on 15.09.2023

Description:

Every year on September 15, India celebrate National Engineer's day to recognise and honour the achievements of the great engineer and Bharat Ratna Sir Mokshagundam Viswesvaraya (popularly known as Sir MV). The day is observed to commemorate the great work of engineers and to encourage them for improvement and innovation. On this occasion we invited Sri P. Janardhan, AP State Secretary, RSS, Visakhapatnam as Guest. And he shared about Swamy Vivekananda's achievements to Students.

Convenor: Prof. R. Ramesh, Head of CSE Coordinator: Dr. A. Suneetha, Assoc. Professor, Dept. of CSE

Resource Person:

Sri.P.Janardhan, AP State Secretary, RSS, Visakhapatnam, After his graduation he studied Bhagavad Geeta and Upanishads in Sandeepani Sadhanalaya, Mumbai. He ia a motivational Speaker. He Sings Hundreds of Patriotic songs and Annamacharya Keertans He Conducted Hundreds of Yoga Camps for Youth.

Participants: 200 students of final year were participated.

Social Media Links:

https://www.linkedin.com/posts/kitsguntur-cse-ab4330264_kitsguntur-kitsgunturabrcseactivity-7108826659981529088-VBGr?utm_source=share&utm_medium=member_android

https://www.instagram.com/p/CxQdP17hlje/?igshid=ODk2MDJkZDc2Zg=

Banner:



Photos:



MHRD & IIC KITS Organized "Internal Smart India Hackathon 2023" On 29.09.2023

MHRD & IIC KITS College organized *Internal SIH 2023* on 29.09 2023 Friday. III year and IV year students participated and exhibit their ideas.

Organized by: MHRD-IIC

| Sno | Name of the Jury Member | Designation |
|--------|-------------------------|-----------------------------|
| 1. | Mr. S. Abdulyunus Basha | Makeskilled, Hyderabad |
| 2. | Madhu Parvathaneni | CEO, Makeskilled, Hyderabad |
| 3. | DeviKiran Kasi Reddy | FINTECH, Visakhapatnam |
| 4 | Ch. Penchala Tharun | Wellbeing, Banglore |
| 5 6 | K. Ajay Kumar | Biadalent, Guntur |
| | S. A. Rajesh | Infosys Limited, Hyderabad |
| 7 | P. Madhu, Makeskilled | CEO, Makeskilled, Hyderabad |

Participants: 300 students were participated

Social Media Links:

https://www.linkedin.com/posts/kitsguntur-cse-ab4330264_kits-college-guntur-conductedinternal-activity-7114651499149864960iUOO?utm_source=share&utm_medium=member_android

https://www.instagram.com/p/Cx52D-shPVH/?igshid=ODk2MDJkZDc2Zg=







Department Events

Department of Computer Science and Engineering in Association with CSI and MakeSkilled has organized a "36 – Hours Hackathon" on 29.09.2023 & 30.09.2023

Description:

Hackathons bring people with technical backgrounds together for problem-solving and developing new ideas. Hackathons can help participants hone their IT skills, meet people and work with others in their field.

Team Members of Event:

Shri Koye Subbarao, Chief Parton, Chairman Shri Koyi Shekar, Chief Parton, Secretary Dr. P. Babu, Parton, Principal Dr. K Hari Babu, Parton, Academic Director Prof. R. Ramesh, Head of CSE

Resource Persons:

- 4. Mr.P. Madhu, CEO, Makeskilled, Hyderabad.
- 5. Ms. Sravani, Makeskilled, Hyderabad.

Juries:

YSR Rajeev Kumar, IIT - Madras.

K. Ajay Kumar, Founder - Bidalert.

S. Atchuta Rajesh, Senior Project Manager - Infosys, Hyd.

Shaik Abdul Yunus Basha, Makeskilled, Hyd.

Ch. Panchala Tarun, CEO - Wanderfly.

Devikiran Kasireddy, CEO - Buddica Global Solutions.

Total 37 batches participated. In this top 5 inventions were selected by the Jury members.

| Team Titian:1st place | Team Technova : 2nd place |
|--------------------------------|-------------------------------|
| A.Rishith chowdary(21JR1A0538) | N.Naga Pavan (21JR1A05C0) |
| B. Sai naga Bharat Reddy | M.Jayaram (21JR1A05A9) |
| (21JR1A0538) | P.Velangini raju (21JR1A05C3) |
| K. Sai Vignesh (21JR1A0558) | M.Anand raju(21JR1A05B0) |
| K satya sai(21JR1A0562) | P.srinivasu (21JR1A05C9) |
| G Anand prabhudas(21JR1A0552) | M.Gowtham (21JR1A05B4) |
| J Akash(22JR5A0503) | |

| Team Code Techs: 3rd place | Team LEGACY LOOTERS: 4TH | |
|--|---|--|
| Y.Bharath(21JR1A05J7) | PLACE | |
| R.Srinivas(21JR1A05G7) Sk.Nehar Basha(21JR1A05H4) S.Ganesh babu(21JR1A05H8) S.Siva sai(21JR1A05I4) Y.Rahul(21JR1A05J6) | P.VENKATESH (22JR5A0509) P.MAHENDRA NATH (21JR1A05C7) P.KUSHYANTH (21JR1A05C8) R.BALAJI NAYAK (21JR1A05D1) N.VIJAY BABU (21JR1A05B7) S. HEMANTH KUMAR (22JR5A0510) | |
| Team Tiny-Coders: 5th place | Placement : Three Students Got | |
| G.Pragna(21JR1A0533) G.Bhargavi Sai(21JR1A0534) Gauthami A(21JR1A0535) G.Bhargavi(21JR2A0536) D.Sharon(21JR1A0523) | Placement from Makeskilled, Hyderabad with 3LPA P.Praveen Kumar [21JR1A05C2] Sameer Hassan shaik [21JR1A05H7] Ayaluri Bhavana Reddy [21JR1A0506] | |

Participants: 200 students participated from III YEAR CSE

Social Media Links

https://www.instagram.com/p/Cx1-iwsh0A4/?igshid=NzZhOTFIYzFmZQ==

https://www.linkedin.com/posts/kitsguntur-cse-ab4330264_all-about-the-inventation-by-make-skilledactivity-7114480627051040768-rX4k?utm_source=share&utm_medium=member_android

https://www.instagram.com/p/Cx4lBI3hv99/?utm_source=ig_web_copy_link&igshid=MzRl ODBiNWFIZA%3D%3D&img_index=5

https://www.linkedin.com/feed/update/urn:li:activity:7114478645401837568/

Banners:







