St.Mary's Group

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ST. MARY'S
GROUP OF INSTITUTIONS

Empowering Minds, Shaping Futures

28 YEARS OF EXCELLENCE

ACCREDITED WITH GRADE A NAAC

CERTIFIED QUALITY MANAGEMENT SYSTEM ISO 9001:2015

9154929260

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ABOUT US



Welcome to St. Mary's Group of Institutions, where excellence intertwines with innovation to make leaders of tomorrow. Renowned for our unwavering dedication to transformative education, we stand as a beacon of educational prowess.

Engineering Campuses of St. Mary's Group:	EAMCET Codes:
St. Mary's Group of Institutions Hyderabad, Affiliated to JNTUH & SBTET	SMED
St. Mary's Engineering College, Affiliated to JNTUH & SBTET	SMCD
St. Mary's Integrated Campus Hyderabad, Affiliated to JNTUH	SMIC
St. Mary's Group of Institutions Guntur for Women, Affiliated to JNTUK & SBTET	SMGG
St. Mary's Women's Engineering College, Affiliated to JNTUK & SBTET	STMW

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EXPERIENCE & INNOVATION

Engage in dynamic discussions with faculty and peers in an environment designed to inspire learning and skill development. At St. Mary's, education is not just about knowledge acquisition; it's about fostering a community where your curiosity is nurtured, and your passion for learning is ignited.



OUR PROMISE

Our goal is to provide you with an enriching educational experience that empowers you to thrive in a world full of possibilities. At St. Mary's Group of Institutions, we strive to go beyond conventional education, nurturing your potential and equipping you with the skills to excel in both your personal and professional endeavours.

OUR LEGACY

St. Mary's Group of Institutions, headed by the Joseph Sriharsha & Mary Indraja Educational Society, stands as a beacon of educational diversity in Hyderabad. With NAAC accreditation 'A' Grade and ISO 9001:2015 Certification, we ensure a warm and holistic learning environment.

Securing the 3rd rank among promising engineering colleges in the ICMR survey highlights our dedication to academic excellence. We cultivate a nurturing environment where academic achievement seamlessly blends with holistic growth for our diverse student body, thanks to the support of our faculty of over 700 seasoned educators.

With a rich history of serving over 45,000 students from 28 Indian states and 45 countries, our institution embodies a transformative learning experience.

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WHY CHOOSE US?

TOP ENGINEERING EDUCATION

Recognized as the 3rd among India's top 20 engineering colleges by ICMR, as highlighted in The Sunday Indian, a prominent national publication.

INTERNATIONAL RECOGNITION

With AICTE approval for Foreign Student admissions under the PIO quota, along with NAAC 'A' accredited and ISO 9001:2015 certified, we uphold global standards of education.

EXCEPTIONAL ACHIEVEMENTS

Witness the success of our alumni like Ms. Meena Kumari (2009-13 Batch), who was honoured with the prestigious Gold Medal by JNTUH.

SOFTWARE HUB

St. Mary's Group of Institutions, Hyderabad Campus, pioneers the Software Hub, integrating students with software start-ups for industry experience. The program empowers students with real-world challenges and mentorship, fostering innovation and readiness for the tech industry.

INTERNSHIP OPPORTUNITIES

The institute fosters industry collaboration through internships with software start-ups, enabling students to gain invaluable real-world experience and develop essential skills for their future careers in technology.

ASSURED PLACEMENT ASSISTANCE

Our strategic alliances with prominent industry partners ensure promising career pathways for our students, providing them with opportunities for professional growth.

FINANCIAL SUPPORT

We offer education loans without the need for security or guarantee, ensuring accessible financial assistance for our students' education through strategic partnerships.

COMPREHENSIVE DEVELOPMENT

Our students are engaged in over 2300 hours of insensitive Finishing School Program for success in government, private sectors, and entrepreneurship.

