

PROFILE

Name of the Faculty	Dr L Kanya Kumari		
Designation	Associate Professor		
Department	Information Technology	Date of Birth 09/08/1981	
Date of Joining the Institution	01-08-2020	Native place Vijayawada- AP	
Academic Qualification with Class/Grade	<ul style="list-style-type: none">• Ph.D at KL Deemed to be university.• M. Tech- CSE , with 82% from JNTUK• B.Tech- CSE, with 74% from JNTU		
Employee ID	ALIET-20-02		
Total Experience in Years	Teaching: 20 years	Industry: -	Research : -
Papers Published in Journals -	Journals: 11	Articles in Books: 1	
Faculty Development Programmes attended:	55	Guest Lectures Delivered: 1	
Papers presented in Conferences/ attended	National: 3	International: 5	
PhDs / Projects Guided	Ph Ds: -	Projects at Masters Level: 2	
		Projects at UG Level: 30	
Professional Memberships	ISTE (LM), ISSE		
Research Gate	https://www.researchgate.net/profile/Kanyakumari_Lakku		
Blog	https://lkanyakumari.blogspot.com/		
ORCID	https://orcid.org/0000-0003-1861-2921		
Google Scholar	https://scholar.google.com/citations?view_op=list_works&hl=en&hl=en&user=F5XjioIAAAJ		
LinkedIn	https://www.linkedin.com/in/kanya-kumari-3580b139/		

Publons Scopus ID	https://publons.com/researcher/4243067/1-kanya-kumari/57216956973
Awards	<ul style="list-style-type: none"> • Best Teacher Award - DVR & Dr Hs MIC College of Technology in 2012. • National Eminent young researcher Award 2020 - International Institute of Organized Research(I2OR)
Achievements	<ul style="list-style-type: none"> • Organized an International Conference on Recent Innovations in Engineering and Technology held on 17/03/2023 to 18/03/2023, at ALIET. • Organized & participated in various National level contests and Workshops. • Organized AICTE sponsored STTP “Deep Learning for Image and Text Analysis” from 26/08/2019 to 31/08/2019. • Top 5% in NPTEL Certification Course- Introduction to Programming in C • Received NPTEL- Elite certificate for the course- Problem Solving through Programming in C • Received NPTEL- Elite certificate for the course Introduction to Machine Learning • Received NPTEL certificate for the course Machine Learning for Engineering and Science Applications • Received NPTEL certificate for the Course Introduction to Programming in C • Received Mentor certificate for NPTEL Course- Introduction to Programming in C • Acted as Mentor for Campus Connect Program conducted by Infosys.
Other Responsibilities	<ul style="list-style-type: none"> • NAAC Criteria-6 College level coordinator • NAAC Criteria- 7 department coordinator • NBA Criteria-4 department coordinator • Mentor for IV B.Tech students • Coordinator to conduct workshops, webinars, seminars, guest lectures to students

List of Publications in Journals and conferences

- L Kanya Kumari, et al.,“ A Robust Feature Extraction Technique for Breast Cancer Detection using Digital Mammograms based on Advanced GLCM Approach”, EAI Endorsed Transactions on Pervasive Health and Technology, 8(30),2022. **SCOPUS**
- L Kanya Kumari, et al.,“An adaptive teaching learning based optimization technique for feature selection to classify mammogram medical images in breast cancer detection”, International Journal of System Assurance Engineering and Management, 2022. **SCOPUS + ESCI**
- L Kanya Kumari, et al.,“Classification of mammograms using adaptive binary TLBO with ensemble classifier for early detection of breast cancer”, International journal of information technology, 2022. **SCOPUS**
- L Kanya Kumari, et al.,“A Comparative Analysis of Feature Selection Approaches In Digital Mammograms”, Advances and Applications in Mathematical Sciences, Volume 20, Issue 11, September 2021, Pages 2811-2817. **WOS**
- L Kanya Kumari, et al., “A GLCM based Feature Extraction in Mammogram Images using Machine Learning Algorithms”, International Journal of Current Research and Review, Vol.13, issue 05, March 2021. **SCOPUS**
- L Kanya Kumari, et al., “A Review on Big Data Analytics in Multiple Levels of Health Informatics”, International Journal of Sciences and Research, Vol. 73, Issue 6 Jun 2017.
- L Kanya Kumari, et al., “A Study of classification algorithms using Map Reduce Framework”, IJARCSSE, Volume 5, Issue 5 May 2015.
- L Kanya Kumari, et al.,“Mammogram Classification with Forest Optimization using Machine Learning Algorithms”, International Journal of Current Research and Review, Vol.13, issue 09, May 2021.
- L Kanya Kumari, et al.,“A review on Feature Selection Techniques in Digital Mammograms”, Turkish Journal of Computer and Mathematical Education, Vol. 12, issue 2, 2021.
- L Kanya Kumari, et al., “Vehicle Resale Price Prediction Using Machine Learning” Juni Khyat, Vol-11 Issue-01 2021.