Photos:



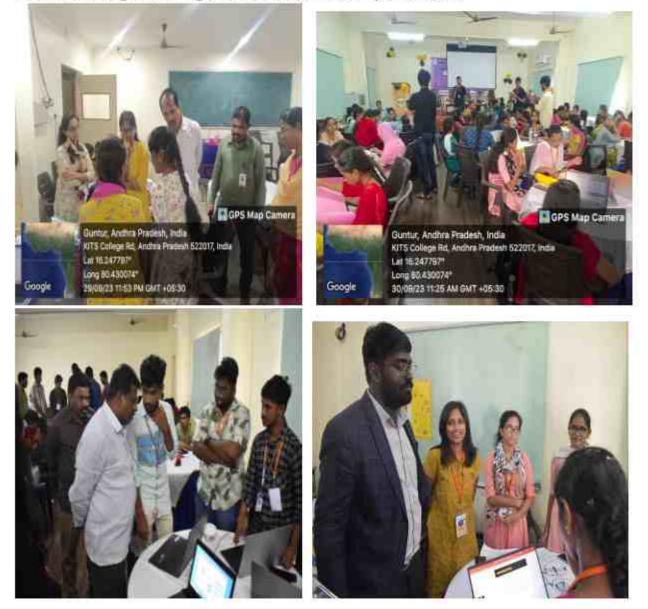








Students are presenting their ideas to the Jury members















Newspaper Clippings:



Department of CSE, KITS organized "FIELD-VISIT" on 15.09.2023

The purpose of Field visits for students is to provide technical knowledge with the technological development in the industry and to understand the gap between theoretical and practical knowledge that could be passed in future. Industrial visits are usually the first point of interaction between a student and a live working industry. The students learn about the latest technology trend and make up their minds about their future job or area of interest.

On this conception, II Year CSE Students visited the Pivox Lab, Guntur and gained the knowledge about internal working of an IT Industry.

Company Name: PIVOX LAB, Guntur.

Participants: 70 students from II year and three faculty members were participated.

Social Media Links:

https://www.linkedin.com/posts/kitsguntur-cse-ab4330264 kitsguntur-kitsgunturabrcsepivoxlabs-activity-7108826021176520704iqaT?utm_source=share&utm_medium=member_android

https://www.instagram.com/p/CxQb6erBIX1/?igshid=ODk2MDJkZDc2Zg==

Banner:



Photos:





CSI Students Chapter organized "TECH TALKS" on 08-09-2023

"Tech Talks" is a dynamic student event where the students explore the forefront of technology through engaging PowerPoint presentations. They together to discuss the latest tech trends, from emerging concepts to advanced technologies, in an interactive and informative manner.

Participants: 50 students participated

Winners: 1st place: Ch. Gopi Susen II year CAI 2nd place: N. Lakshmi Chandana IV year CSE 3rd place: B. Neelima & A. Dharani from II year CAI

Social Media Links:

https://www.linkedin.com/posts/kitsguntur-cse-ab4330264_kitsguntur-kitsgunturabrcsecomputersocietvofindia-activity-7110305188820754432zUTw?utm_source=share&utm_medium=member_android

https://www.instagram.com/p/Cxa73l3hW_D/?igshid=MzRIODBiNWFIZA==





Photos:



Department Events

Department of Computer Science and Engineering A 3 Day workshop on "Design Thinking, Critical Thinking and Innovation" from 31st July to 2nd August 2023 By Capsule Labs for III CSE

1. Objective of the Event:

Technical Trainings are best resources for learning new skills. There are numerous options available when it comes to Internet of Things. Some offer training on-site, while others offer it online. Some are more interested in video classes, while others are more interested in real-world coding assignments. To build innovative skills, the Department of CSE, KKR & KSR Institute of Technology and Sciences hosts a Ten Days IoT online Technical Training. The Training major objective is to teach students how to write code and how to use sophisticated technologies to find appropriate solutions to specific challenges. Our main aim is to advance the candidate's abilities, competency, and technology by providing them with hands-on experience, real-life application skills, and simulations. As a result, the primary goal of this boot camp is to explain basic IoT principles, methodologies, and applications.

2. About the MadBlocks:

GAPCRUD is a registered StartupIndia organisation, recognized by the Ministry of Commerce and Industry. It is an ISO 9001:2015 certified body and CapsuleLabs is its registered trademark.

About Recourse Persons

Name of the Resource Persons:

1. Mr. Atanu Roy Chowdary, CEO Capsule Labs Pvt. Ltd

Atanu Roy Chowdhury is the founder of GAPCRUD. He is a techno-functional consultant for IoT/AI led curriculum development and digital transformation ventures. He is a technology advisor to The Ranmir Foundation and its incubator. He is part of the Board of Mentors at the Atal Incubation Centre- Sikkim Manipal University Technology Business Incubator (AIC-SMUTBI)

1. Mr. Chandi Das Chakraborty, Operations & Logistics, Capsule Labs Pvt. Ltd

3. Date & Venue of the Event:

The event is organized in Offline mode in KKR & KSR Institute of Technology and Sciences, Vinjanampadu, Guntur, Andhra Pradesh in AICTE Idea Lab from 10.00 AM to 5:00 PM. From 31st July to 2nd August 2023.

4. No. of Participants: 210

5. Event Photographs:



















Department Events

Department of Computer Science and Engineering Organized Workshop on "Process Design & Development By Exploring the Synergy between Computer Architectures and FPGA Implementation" on 4th July 2023

To meet the ever-demanding prerequisites of the knowledge in Advanced Applications, program have always been an effective tool to enrich the Student community. This **Workshop on "Process Design & Development By Exploring the Synergy between Computer Architectures and FPGA Implementation**" is conducted by the Department of Computer Science and Engineering, KKR & KSR Institute of Technology and Sciences. 180 Students from III CSE were participated. The participants obtained deep insights on COMPUTER ORGANIZATION and ARCHITECTURE.