STATE-OF-THE-ART FACILITIES

Access the largest state library, a digital library with vast online resources, and our sprawling 120-acre Hyderabad campus.

ENTREPRENEURIAL SPIRIT

Nurture your entrepreneurial dreams through our Entrepreneurship Development Cell, receiving guidance and support as part of our social responsibility.

DIVERSITY AND INCLUSIVITY

Immerse yourself in a multicultural environment with students from 29 states and 25 countries, fostering holistic learning experiences.

DIGITAL INTEGRATION

Seamlessly navigate our digital campus for administrative tasks, accessing attendance records, lesson plans, notices, and more with ease.

WORLD-CLASS INFRASTRUCTURE

Experience our state-of-the-art auditorium, expansive sports facilities spread across 10 acres, and comfortable hostel accommodations for both genders.

ACCESSIBILITY

We're the first college to offer 24/7 access to infrastructure, facilities, management, and teachers, ensuring continuous support and communication for students and parents.

EXCEPTIONAL FACULTY

Our distinguished faculty members not only educate but also mentor students, fostering academic and personal growth.

HOLISTIC DEVELOPMENT

Beyond academics, we offer an array of extra curricular activities and sports facilities, promoting physical well-being of students.

INDUSTRY-RELEVANT CURRICULUM

Our meticulously crafted curriculum aligns with industry trends, preparing graduates for success in the dynamic professional world.

TRACK RECORD OF SUCCESS

Our alumni have excelled in various fields, showcasing the quality education and opportunities provided by St. Mary's Group of Institutions.

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INDUSTRY READY TRAINING PROGRAM

St. Mary's Industry Ready Training Program, led by our pivotal training department, ensures comprehensive student development, enhancing both individual capabilities and organizational competitiveness. With a focus on fostering continuous learning and skill enhancement, this program equips students with the tools they need to succeed in their chosen career paths. Through strategic planning and seamless execution, we prioritize the integration of practical skills alongside theoretical knowledge, ensuring our graduates are not only academically proficient but also industry-ready.

Tailored Employability Modules

These tailored modules address educational backgrounds, regional origins, and language of instruction, for an agreed fee.



Essential Soft Skills Training

The program outcome equips students with essential soft skills and employability traits for diverse professional environments.



Comprehensive Training by Expert Team

Dedicated in-house team from our Center of Excellence, with rich industry and academic experience, provide students comprehensive training.



Confidence for Future Success

Every graduate is academically proficient and well-prepared to succeed in the competitive job market as well as pursue entrepreneurial ventures confidently.



TRAINING PROGRAM CURRICULUM

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I YEAR I SEMESTER: (80 HOURS)

- **HTML**: Introduction, Structure of the document, HTML elements, Text formatting, lists, forms.
- **CSS**: Introduction, syntax and selectors, box model, text styling, layout, Grid.
- **Figma Tool**: Introduction, Artboards and Frames, Layers and Objects, Shapes and Vector editing, Typography.
- **CE & SS Module - I**: Enhancing English communication skills in students, Interactive activities to promote English usage, Career planning workshops, SWOT analysis sessions, Self-discipline training and Assessments

I YEAR II SEMESTER: (80 HOURS)

- **Java Script**: Introduction, syntax, variables and data types, functions, arrays and objects, DOM, Events, Conditionals and Loops.
- **jQuery**: Introduction, Selectors, DOM manipulation, Event handling, AJAX.
- **React**: Introduction, Setting up React Environment, Java Script XML, Components, handling events, Lists, and Keys, Component Life Cycle.
- **CE & SS Module - II**: Individual and team tasks, Presentations, Overcoming fears, Fostering teamwork, Conducting individual and team feedback sessions, and Facilitating self-analysis workshops.

II YEAR I SEMESTER: (80 HOURS)

- **Node.js**: Introduction, setting up the environment, modules, APIs, Asynchronous Programming, working with data bases, RESTful API development.
- **MongoDB**: Introduction, installation and setup, JSON and BSON, Document Data Model, CRUD operations, querying and filtering.