- L Kanya Kumari, et al., “Detection of Fake and Clone Accounts in Twitter”, International Journal for Modern Trends in Science and Technology 2021, 7, 0707131, pp. 319-323.
- Presented a paper in 14th International Conference on Computing, Communication and Networking Technologies, IIT-Delhi during 06/07/2023 to 08/07/2023 titled An Enhanced Mammogram Classification to Detect Breast Cancer using Boosted PSO Feature Selection and Multi-Feature Analysis. IEEE Proceedings **SCOPUS**
- Presented a paper in 3rd International Conference on CHSN-2022 held at JNTUK, Kakinada, during 28/12/2022 to 29/12/2022 titled A Deep Convolutional Neural Network for Breast Cancer Detection in mammograms. **SCOPUS**
- Presented a paper in 3rd International conference on Machine Learning, Image Processing, Network security and Data Science (MIND- 2021) held at NIT-Raipur, India during 11/12/2021 to 12/12/2021 titled “A Machine Learning Approach for Detection of Breast Cancer in Women Using Advanced GLCM”. **SCOPUS**
- Presented a paper in 2nd International Conference on CHSN-2021 held at JNTUK, Kakinada, during 20/08/2021 to 21/08/2021 titled “A Deep Convolutional Neural Network for Covid-19 Chest CT-Scan Image classification”. **SCOPUS**
- Presented a paper in 1st International Conference on Data Science, Machine Learning and Applications ,during 28/12/2018 to 29/12/2018 titled “A Novel Approach for Detection of Tumors in Mammographic Images Using Fourier Descriptors And KNN”. **SCOPUS** .
- Presented a paper in National Conference on Recent Trends in Information Technology, organized by department of IT, PVPSIT on 10-02-2023 titled “Classification of Customer Churn Financial Sectors using Machine Algorithms”
- Presented a paper in National Conference on Recent Trends in Information Technology, organized by department of IT, PVPSIT on 10-02-2023 titled “Fake News Detection using Ensemble Classifiers”.
- Presented a paper in National Conference on Recent Trends in Information Technology, organized by department of IT, PVPSIT on 10-02-2023 titled “Brain Tumor Detection with Advanced Deep Convolutional Neural Networks”.

FDP’s, Webinars attended & Quiz participation for last 3 years

FDP’s/ STTP’s:

2022-23

- Attended a one-week International FDP on “Smart-Future Technologies in AI/ML and Data Analytics” conducted by Amity University in Tashkent held during 03/04/2023 - 07/04/2023.
- Attended a one-week FDP on “Amazon Web Services” conducted by ALIET in Collaboration with Brain O Vision Solutions India Pvt Ltd & AICTE held during 22/08/2022 - 27/08/2022.
- Attended a one-week FDP on “Recent Trends in Cyber Security & Blockchain Technology” conducted by Oriental Institute of Science & Technology, Bhopal, technically sponsored by IEEE, ACM held during 28/06/2022 - 02/07/2022.
- Attended a one-week FDP on “Medical Applications using Machine & Deep Learning Techniques” conducted by E&ICT Academy, NIT Warangal and PSCMR College of Engineering and Technology, Andhra Pradesh held during 02/01/2023 -11/01/2023.
- Attended a one-week FDP on “Research Writing” conducted by ALIET & Cape Comorin Trust held during 26/06/2022 -30/06/2022.
- Attended an International FDP on “Personality Grooming – Handling Stress and Emotional Intelligence” conducted by PPG College of Arts and Science held during 02/01/2023 – 06/01/2023.