Team Members of WORKSHOP Program CHIEF PATRONS

Shri Koyi Subbarao, Chief Parton, Chairman Shri Koyi Shekar, Chief Parton, Secretary

PATRONS

Dr. P. Babu, Parton, Principal Dr. K Hari Babu, Parton, Academic Director

PROGRAM CHAIR:

Prof. R. Ramesh, Head of CSE **PROGRAM Co-ordinator**: Dr.G.Rajesh Chandra, Associate Professor, Dept. of CSE Dr.A.SUNEETHA, Associate Professor, Dept. of CSE

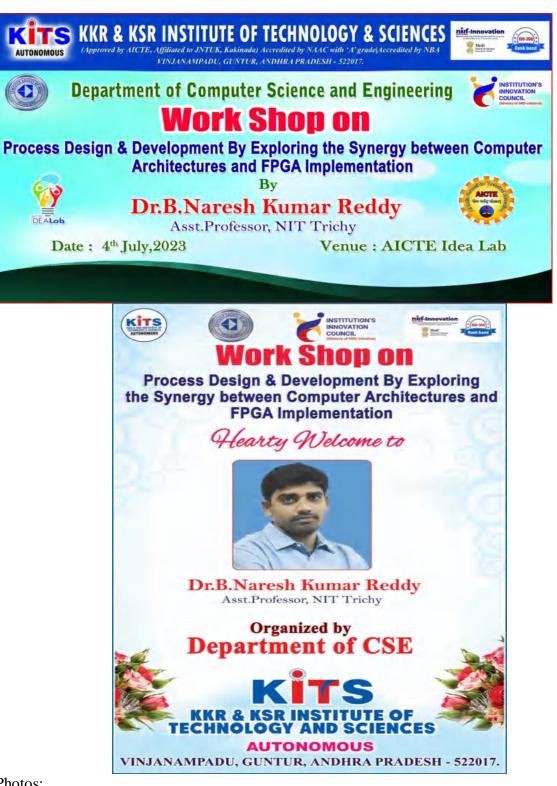
Details of Resource Person

1. Dr.B.Naresh Kumar Reddy, Assistant Professor, NIT, Trichy

Schedule

8:00 -9:00 VON NEUMANN ARCHITECTURE
9:00-10:00 HARVARD ARCHITECTURE
10:00-11:00 RISC AND CISC
11:00-12:00 STACK BASED CPU ORGANIZATION & PIPELINING

Broacher:



Photos:



- ► Key Takeaways:
 - 1. In-depth Understanding: Participants will develop a comprehensive understanding of key concepts in computer architecture, enabling research and innovation in the field.

వంజిసీరింగ్ విద్యార్థి చేసిన ఆర్కిటెల్ఫర్ పరిశోధనల అనుభవాలు జీవితంలో అత్యున్నత స్మాయికి ఎదగ దానికి ఉపయోగపడతాయని అన్నారు. కళాశాల వైర్మన్ కోయి మద్వారావు, కార్యదర్శి కోయి శీఖర్, సందాలపడు 2.పారిదాలు, ప్రస్తుపల్ మదాయి,

కంప్యూటర్ సైన్స్ బిజాగ ఆధిపతి కమేష్ సాల్లో

ನ್ರಾರ್. ಸರೆದ್ರಕ್ಷಮಾರಿಕ್ಕರಿಗೆ ಸನ್ನಾಗಿಂಡಾರು.

- 2. Comparative Analysis Skills: Participants will gain the ability to analyse and compare different architectural approaches, making in- formed decisions in system design and optimization.
- 3. Research Directions: Participants will identify research opportunities in areas such as performance optimization, energy efficiency, and application-specific requirements, contributing to advancements in computer architecture.
- 4. Design Exploration and Innovation: This lecture will inspire participants to think critically and creatively, exploring new designs and optimizations for improved system performance.

5000 200000

5-7-7-0 0300000

CSI Student Chapter, KITS, organized "PEER LEARNING ON GRAPHICS DESIGN" on 27.07.2023

1).Description:

The CSE Department, in association with CSI, organized a Graphic Design Peer Learning Session. The event covered poster, banner, brochure, flyer, and logo design, emphasizing principles, tools, and aesthetics. Participants engaged in hands-on activities and discussions, fostering a creative learning environment. The session received positive feedback, inspiring attendees to explore graphic design further. Certificates were awarded to participants, and the collaboration between CSE Department and CSI was praised. The event aimed to nurture a supportive community of design enthusiasts and encouraged future knowledge-sharing events.

2). Application Tools:

Canva, Photo Pea, Cutout.pro, bgremover, zyro, freepik

3). Instructor Name:

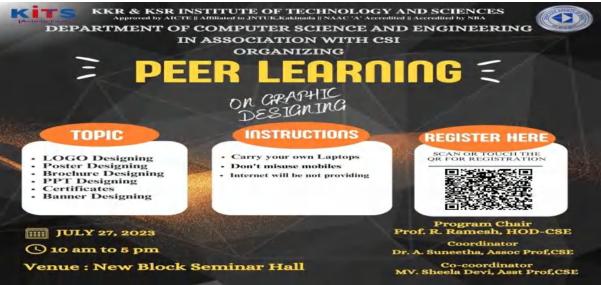
- i. K. RAJU MITHRA
- ii. SYED RIZWNA

4).Participants: 165 students participated

5). Social Media Links

https://www.linkedin.com/posts/kitsguntur-cse-ab4330264_graphicdesign-canvas-logodesign-activity-7090356929180434432-7YB1?utm_source=share&utm_medium=member_android https://www.instagram.com/p/CvPeEdFyTKL/?igshid=NTc4MTIwNjQ2YQ== https://m.facebook.com/story.php?story_fbid=pfbid0ZpWNJft7UjWLUVYeDDBbL7bQwbTnLHSWPQ3 hN6aLN7TZ1copnszWoUYd3VafJ8Wkl&id=100089596434937&mibextid=Nif5oz

6. Banners :

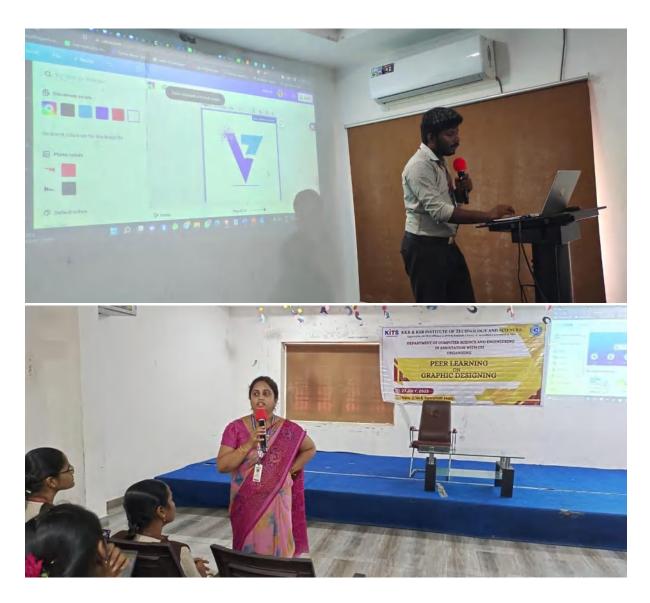




7). Photos:













Guntur, Andhra Pradesh, India KITS College Rd, Andhra Pradesh 522017, India Lat 16.248498° Long 80.430551° 27/07/23 10:51 AM GMT +05:30



CSI Student Chapter, KITS, organized "JAM – Just A Minite" on 22.07.2023

1).Description:

Just A Minute (JAM) Sessions are one-minute impromptu speeches. Here, the speaker is presented with a topic on the podium and is given 10–30 seconds to think about it and assimilate all their ideas. After the thinking period is over, the individual is given a minute to express their views on that particular topic.