II YEAR II SEMESTER: (80 HOURS)

- **JaPython**: Python Introduction, Lists, tuples, Sets Dictionaries, String, Exceptions, Files, OOPs Multi-Threading, Regular Expression UI Development, Database Connections, NumPy, pandas, Django.
- **MySQL**: Introduction, SQL, Installation and setup, Create Databases and tables, Data Manipulation, querying the data.
- **Domain-Specific Tools**: Introduction to PowerBI, Tableau.

III YEAR I SEMESTER: (80 HOURS)

- **Java Programming**: OOPs, Abstract Classes, Interfaces, Exception Handling, Multithreading, Collection Framework, Streams, Swings.
- **Advanced Java Programming**: JDBC, Servlets, JSP

III YEAR II SEMESTER: (150 HOURS)

- **Java Programming**: OOPs, Abstract Classes, Interfaces, Exception Handling, Multithreading, Collection Frame Work, Streams, Swings.
- **Python**: Python Introduction, Lists, tuples, Sets, Dictionaries, String, Exceptions, Files, OOPs, Multi-Threading, Regular Expression, UI Development, Data Base Connections, numPy, pandas, Django.
- **CRT Tests & Mocks**: Resume building, Mock GDs, Mock Technical rounds, Module-wise online/offline tests, Company-specific online/offline tests, Mock Interviews by Trainers and Industry HR Team.

IV YEAR I SEMESTER: (80 HOURS)

- Campus Recruitment Training
- JAVA/Multimedia Application Development/ChatGPT-AI/Business Intelligence and MINI Project

IV YEAR II SEMESTER: (80 HOURS)

- AWS/AZURE

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SOFTWARE HUB

Software Hub represents a transformative initiative at St. Mary's, bridging classroom theory with industry practice. Our guiding principle, "4 years of college, 3 years of work experience," underscores our commitment to equipping students with essential skills and experiences to excel in today's dynamic tech environment.



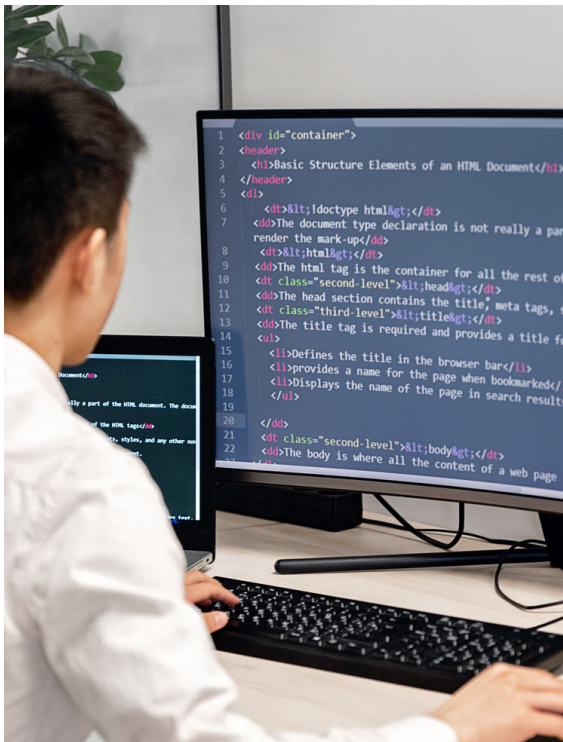
WHY IS THE VISION OF SOFTWARE HUB IMPORTANT?

Our vision blends classroom and real-world learning, condensing theoretical study into practical skills through dynamic projects. Our graduates gain confidence and hands-on experience that sets them up for success in their careers.