21-22

- Attended a FDP on “Applied Machine Learning and Deep Learning” conducted by APSSDC from 15/06/2020 to 20/06/2020
- Attended a one-week FDP on “High quality medical diagnosis using data science for societal benefits conducted by VRSEC under AICTE Margadarshan from 21/09/2020 to 25/09/2020.

- Attended a virtual training program on Data Science Masters in 11 hours, held on 5th, 6th, 12th September 2020 by EXCELR.
- Attended a One- Week FDP on “High Quality Medical Diagnosis using Data Science for Societal Benefits” organized by Dept of IT under AICTE Margadarshan at VRSiddhartha Engineering College during 21st September to 25th September.
- Attended a Virtual Phase 2 Short Term Training Program (STTP) sponsored by AICTE on “Writing and Publishing High Impact Research Publications and Scientific Documents” organized by Dept of IT at Rajalakshmi Engineering College from 5th October to 10th October.
- Attended an AICTE Sponsored One Week Short Term Training Program (STTP) on “Supervised and Unsupervised Machine Learning using Google Cloud” conducted from October 12th to October 17th by RMK College of Engineering and Technology.
- Attended an AICTE Sponsored One Week Short Term Training Program (STTP) Phase III on “Machine Learning with Python in Data Science - Applications and Research Perspectives” during 19th to 24th October, 2020 organized by Department of Information Technology, SRM Institute of Science and Technology.
- Attended an AICTE Sponsored One Week Short Term Training Program (STTP) Phase I on “Machine Learning: Algorithms and Applications in Data Science”, from 2nd to 7th November 2020, Vishwakarma Institute of Technology, Department of Electronics Engineering, Pune.
- Attended an AICTE Training And Learning (ATAL) Academy Online FDP on "Data Sciences" from 2nd November to 6th November 2020 at Institute of Road and Transport Technology,
- Attended an AICTE sponsored six-days virtual STTP on “Applications of AI towards Industry 4.0”, from 16th November to 21st November 2020, Sri Sai Ram Engineering College, Chennai.
- Attended a Three-day online FDP on “Recent Trends in Machine Learning” from 10th December to 12th December 2020 organized by Bapatla Engineering College in association with ISTE.
- Attended an AICTE sponsored Online STTP on " Machine Learning and IoT Technologies for Environmental Issues" from 26th October to 31st October 2020 at PVP Siddhartha Institute of Technology, Vijayawada, Andhra Pradesh.
- Attended an AICTE sponsored Online STTP on " Machine Learning and IoT Technologies for Environmental Issues" from 26th October to 31st October 2020 at PVP Siddhartha Institute of Technology, Vijayawada, Andhra Pradesh.
- Attended a Two-Week Online Faculty Development Program on “Emerging Trends in Deep Learning and Its Applications” Sponsored by All India Council For Technical Education (AICTE) and organized by Department of Computer Engineering & Dr. D. Y. Patil Institute of Technology, Pimpri from 23rd Nov 2020 to 05th Dec 2020.
- Attended a Six-day Short Term Training Program (STTP) on “An overview of Current Trends and Research challenges in Image Processing using Deep Learning” Sponsored by AICTE and organized by Department of ECE, CMR Engineering College during 14th Dec 2020 to 19th Dec 2020.
- Attended A One Week Short Term Training Programme on “Predictive Analytics Using Artificial Intelligence”, held during 14th December to 19th December 2020 organized by Department of Computer Science and Engineering, NRI Institute of Technology.
- Attended a One Week Short Term Training Programme on “Research in Machine Learning” during 11th January to 16th January 2021 at Department of IT, Xavier Institute of Engineering, Mumbai.
- Attended a 2- Week sponsored AICTE-QIP on “Computer vision and Image Processing: Research issues, Innovation and Application” conducted by PSNA college of Engineering and Technology, during 10 Feb 2021 to 23 Feb 2021 Phase III.
- Attended a 10-days Short-term course on “Advancements in Signal Processing and Artificial Intelligences in Healthcare” during 15th Feb to 24th Feb 2021 organized by Indian Institute of Information Technology, Design and Manufacturing, Kanchipuram, Chennai.
- Attended a one-week STTP on “Medical Image Processing and It’s Applications in Automated Disease detection” during 20th May to 26th May 2021 organized by St Martin’s Engineering

College, JNTUH.