4).Participants: 80 students participated

5). Social Media Links

https://www.linkedin.com/posts/kitsguntur-cse-ab4330264_graphicdesign-canvas-logodesign-activity-7090356929180434432-7YB1?utm_source=share&utm_medium=member_android https://www.instagram.com/p/CvPeEdFyTKL/?igshid=NTc4MTIwNjQ2YQ== https://m.facebook.com/story.php?story_fbid=pfbid0ZpWNJft7UjWLUVYeDDBbL7bQwbTnLHSWPQ3 hN6aLN7TZ1copnszWoUYd3VafJ8Wkl&id=100089596434937&mibextid=Nif5oz

6. Banner



7). Photos:











CSI Student Chapter, KITS, organized "QUIZ" on 21.07.2022

1).Description:

In this quiz, student will be tested on Core Java basics and OOPS concepts. There are some code snippets too to test student's basic Java coding skills. Some of the questions have multiple answers.

4).Participants: 120 students participated

5). Social Media Links

https://www.linkedin.com/posts/kitsguntur-cse-ab4330264_graphicdesign-canvas-logodesign-activity-7090356929180434432-7YB1?utm_source=share&utm_medium=member_android https://www.instagram.com/p/CvPeEdFyTKL/?igshid=NTc4MTIwNjQ2YQ== https://m.facebook.com/story.php?story_fbid=pfbid0ZpWNJft7UjWLUVYeDDBbL7bQwbTnLHSWPQ3 hN6aLN7TZ1copnszWoUYd3VafJ8Wkl&id=100089596434937&mibextid=Nif5oz

6. Banner



7). Photos:











KKR&KSR Institute of Technology and Sciences Vinjanampadu, Guntur, Andhra Pradesh-522017

Approved by AICTE, New Delhi and Permanent Affiliation from JNTUK, Kakinada Accredited with "A" Grade by NAAC & NBA Accreditation Status for 4 UG (CSE, ECE, EEE, ME) Programs

Hands on session to develop IOT Prototype Design (04th March 2024) Organized by KKR & KSR Institute of Technology and Sciences in association with MHRD-IIC

About the Institution:

KKR & KSR Institute of Technology & Sciences, popularly known as KITS was established in the year 2008, by GSR & KKR Educational Society in Vinjanampadu village, Vatticherukuru Mandal of Guntur district. KITS has set for itself the mission to churn out professional deft, academicallybright and socially responsible individuals to contribute its wee bit to the knowledge society. The college is situated in a spacious 11 acres of land in- an idyllic rural setting. Despite being a college with 12 years of academic standing, the college is making rapid strides in establishing good practices in teaching-learning processes. It's a pleasure to disclose the achievements made by the students of KITS in all spheres, of participation at the university level. It's proud moment for our institution and students who have topped the university in various faculties of Engineering. The college has good infrastructure and is making concrete efforts in building an industry-institute beneficial corridor through addressing both the potential resources of the region and also meeting the transnational technical requirements. Though main impetus of our college is technology it also supports and encourages students to involve in various social service activities like Blood Donation, Donations to orphanages, old age homes, and poor feeding. As on the date, college enjoys NAAC accreditation of "A" Grade for 5 years, NBA accreditation for 3 years since 2018 and permanent affiliation of JNTUK Kakinada. The institution has received funding amount worth of Rs1.65cr from various funding organizations; there is 170 qualified teaching staff which is more than the stipulated number by AlCTE/affiliating University.









About the Speakers:

1. Dr. M.Purna Kishore

1. Objectives of the Event:

A Hands-on session to develop an IoT prototype focuses on equipping participants with practical skills in designing and building Internet of Things (IoT) devices. It involves understanding the integration of sensors, microcontrollers, and communication modules to collect and transmit data over the internet. The session emphasizes real-world application, enabling participants to prototype a functional IoT device that can interact with other systems, collect data, and provide insights or automation based on that data.

- Understand the fundamentals of IoT and its design process
- Learn to identify and define real-world problems that can be solved using IoT
- Design and develop a functional IoT prototype using various components and tools
- Integrate sensors, microcontrollers, and communication protocols to collect and transmit data
- Understand cloud integration and data visualization techniques
- Apply design thinking principles to create innovative IoT solutions
- Collaborate with peers to brainstorm and develop a working prototype
- Test and troubleshoot the prototype to refine its performance

2. Venue of the Event:

The event is organized in KKR & KSR Institute of Technology and Sciences.

- 3. Date & Time of the Event: This is organized on 4th March 2024
- 4. No. of students participated: 56
- 5. No. of faculties participated: 1









6. Event photographs :





7. Benefits in terms of learning/Skill/Knowledge obtained.

Hands on session to develop IOT Prototype Design (04 March 2024) is organized by KKR & KSR INSTITUTE OF TECHNOLOGY AND SCIENCES In Association with MHRD-IIC. Participants gain hands-on experience in working with IoT hardware components like sensors, microcontrollers (e.g., Arduino, Raspberry Pi), and communication modules. They learn to integrate these components into a functional prototype, enhancing their technical skills in electronics and programming. Through the process of designing and troubleshooting IoT prototypes, participants improve their critical thinking and problem-solving skills, learning to identify and resolve issues in real-time. By developing a custom IoT prototype, participants enhance their ability to think creatively and innovate, applying their knowledge to design new, useful devices that meet specific needs.