SELECTION OF INDUSTRY PROFESSIONALS (SOFTWARE DEVELOPERS AS MODERATORS)

Our faculty, meticulously chosen through a rigorous 4-round selection process, excel in Socratic Pedagogy. They encourage students to find answers through questioning, drawing from experts like Feynman and Goleman. This approach fosters problem-solving and emotional intelligence from the start of their engineering journey.



SOFTWARE HUB:

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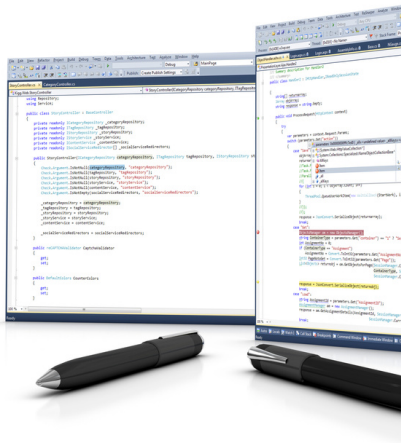
The Roadmap

Industry Professionals Led Training

Our curriculum isn't just theoretical; it's practical, relevant, and taught by industry experts. Trained in Socratic Pedagogy, our faculty specialize in guiding students to work out their own answers through questioning, fostering exploration rather than spoon feeding. This pedagogic approach ensures that students gain invaluable skills in problem-solving and emotional intelligence right from the start of their engineering journey.

Industry Exposure on Campus

Within our walls, students are immersed in the dynamic world of software development. Guided by seasoned professionals, they gain firsthand experience in tackling real-world projects, setting them apart from their peers.



Internship Pathways

Internships are the stepping stones to success, and Software Hub paves the way. Through strategic partnerships and collaborations, our students secure coveted internship opportunities, both within the Hub and with esteemed companies in the industry.

Project Development

At Software Hub, innovation is our currency. We provide a nurturing environment where students can explore their creativity, showcase their projects, and even embark on entrepreneurial ventures. Here, dreams are not just dreamt; they're brought to life.

Impact of Software Hub on Students

Advanced Technologies

In just the first year of Engineering, over 220 students have delved into advanced technologies under the guidance of Software Hub, setting the stage for a future filled with endless possibilities.

Empowered Developers

Over 436+ Diploma and B.Tech 1st Year students have transitioned into skilled developers, proficient in cutting-edge technologies like ReactJS, NodeJS, and Machine Learning.

Internship Opportunities

Currently, students who have shown exceptional dedication are honing their skills through internships facilitated by Software Hub, gaining invaluable hands-on experience along the way.

SUCCESS STORIES

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Transformative Projects at Software Hub

At Software Hub, our commitment to fostering innovation and nurturing talent has led to the development of groundbreaking projects by our students. Here are some inspiring success stories that showcase the brilliance and ingenuity of our community:



Empowering Sustainability Through Technology

Haresh, B.Tech AIML, 1st Year

Haresh's Electrifying Endeavour: Haresh's journey exemplifies the power of identifying real-world problems and crafting effective solutions using cutting-edge technologies like Node.js and React.js. His project on electricity power consumption not only addressed a pressing issue but also emphasised the importance of stakeholder involvement and user-centric design. Haresh's eagerness to explore machine learning reflects our ethos of continuous learning and innovation.



Securing Data with Blockchain

Abhijeet, Diploma, 2nd Year

Abhijeet's Secure Solutions: Abhijeet's project demonstrates the potential of technology to address security concerns in today's digital landscape. By leveraging blockchain technology, he developed an app that ensures robust security measures for personal data, providing users with peace of mind. Abhijeet's determination to innovate, despite being in the early stages of his journey, underscores the supportive environment and opportunities for growth at Innovation Hub.



Fostering Community Support

Abrar, B.Tech AIML, 1st Year

Abrar's "Helping Hands" Initiative: Abrar's full-stack application, "Helping Hands," embodies our commitment to leveraging technology for social good. By connecting donors with individuals in need, Abrar's project aims to alleviate financial burdens and foster community support. His structured approach to design and future plans for expansion highlight the transformative potential of technology to create positive change.