- Attended a one-week National FDP on “Data Science and its Applications” during 10th June to 15th June 2021 organized by Rama Krishnam Raju Engineering College, Bhimavaram.
- Attended a Five- day National Level online FDP on “Applications of Machine Learning” during 15th June to 19th June 2021 organized by Shri Vishnu Engineering College for Women, Bhimavaram.
- Attended an ISTE approved FDP on “Deep Learning and its Applications” during 5th July to 10th July 2021 organized by Xavier Institute of Engineering , Maharashtra.
- Attended a Three day FDP on “Zero Coding: Data Analytics and Machine Learning for IoT Automation” during 22nd July to 24th July 2021 organized by Vidyavardhaka College of Engineering, Karnataka.
- Attended a 40-hour Online FDP on “AWS and Machine Learning” during 4th October- 13th October 2021 organized by E & ICT Academy, NIT Warangal.
- Received a FDP certificate from NPTEL-AICTE for the course Problem Solving through Programming in C during Jul-Oct 2021.
- Attended AICTE Training and Learning (ATAL) Academy online Elementary FDP on “Artificial Intelligence and Machine Learning for Healthcare” held during 13/12/2021 – 17/12/2021 conducted by College of Engineering, Pune.
- Attended FDP on “AWS and Machine Learning” held during 04/10/2021 – 13/10/2021 conducted by NIT Warangal and ALIET.
- Received NPTEL-AICTE FDP certificate for “Problem Solving through Programming in C” during Jul-Oct 2021.

2020-21

- Attended a FDP on “Applied Machine Learning and Deep Learning” conducted by APSSDC from 15/06/2020 to 20/06/2020
- A one-week FDP on “High quality medical diagnosis using data science for societal benefits conducted by VRSEC under AICTE Margadarshan from 21/09/2020 to 25/09/2020.
- Attended a virtual training program on Data Science Masters in 11 hours, held on 5th, 6th, 12th September 2020 by EXCELR.
- A One- Week FDP on “High Quality Medical Diagnosis using Data Science for Societal Benefits” organized by Dept of IT under AICTE Margadarshan at VRSiddhartha Engineering College during 21st September to 25th September.
- Attended a Virtual Phase 2 Short Term Training Program (STTP) sponsored by AICTE on “Writing and Publishing High Impact Research Publications and Scientific Documents” organized by Dept of IT at Rajalakshmi Engineering College from 5th October to 10th October.
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- Attended an AICTE Training And Learning (ATAL) Academy Online FDP on "Data Sciences" from 2nd November to 6th November 2020 at Institute of Road and Transport Technology,
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- Attended a Three-day online FDP on “Recent Trends in Machine Learning” from 10th December to 12th December 2020 organized by Bapatla Engineering College in association with ISTE.

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- Attended a One Week Short Term Training Programme on “Research in Machine Learning” during 11th January to 16th January 2021 at Department of IT, Xavier Institute of Engineering, Mumbai.
- Attended a 2- Week sponsored AICTE-QIP on “Computer vision and Image Processing: Research issues, Innovation and Application” conducted by PSNA college of Engineering and Technology, during 10 Feb 2021 to 23 Feb 2021 Phase III.
- Attended a 10-days Short-term course on “Advancements in Signal Processing and Artificial Intelligences in Healthcare” during 15th Feb to 24th Feb 2021 organized by Indian Institute of Information Technology, Design and Manufacturing, Kanchipuram, Chennai.
- Attended a one-week STTP on “Medical Image Processing and It’s Applications in Automated Disease detection” during 20th May to 26th May 2021 organized by St Martin’s Engineering College, JNTUH.
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- Attended a Five- day National Level online FDP on “Applications of Machine Learning” during 15th June to 19th June 2021 organized by Shri Vishnu Engineering College for Women, Bhimavaram.
- Attended an ISTE approved FDP on “Deep Learning and its Applications” during 5th July to 10th July 2021 organized by Xavier Institute of Engineering , Maharashtra.
- Attended a Three day FDP on “Zero Coding: Data Analytics and Machine Learning for IoT Automation” during 22nd July to 24th July 2021 organized by Vidyavardhaka College of Engineering, Karnataka.
- Attended a 40-hour Online FDP on “AWS and Machine Learning” during 4th October- 13th October 2021 organized by E & ICT Academy, NIT Warangal.
- Received a FDP certificate from NPTEL-AICTE for the course Problem Solving through Programming in C during Jul-Oct 2021.