I am B.Deepak as Student in ECE department in KKR & KSR Institute of Technology and Sciences. I have attended the **"Hands on session to develop IOT Prototype Design" (04th March 2024) Organized by KKR & KSR Institute of Technology and Sciences in association with MHRD-IIC.** First of all I want to thank my college management who provided such facility for all of us to learn and experience these Hands on sessions. In this regard my sincere thanks to AICTE-MHRD-IIC, who have been conducting such type of events for the Students nourishment. I attended the session 4th March 2024. I learn the many concepts from the **Hands on session to develop IOT Prototype Design.**

- 9. Expenditure Amount (If any): RS.15,000
- **10.** Remarks: The FDP is organized smoothly with practical orientation.

11. Experiences and Output of the Session :

Many Students in the college are attended the **"Hands on session to develop IOT Prototype Design" (04th March 2024),** conducted by KKR & KSR Institute of Technology and Sciences in association with MHRD-IIC.

Teams developed working prototypes addressing real-world problems, such as: Smart Home Automation Systems, Environmental Monitoring Systems. Participants created design documents outlining their project's: Problem statement, System architecture, Component selection, Testing and iteration process. Teams presented their projects, demonstrating their prototypes' functionality and features. Participants took home their project's code and design files, reusable for future development. Participants gained hands-on experience with IoT components, cloud integration, and data visualization tools. Teams connected with peers and instructors, fostering a community of IoT enthusiasts. A showcase of all projects, allowing participants to explore and learn from each other's work. By providing a comprehensive hands-on experience, participants developed a deeper understanding of IoT prototype design, preparing them to tackle real-world challenges and innovate in the IoT space. Thank you very much to the management and MHRD-IIC for giving the opportunity.









KKR&KSR Institute of Technology and Sciences Vinjanampadu, Guntur, Andhra Pradesh-522017

Approved by AICTE, New Delhi and Permanent Affiliation from JNTUK, Kakinada Accredited with "A" Grade by NAAC & NBA Accreditation Status for 4 UG (CSE, ECE, EEE, ME) Programs

Work shop on Enterpreneurship skills and Attitude development (29th January 2024) Organized by KKR & KSR Institute of Technology and Sciences in association with MHRD-IIC

About the Institution:

KKR & KSR Institute of Technology & Sciences, popularly known as KITS was established in the year 2008, by GSR & KKR Educational Society in Vinjanampadu village, Vatticherukuru Mandal of Guntur district. KITS has set for itself the mission to churn out professional deft, academicallybright and socially responsible individuals to contribute its wee bit to the knowledge society. The college is situated in a spacious 11 acres of land in- an idyllic rural setting. Despite being a college with 12 years of academic standing, the college is making rapid strides in establishing good practices in teaching-learning processes. It's a pleasure to disclose the achievements made by the students of KITS in all spheres, of participation at the university level. It's proud moment for our institution and students who have topped the university in various faculties of Engineering. The college has good infrastructure and is making concrete efforts in building an industry-institute beneficial corridor through addressing both the potential resources of the region and also meeting the transnational technical requirements. Though main impetus of our college is technology it also supports and encourages students to involve in various social service activities like Blood Donation, Donations to orphanages, old age homes, and poor feeding. As on the date, college enjoys NAAC accreditation of "A" Grade for 5 years, NBA accreditation for 3 years since 2018 and permanent affiliation of JNTUK Kakinada. The institution has received funding amount worth of Rs1.65cr from various funding organizations; there is 170 qualified teaching staff which is more than the stipulated number by AlCTE/affiliating University.









About the Speakers:

1. Dr. M.Purna Kishore

1. Objectives of the Event:

Entrepreneurship is a dynamic process of vision, change, and creation that requires energy and passion toward the creation and implementation of new ideas and creative solutions. Entrepreneurs are those who identify opportunities, allocate resources, and create value through the identification of unmet needs or the creation of new products and services.

The skills and attitudes necessary for successful entrepreneurship go beyond mere business knowledge; they involve the ability to innovate, take risks, and remain resilient in the face of challenges. Developing these competencies requires a combination of theoretical understanding and practical experience. Workshops on entrepreneurship skills and attitude development aim to equip participants with the knowledge and mindset needed to start and sustain a successful business venture.

1.Develop Entrepreneurial Mindset:

- Cultivate a mindset that embraces creativity, innovation, and a willingness to take calculated risks.
- Encourage the development of resilience and adaptability, essential traits for navigating the uncertainties of entrepreneurship.

2. Enhance Business Knowledge:

- Provide foundational knowledge in business management, finance, marketing, and operations.
- Introduce participants to the principles of lean startups, business modeling, and strategic planning.

3. Build Critical Skills:

- Foster the development of critical thinking, problem-solving, and decision-making skills essential for identifying and exploiting business opportunities.
- Develop leadership, communication, and negotiation skills necessary for effective business management and team building.









4. Encourage Innovation and Creativity:

- Stimulate creative thinking and innovation, enabling participants to generate and evaluate new ideas for potential business ventures.
- Provide tools and techniques for brainstorming, prototyping, and testing business ideas.

5. Facilitate Networking and Collaboration:

- Create opportunities for participants to network with like-minded individuals, mentors, and industry experts.
- Encourage collaboration and partnership-building to leverage collective knowledge and resources
- 2. Venue of the Event:

The event is organized in

- 3. Date & Time of the Event: This is organized on 29th January 2024
- 4. No. of students participated: 59
- 5. No. of faculties participated: 1
- 6. Event photographs:













Work shop on Enterpreneurship skills and Attitude development (29th January 2024) is organized by KKR & KSR INSTITUTE OF TECHNOLOGY AND SCIENCES In Association with MHRD-IIC.

From these Workshop Participants will develop a mindset geared towards innovation, resilience, and risk-taking, essential traits for successful entrepreneurship. The workshop will provide foundational knowledge in key business areas such as finance, marketing, operations, and planning, empowering participants with the tools needed to start and grow a business. Through interactive sessions, participants will sharpen their ability to identify opportunities, analyze challenges, and make informed decisions, crucial for navigating the complexities of the entrepreneurial journey

8. One Participant Feed Back:

I am Y.kishore as student in ECE department in KKR & KSR Institute of Technology and Sciences. I have attended the Work shop on "Enterpreneurship skills and Attitude development" (29th January 2024) Organized by KKR & KSR Institute of Technology and Sciences in association with MHRD-IIC. First of all I want to thank my college management who provided such facility for all of us to learn and experience these Workshops. In this regard my sincere thanks to AICTE-MHRD-IIC, who have been conducting such type of events for the Student nourishment. I attended the 29th January 2024. I learn the many concepts from the workshop conducted on Enterpreneurship skills and Attitude development.

- 9. Expenditure Amount (If any): RS.15,000
- **10.** Remarks: The FDP is organized smoothly with practical orientation.