Streamlining Processes for Efficiency

Yuvraj, B.Tech AIML, 1st Year

Yuvraj's Hostel Management Solution: Yuvraj's digital application streamlines manual processes in hostel management, showcasing the practical applications of technology in optimizing efficiency. His project not only simplifies leave applications but also enhances communication between stakeholders, demonstrating the impact of technology on everyday tasks.



Empowering Citizen Engagement

Yash, Diploma, 1st Year

Innovative Solutions with "Bharat Roads": This project by Yash exemplifies the power of technology to facilitate citizen engagement and government responsiveness. By allowing users to report road damages directly to the government, the "Bharat Roads" app streamlines communication and addresses infrastructure challenges. The successful completion of this project highlights the transformative potential of technology to drive social change.



Revolutionising E-commerce with AI

Tanvi & Pragnya, B.Tech CSE 1st Year

Customizo: Redefining Online Shopping: Thanvi and Pragnya's Customizo platform showcases the convergence of AI and e-commerce to revolutionise the shopping experience. By offering customizable dress options and leveraging data analysis intelligence, Customizo addresses the limitations of existing platforms and sets a new standard for personalised shopping.



FACILITIES

At St. Mary's Group of Institutions, we prioritize providing our students with a conducive environment for holistic development and academic excellence. Our campuses are equipped with state-of-the-art facilities tailored to enhance learning experiences and foster student engagement.

Modern Classrooms

Interactive learning within technologically equipped classrooms.

Library Resources

Extensive collection of books, journals, and digital materials.

Hostel Accomodation

Comfortable and secure living spaces conducive to focused study.

Digital Resources

Digital libraries and smart classrooms for enhanced learning.

Transportation

Benefit from convenient bus services ensuring easy campus commute.

Recreational Areas

Socialise and unwind in designated relaxation zones.

Sports Facilities

10 acres of exclusive land for cricket, basketball, volleyball, badminton, football & swimming pool.

Educational Loans

Hassle-free loans through our partner banks. St. Mary's acts as a guarantor for the loans, covering various educational costs.

Auditoriums & Seminar Halls

17,500 sq.ft state-of-the-art auditorium and open-air theatre with a seating capacity of 5,000

Holistic Development Programs

Our Entrepreneurship Development Cell fosters young entrepreneurs; Finishing School programs offer 2300+ hours of intensive training for government and private sectors.

STUDENT COMMITIES

At St. Mary's Group of Institutions, students experience a vibrant campus life complementing their academic journey. The institution offers a diverse range of extracurricular activities aimed at fostering holistic development.

VALUE ADDED PROGRAMS COMMITTEE

The VAP Committee aims to enhance students' employability through technical and social events, placement support, and entrepreneurship avenues. It focuses on marketing strategies, student ambassador programs, and workshops for skill development and certification.



TRAINING & PLACEMENT COMMITTEE

Shapes students' capabilities and aids in career transitions through strategic planning, resources, and opportunities for professional growth.



STUDENTS AFFAIRS COMMITTEE

Oversees cultural activities, community engagement, and holistic development beyond academics through diverse events and projects.



ALUMNI COMMITTEE

The Alumni Committee aims to enhance student experience and boost employability by engaging alumni strategically. Their efforts cultivate a strong sense of belonging and professionalism, contributing to the success of graduates.

SPORTS CLUB

Promotes physical well-being and teamwork through various sports facilities and activities like cricket, basketball, badminton, and volleyball.



TECHNICAL CLUB

Enhances technical skills and knowledge through workshops, lectures, hackathons, and collaborations with industry professionals, preparing students for future challenges.

ACADEMIC OFFERINGS

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Our institution takes pride in offering a diverse array of academic programs designed to nurture intellectual curiosity, foster critical thinking, and prepare students for success in a rapidly evolving global landscape. Explore our comprehensive range of academic offerings tailored to meet the diverse interests and aspirations of our students, and embark on a journey of discovery and growth with us.