Webinars Attended: 2022-23

- Attended a webinar on “Cloud Computing Fundamentals” conducted by Marwadi University, Rajkot held on 27-05-2023.
- Attended a webinar on “Cyber Security Awareness” conducted by SSD College of Arts & Commerce held on 28-09-2022.
- Attended a webinar on “Panel Discussion on Cyber Security- Challenges and Opportunities” conducted by Marwadi University, Rajkot held on 20-05-2023.
- Attended a webinar on “Introduction to Data Science and its Applications” conducted by Marwadi University, Rajkot held on 13-05-2023.

- Attended a webinar on “Data Visualization using R Programming” conducted by Marwadi University, Rajkot held on 03-06-2023.
- Attended a webinar on “DB Connectivity using Python” conducted by Marwadi University, Rajkot held on 29-04-2023.
- Attended a Guest Lecture “Agile Tour- Modern Agile Tour- Modern Methodology of Software Delivery” conducted by VIT-AP held on 03-08-2022.

21-22

- Attended a webinar on “Exploring Plant-Based Bioactive Compounds as a Functional Food and Drugs in Cancer Research” conducted by SIMATS School of Engineering on 07-06-2022.
- Attended a webinar on “Integrated Data Analysis of Genomics to Proteomics” conducted by SIMATS School of Engineering on 06-06-2022.
- Attended a webinar on “Evolution and Recent Advances in Radiation Therapy for Cancer Treatment” organized by SAVEETHA School of Engineering on 05-05-2022.
- Attended a webinar on “Roadmap to get quality patents” conducted by SIMATS School of Engineering on 11-05-2022.

2020-21

- Attended a webinar on “Machine Learning in Medical Image Analysis: Recent Advances and Future Trends”, conducted by Narsaraopet Engineering College on 06/06/2020
- Attended a 2-day webinar on “Image Processing and Computer Vision- Industrial Scope”, conducted by Chalapathi Institute of Technology, from 27/05/2020 to 28/05/2020.
- Attended a webinar on “AI in Healthcare Applications”, conducted by Kalasalingam Academy of Research & Education on 10/08/2020
- Attended a webinar series on “Faculty innovation through advanced technologies –blockchain: Solution to Multidisciplinary Problems of Society” conducted by VR Siddhartha Engineering College under AICTE Margadarshan on 21st, 28th, 4th, 11th and 18th September 2020.
- Attended a webinar on “Microsoft teams”, conducted by VIT-Vellore on 12/09/2020.
- Attended a webinar on “Automation and AI Transformational Journey”, conducted by VR Siddhartha Engineering College ACM Student Chapter on 23/09/2020.
- Attended a webinar on “Automation and AI transformational Journey” conducted by VRSEC-IT dept on 23rd September.
- Attended a webinar on “Awareness Webinar on Outcome Based Education and Accreditation (OBE&A)” organized by National Board of Accreditation, on 25-11-2020 New Delhi in association with Jawaharlal Nehru Technological University, Hyderabad.
- Attended a webinar on “Copyright and Patent Laws: An Overview National Webinar” Organized By Internal Quality Assurance Cell of Yadava College, TamilNadu, on 3rd December 2020.
- Attended an International Webinar on “No Alternative of Water On Earth: Conserving Wetlands, Conserves Water” organized by Green Club of Kalinga University, Chhattisgarh 2nd February 2021 on the Occasion of “World Wetlands Day”.
- Attended a Webinar on “Women Empowerment” organized by Sanatan Dharma College, Haryana on 11th Feb 2021.
- Attended a Webinar on “21st Century Skills for Teachers” organized by Tumkur University, on 23rd March 2021.
- Attended a Webinar on “Innovative Trend and Tricks of Visual Effects” by Satyabhama Institute of Science, Chennai on 29th March 2021.
- Attended a Webinar on “Intellectual Property Rights” organized by Rizvi College, Mumbai on 30th March 2021.
- Attended a Webinar on “Strategy of Managing Personal Finances” organized by BTU, UCET on 31st March 2021.
- Attended a Webinar on “The role of Women India’s Independence Movement” organized by Adarsh Arts and Commerce College on 3rd April 2021.
- Attended a Webinar on “Career transition into Data Science” organized by Mamdsaur Inivesity, MP on 30th April 2021.