11. Experiences and Output of the Session :

Many Students in the college are attended the **"Enterpreneurship skills and Attitude development**" (29th January 2024), conducted by KKR & KSR Institute of Technology and Sciences in association with MHRD-IIC.

Professors of many eminent institutions as resource persons FDP on "**Recent Trends in Communication and Wireless Networks**" is organized. The session is Very useful and informative. **Eminent Professors** explained very clear about basics and involved in practical examples. This FDP is very useful to understand current research trends and we want to learn more about this research. So it is better to extend this session. They explained the importance of research in present scenario and government funding on innovative projects. Thank you very much to the management and MHRD-IIC for giving the opportunity.









Approved by AICTE, New Delhi and Permanent Affiliation from JNTUK, Kakinada Accredited with "A" Grade by NAAC & NBA Accreditation Status for 4 UG (CSE, ECE, EEE, ME) Programs

Organizing Innovation and Enterpreneurship (8th December 2023) Organized by KKR & KSR Institute of Technology and Sciences in association with MHRD-IIC

About the Institution:

KKR & KSR Institute of Technology & Sciences, popularly known as KITS was established in the year 2008, by GSR & KKR Educational Society in Vinjanampadu village, Vatticherukuru Mandal of Guntur district. KITS has set for itself the mission to churn out professional deft, academicallybright and socially responsible individuals to contribute its wee bit to the knowledge society. The college is situated in a spacious 11 acres of land in- an idyllic rural setting. Despite being a college with 12 years of academic standing, the college is making rapid strides in establishing good practices in teaching-learning processes. It's a pleasure to disclose the achievements made by the students of KITS in all spheres, of participation at the university level. It's proud moment for our institution and students who have topped the university in various faculties of Engineering. The college has good infrastructure and is making concrete efforts in building an industry-institute beneficial corridor through addressing both the potential resources of the region and also meeting the transnational technical requirements. Though main impetus of our college is technology it also supports and encourages students to involve in various social service activities like Blood Donation, Donations to orphanages, old age homes, and poor feeding. As on the date, college enjoys NAAC accreditation of "A" Grade for 5 years, NBA accreditation for 3 years since 2018 and permanent affiliation of JNTUK Kakinada. The institution has received funding amount worth of Rs1.65cr from various funding organizations; there is 170 qualified teaching staff which is more than the stipulated number by AlCTE/affiliating University.









About the Speakers:

1. Dr. M.Purna Kishore

1. Objectives of the Event:

The process of translating ideas into goods or services that create value or for which customers will pay. In business, it involves improving processes, implementing new ideas, or creating dynamic products. It drives economic growth and helps companies maintain a competitive edge.

The act of creating a business or businesses while building and scaling it to generate profit. It involves identifying market opportunities, risk-taking, innovation, and managing resources to create something new and valuable.

- 1. Understand the Fundamentals of Innovation: Provide participants with a deep understanding of what innovation entails and how it can be harnessed for business success.
- 2. Develop Entrepreneurial Mindset: Foster a mindset that embraces creativity, risk-taking, and perseverance among participants.
- **3. Explore the Relationship Between Innovation and Entrepreneurship:** Help participants understand how innovation drives entrepreneurship and vice versa.
- **4. Identify Market Opportunities:** Equip participants with tools to identify and evaluate potential market opportunities for new ventures.
- 5. Learn Business Model Development: Teach participants how to create and refine business models that support innovative ideas.
- 6. Venue of the Event:

The event is organized in KKR & KSR Institute of Technology and Sciences.

- 7. Date & Time of the Event: This is organized on 8th December 2023
- 8. No. of students participated: 60
- **9.** No. of faculties participated: 1









10. Event photographs:



11. Benefits in terms of learning/Skill/Knowledge obtained.

Organizing Innovation and Enterpreneurship (8th December 2023) is organized by KKR & KSR INSTITUTE OF TECHNOLOGY AND SCIENCES In Association with MHRD-IIC.

From these session participants Understand key entrepreneurial concepts such as risk management, opportunity recognition, and business planning and Learn about the stages of entrepreneurship, from ideation to scaling a business. They Study successful entrepreneurial ventures and innovations to understand practical applications and Analyze failures to learn valuable lessons and avoid common pitfalls.

12. One Participant Feed Back:

I am A.Ganesh as student in ECE department in KKR & KSR Institute of Technology and Sciences. I have attended the Session on "Organizing Innovation and Enterpreneurship (8th December 2023)" Organized by KKR & KSR Institute of Technology and Sciences in association with MHRD-IIC. First of all I want to thank my college management who provided such facility for all of us to learn and experience these Sessions. In this regard my sincere thanks to AICTE-MHRD-IIC, who have been conducting such type of events for the Student nourishment. I attended the 8th December 2023. I learn the many concepts from the session conducted on Organizing Innovation and Enterpreneurship.









- 13. Expenditure Amount (If any): RS.15,000
- 14. Remarks: The FDP is organized smoothly with practical orientation.

15. Experiences and Output of the Session :

Many Students in the college are attended the "Organizing Innovation and

Enterpreneurship" (8th December 2023), conducted by KKR & KSR Institute of Technology and Sciences in association with MHRD-IIC.

Participants brainstormed innovative ideas for products, services, or solutions and Applied design thinking principles to develop user-centered solutions. They Presented ideas, received feedback, and refined pitches. They Formed teams to develop and refine ideas. They Received guidance from experienced entrepreneurs and innovators. They Developed unique and viable business concepts.









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A TWO DAY WORKSHOP ON "ENTERPRENEURSHIP SKILL, ATTITUDE, AND BEHAVIOUR DEVELOPMENT" 13/11/2023 TO 14/11/2023 Organized by KKR & KSR Institute of Technology and Sciences in association with MHRD-IIC

About the Institution:

KKR & KSR Institute of Technology & Sciences, popularly known as KITS was established in the year 2008, by GSR & KKR Educational Society in Vinjanampadu village, Vatticherukuru Mandal of Guntur district. KITS has set for itself the mission to churn out professional deft, academicallybright and socially responsible individuals to contribute its wee bit to the knowledge society. The college is situated in a spacious 11 acres of land in- an idyllic rural setting. Despite being a college with 12 years of academic standing, the college is making rapid strides in establishing good practices in teaching-learning processes. It's a pleasure to disclose the achievements made by the students of KITS in all spheres, of participation at the university level. It's proud moment for our institution and students who have topped the university in various faculties of Engineering. The college has good infrastructure and is making concrete efforts in building an industry-institute beneficial corridor through addressing both the potential resources of the region and also meeting the transnational technical requirements. Though main impetus of our college is technology it also supports and encourages students to involve in various social service activities like Blood Donation, Donations to orphanages, old age homes, and poor feeding. As on the date, college enjoys NAAC accreditation of "A" Grade for 5 years, NBA accreditation for 3 years since 2018 and permanent affiliation of JNTUK Kakinada. The institution has received funding amount worth of Rs1.65cr from various funding organizations; there is 170 qualified teaching staff which is more than the stipulated number by AlCTE/affiliating University.