- Attended a Webinar on “Research Initiatives and IPR Practices” organized by Idhya Engineering College for Women, Tamilnadu on 4th June 2021.
- Attended a Webinar on “IOT in smart City Applications” organized by Hindustan College of Engineering and Technology, Coimbatore on 5th June 2021.
- Attended a workshop on “Research proposal Writing ” organized by Maharishi Maekandeshwae, Mullana-Ambala, Haryana on 30th June 2021.

Quiz Participations

2022-23

- Participated in International virtual Quiz on “Web” conducted by BELL Institute of Hotel Management & Catering Technology held on 23/07/2022 and secured 90% score.
- Participated in online Quiz on the occasion of 75 years of Independence Azadi ka Amrit Mahotsav conducted by Government Degree College, Bantumilli, held on 15/08/2022.

2021-22

- Participated in “Online Communication Quiz” conducted by BELL Institute of Hotel Management & Catering Technology on 27/05/2022 and secured 100% score.
- Participated in “ICT in Education Quiz” conducted by BELL Institute of Hotel Management & Catering Technology on 13/07/2022 and secured 100% score.

2020-21

- Participated in “C Programming Quiz” conducted by Geetanjali Institute of Technical Studies, Udaypur on 02/06/2020 and secured 73% score.
- Participated in online Quiz on “Data Structures and Algorithms”, conducted by University of Jammu on 30/05/2020 and secured 75% score.
- Participated in online Quiz on “COVID-19”, conducted by Vidyanagar College, West Bengal on 20/01/2021 and secured 90% score.
- Participated in online Quiz on “Digital Literacy”, conducted by BELL institute of hotel management and catering technology, Tamilnadu on 07/06/2021 and secured 86% score.

Certification Courses

- Successfully completed a 4-Week Coursera certification course “Programming for everybody (Getting Started with Python)” on 25/04/2020
- Successfully completed a 4-Week Coursera certification course “AI for everyone” on 13/05/2020.
- Successfully completed course on “Emerging respiratory viruses, including COVID-19: methods for detection, prevention, response and control” conducted by WHO
- Successfully completed 8 weeks NPTEL online certification course “Introduction to Programming in C”.
- NPTEL online certification 8-weeks course “Introduction to Machine Learning” is completed with Elite.

Prizes

B.Tech Topper

Events Organized

- Organized the events to the students and organized the events under MAGIS club, Women cell at ALIET
- Organized a webinar on “Cyber Security and Ethical Hacking” for IT students at Andhra Loyola Institute of Engineering and Technology on 17/10/2020.
- Organized “Python programming” online workshop for II- IT students at ALIET from 14 /09/2020 to 30/09/2020.
- Organized a one-day “Entrepreneur Awareness Camp” for IV B.Tech IT students, ALIET on 23/01/2021
- Organized a one-week workshop on “Deep Dive UIPath with Real Time Use Cases” for IV-IT,

ALIET during 25/01/2021 to 29/01/2021.

- Organized a webinar on “Current Job Market and Orientation on YOUR SKILL DOST” for II, III and IV-IT students, ALIET on 6th May2021.
- Organized “Problem solving in algorithm analysis using data structures for engineering applications”, at DVR & DR Hs MIC College of Technology from 22/10/2012 to 25/10/2012.
- Organized “A Four Day workshop on iOS Development” at DVR & DR Hs MIC College of Technology from 6/11/2013 to 9/11/2013.
- Organized “A National level Paper Presentation Contest Aagama-17”, at DVR & DR Hs MIC College of Technology on 22/02/17.
- Organized “A National level Paper Presentation Contest Aagama-19”, at DVR & DR Hs MIC College of Technology on 10/03/2019.
- Organized “Deep Learning for Image and Text Analysis AICTE-STTP”, at DVR & DR Hs MIC College of Technology from 26/08/2019 to 31/08/2019
- Organized various student events under CSE department club at DVR & DR Hs MIC College of Technology
- Organizing many more events for students