About the Speakers:

Mr. SUDHEER REDDY

1. Objectives of the Event:

The main objective of this session is providing a knowledge on skill, attitude and behavior. The session is enriched with the well experienced resource person who has great skill set in skill, attitude and behavior.

- Understand the fundamentals of entrepreneurship.
- Develop a entrepreneurial mindset and attitude.
- Acquire skills in idea generation, business planning, and pitching.
- Learn to navigate entrepreneurial challenges and setbacks.
- Understand the importance of adaptability, resilience, and continuous learning.
- Develop a network of entrepreneurial peers and mentors.
- Create a personalized entrepreneurial development plan.

2. Venue of the Event:

The event is organized in KKR & KSR Institute of Technology and Sciences,

Vinjanampadu.

- 3. Date & Time of the Event: This is organized from 13th November 2023 to 9th November 2023
- 4. No. of students participated: 65
- 5. No. of faculties participated: 1
- 6. Event photographs.



















7. Benefits in terms of learning/Skill/Knowledge obtained.

The benefits in terms of learning, skill, and knowledge obtained from the event "Entrepreneurship Skill, Attitude, and Behavior Development":

- Understanding of entrepreneurial concepts and principles
- Knowledge of entrepreneurial ecosystems and resources
- Familiarity with entrepreneurial success stories and case studies
- Awareness of personal strengths and weaknesses as an entrepreneur









- Understanding of the importance of innovation and creativity
- Idea generation and business planning
- Pitching and presentation skills
- Risk management and problem-solving
- Networking and collaboration

8. One Participant Feed Back:

I am T. Dedeepya, studying in ECE department in KKR & KSR Institute of Technology and Sciences. I have attended the Entrepreneurship Skill, Attitude, and Behavior Development" from 13/11/2023 to 14/11/2023 **Organized by KKR & KSR Institute of Technology and Sciences in association with MHRD-IIC.** First of all I want to thank my college management who provided such facility for all of us to learn and experience these student development programs. In this regard my sincere thanks to AICTE-MHRD-IIC, who have been conducting such type of events for the student nourishment. I attended the session from 13th November to 14th November 2023.

- 9. Expenditure Amount (If any): RS.15,000
- 10. Remarks: The session is organized smoothly with practical orientation.
- 11. Experiences and Output of the Session

Many students from our college are attended the Entrepreneurship Skill, Attitude, and Behavior Development" the from 13th November 2023 to 14th November 2023, conducted by KKR & KSR Institute of Technology and Sciences in association with MHRD-IIC.

Outcomes of the Session

The session is Very useful and informative. He explained very clear about basics and involved in practical examples. This session is very useful to understand current research trends and we want to learn more about this skills, attitude and behavior. So it is better to extend this session. They explained the importance of Entrepreneurship Skill, Attitude, and Behavior Development in present scenario. Thank you very much to the management and MHRD-IIC for giving the opportunity.









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ENTERPRENEURSHIP AND START UP RESOURCES IN REAL TIME OPPORTUNITIES 18-OCT-2023 Organized by KKR & KSR Institute of Technology and Sciences in association with MHRD-IIC

About the Institution:

KKR & KSR Institute of Technology & Sciences, popularly known as KITS was established in the year 2008, by GSR & KKR Educational Society in Vinjanampadu village, Vatticherukuru Mandal of Guntur district. KITS has set for itself the mission to churn out professional deft, academicallybright and socially responsible individuals to contribute its wee bit to the knowledge society. The college is situated in a spacious 11 acres of land in- an idyllic rural setting. Despite being a college with 12 years of academic standing, the college is making rapid strides in establishing good practices in teaching-learning processes. It's a pleasure to disclose the achievements made by the students of KITS in all spheres, of participation at the university level. It's proud moment for our institution and students who have topped the university in various faculties of Engineering. The college has good infrastructure and is making concrete efforts in building an industry-institute beneficial corridor through addressing both the potential resources of the region and also meeting the transnational technical requirements. Though main impetus of our college is technology it also supports and encourages students to involve in various social service activities like Blood Donation, Donations to orphanages, old age homes, and poor feeding. As on the date, college enjoys NAAC accreditation of "A" Grade for 5 years, NBA accreditation for 3 years since 2018 and permanent affiliation of JNTUK Kakinada. The institution has received funding amount worth of Rs1.65cr from various funding organizations; there is 170 qualified teaching staff which is more than the stipulated number by AlCTE/affiliating University.

About the Speaker:

Dr. M.Purna Kishore

M. Purna Kishore received his M.Tech in area of VLSI-D from NCET .He received (Ph.d) in area of Antennas from Andhra university. He has 18 paper publications in Antennas and VLSI. He has published 5 patents in IOT and Signal processing. He has 3 years of Industrial and 13 years of teaching experience. He is member of IETE, IEEE. He is ambassador of Innovation Council.









1. Objectives of the Event:

The main objective of the event aims to empower entrepreneurs and start-ups with the resources, connections, and knowledge needed to succeed in today's fast-paced business environment.

- **Connect Start-ups with Resources**: Link start-ups with relevant resources, including funding, mentorship, and networking opportunities.
- **Provide Real-time Support**: Offer real-time guidance and support to entrepreneurs and start-ups, addressing their immediate needs and challenges.
- Facilitate Networking: Create opportunities for meaningful connections and collaborations among attendees.
- Showcase Innovative Ideas: Provide a platform for start-ups to showcase their innovative ideas and products.
- **2.** Venue of the Event:

The event is organized in KKR&KSR Institute of Technology and Sciences Vinjanampadu, Guntur.

- 3. Date & Time of the Event: This is organized 18th october 2023
- 4. No. of students participated: 47
- 5. No. of faculties participated: 1
- 6. Event photographs.









7. Benefits in terms of learning/Skill/Knowledge obtained.

There are several benefits. They are

- **Personal Growth**: Develop new skills, gain confidence, and enhance entrepreneurial mindset
- Mentorship and Guidance: Receive expert advice and guidance from experienced entrepreneurs and industry experts.
- Networking Opportunities: Connect with fellow entrepreneurs, investors, and industry experts.
- Inspiration and Motivation: Get inspired and motivated by success stories and experiences
- Improved Knowledge: Stay updated on industry trends, technologies, and best practices.
- **Community Building**: Become part of a supportive community that fosters collaboration and innovation.









8. One Participant Feed Back:

I am G.Vijaya Bharathi, studying in ECE department in KKR & KSR Institute of Technology and Sciences. I have attended ENTERPRENEURSHIP AND STARTUP RESOURCES IN REAL TIME OPPORTUNITY which was **Organized by KKR & KSR Institute of Technology and Sciences in association with MHRD-IIC.** First of all I want to thank my college management who provided such facility for all of us to know about start up resources by these programs. In this regard my sincere thanks to AICTE-MHRD-IIC, who have been conducting such type of events for the student nourishment. I attended the event on 18-10-2023.

9. Expenditure Amount (If any): RS.15,000

10. Remarks: The event is organized smoothly with practical orientation.

11. Experiences and Output of the Session

Many students from our college are attended Enterpreneurship and start up resources in real time opportunities on 18-10-2023, conducted by KKR & KSR Institute of Technology and Sciences in association with MHRD-IIC.

Outcomes of the Session

The session is Very useful and informative. **Professors** explained very clear about Enterpreneurship and startup. This session is very useful to understand current startups ideas and we learn more about startups and Enterpreneurship. So it is better to extend this session. They explained the importance of startups and Enterpreneurship in present scenario. Thank you very much to the management and MHRD-IIC for giving the opportunity.









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MOTIVATION SESSION BY SUCCESSFUL INNOVATORS AND DEVELOPERS 15- sep-2023 Organized by KKR & KSR Institute of Technology and Sciences in association with MHRD-IIC

About the Institution:

KKR & KSR Institute of Technology & Sciences, popularly known as KITS was established in the year 2008, by GSR & KKR Educational Society in Vinjanampadu village, Vatticherukuru Mandal of Guntur district. KITS has set for itself the mission to churn out professional deft, academicallybright and socially responsible individuals to contribute its wee bit to the knowledge society. The college is situated in a spacious 11 acres of land in- an idyllic rural setting. Despite being a college with 12 years of academic standing, the college is making rapid strides in establishing good practices in teaching-learning processes. It's a pleasure to disclose the achievements made by the students of KITS in all spheres, of participation at the university level. It's proud moment for our institution and students who have topped the university in various faculties of Engineering. The college has good infrastructure and is making concrete efforts in building an industry-institute beneficial corridor through addressing both the potential resources of the region and also meeting the transnational technical requirements. Though main impetus of our college is technology it also supports and encourages students to involve in various social service activities like Blood Donation, Donations to orphanages, old age homes, and poor feeding. As on the date, college enjoys NAAC accreditation of "A" Grade for 5 years, NBA accreditation for 3 years since 2018 and permanent affiliation of JNTUK Kakinada. The institution has received funding amount worth of Rs1.65cr from various funding organizations; there is 170 qualified teaching staff which is more than the stipulated number by AlCTE /affiliating University.









About the Speakers:

Dr.M.Purna Kishore

M. Purna Kishore received his M.Tech in area of VLSI-D from NCET .He received (Ph.d) in area of Antennas from Andhra university. He has 18 paper publications in Antennas and VLSI. He has published 5 patents in IOT and Signal processing. He has 3 years of Industrial and 13 years of teaching experience. He is member of IETE, IEEE. He is ambassador of Innovation Council.

Objectives of the Event:

The main objective of this by achieving the below objectives, the motivation session aims to empower participants to become innovative thinkers, creative problem solvers, and successful developers.

- **Inspire:** Motivate and inspire participants to pursue their innovative ideas and passions.
- Share Experiences: Provide a platform for successful innovators and developers to share their personal stories, challenges, and successes.
- Learn from Failures: Share lessons learned from failures and setbacks, and how they overcame them.
- Encourage Risk-Taking: Encourage participants to take calculated risks and step out of their comfort zones.
- Foster Creativity: Stimulate creative thinking and problem-solving skills.
- **Build Confidence**: Boost participants' confidence in their abilities to innovate and develop new ideas.
- **Networking Opportunities**: Provide a chance for participants to connect with successful innovators and developers, and potentially form valuable connections.
- Spark New Ideas: Inspire new ideas and perspectives among participants.

1. Venue of the Event:

The event is organized in KKR&KSR Institute of Technology and Sciences Vinjanampadu, Guntur.

- 2. Date & Time of the Event: This is organized on 15-09-2023
- 3. No. of students participated: 64
- 4. No. of faculties participated: 1
- 5. Event photographs.





















6. Benefits in terms of learning/Skill/Knowledge obtained.

The benefits of a Motivation Session by Successful Innovators and Developers include the

- By hearing the success stories and experiences from innovators and developers can inspire and motivate participants.
- The Participants can gain valuable insights and learn from the experiences of successful innovators and developers.
- The session can motivate participants to take action on their ideas and turn them into reality.
- Participants can learn how successful innovators and developers overcame failures and setbacks.

7. One Participant Feed Back:

I am M.Jyothi, studying in ECE department in KKR & KSR Institute of Technology and Sciences. I have attended the **Motivation session by successful Innovators and Developers Organized by KKR & KSR Institute of Technology and Sciences in association with MHRD-IIC.** First of all I want to thank my college management who provided such facility for all of us to know about successful innovators and developers. In this regard my sincere thanks to AICTE-MHRD-IIC, who have been conducting such type of events for the student nourishment. I attended the program on 15-09-2023. I learn how the successful innovators and developers overcame the setbacks and failures.

- 8. Expenditure Amount (If any): RS.15,000
- 9. Remarks: The event is organized smoothly with practical orientation.









10. Experiences and Output of the Session

Many students from our college are attended the MOTIVATION SESSION BY SUCCESSFUL INNOVATORS AND DEVELOPERS on 15th September 2023, conducted by KKR & KSR Institute

of Technology and Sciences in association with MHRD-IIC.

Outcomes of the Session

The session is Very useful and informative. Professor explained very clear about basics and involved in practical examples. This session is very useful to understand current situations. So it is better to extend this session. They explained the importance of innovations and developments in present scenario and government funding on innovative projects. Thank you very much to the management and MHRD-IIC for giving the opportunity.