B.TECH

- Computer Science and Engineering (CSE)
- CSE (Artificial Intelligence and Machine Learning)
- Artificial Intelligence and Data Science

DIPLOMA

- Computer Science and Engineering
- Embedded Systems

OTHERS

- B. Pharmacy
- MBA



TOP PLACEMENTS IN 2023

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Sai Rishitha Chanda (CSE)
7.64 LPA
TuringMinds



Sumanth Goud (CSE)
7.1 LPA
Planet Spark



Vishnu Priya Ravula (CSE)
6.5 LPA
Infor



Routhu Upendhar Rao (CSE)
6.20 LPA
TuringMinds



Javalakar N.S. Bai (CSE)
5.5 LPA
Harman



M Sowmya Reddy (CSE)
5 LPA
Unschool



Arisella Aishwarya (ECE)
5 LPA
Skilldunia

OUR TOP RECRUITERS

ZOHO, accenture, PLANETSPARK, HCL, TCS TATA CONSULTANCY SERVICES, illumifin, infor, ICICI Bank, TuringMinds.Ai, cognizant, unschool, Infosys, virtusa, Capgemini, SpinSci, SUTHERLAND, Birlasoft, AMADEUS, savantis, skilldunia, HARMAN A SAMSUNG COMPANY, Tech Mahindra, wipro

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INDUSTRY EXPERTS ABOUT OUR STUDENTS



"At this age, these students are solving real world problems early which other students in other colleges have probably not done so early, at a mega scale"

Abhinav Guptha
AVP Innovation, Broadridge



"There was a clarity of thought in the "Elektron" project, all the way from why it is a problem statement to what the solutions can be, which gave me a very interesting idea as to how this would pan out once this is piloted as a product."

Vignesh Krishnan
B.City Director, Hyd, TFI



"The "Goddess of Health" project is a project I am personally invested in, if it's released in the market, it has the potential to change something."

Kashyap Kompella
City Director, Hyd, StartupGrind



"I have already shared my email with three students and asked for their resume, and I would be very glad if they come for an internship in my company."

Shaik Adil
Co-founder, Bitstek Consulting



"The willingness of the students to pursue real-world problems is commendable. However, I would like to see more curiosity, to challenge the underlying assumptions"

Yugandhar Reddy
Founder, VREAP



"The students have taken societal problems, rather than glamorous topics like game!. I'd encourage them to do scientific research into the cause, to improve their solutions"

Shailaja Yamusuni
Director, Tejasvi Vidyaranya



"These students have a strong learning drive. You don't get such talent in Hyderabad. It would be exciting to hire some of them after two years"

Anand Sampath
CEO, Udbhata Technologies

PARENT TESTIMONIALS

Mrs. D.Mounica
(D.Youvraj's mother)

"My son was not doing well in his early years of education, but now after his enrollment in St. Mary's I can see a bright future for my child. I am grateful."

Mrs. Bindu Upadhyay
(Gaurav Upadhyay's mother)

"I liked the idea of the weave-line project. I am really happy that my child is surrounded by this many ideas with his friends. Now, I want my child to build such good projects".



Mrs. Shivarani
(Viswateja's mother)

"My son is academically good but always lacked leadership qualities and preferred staying alone. Now, it's completely changed after his admission at St. Mary's. I see him interacting with everyone and he is determined to solve whatever the problem is. I feel happy to see this change in my son. I have never witnessed such an event in any college. It's the first time Feels shocking to see him transform"

G.Murali Krishnam
(Lakshanya's father)

"I have two daughters. One is in her BTech 4th year in another college, while my younger one Lakshanya is studying here at St.Marys. My elder one tells me that while her college didn't even start soft-dev, Lakshanya has already completed her project."

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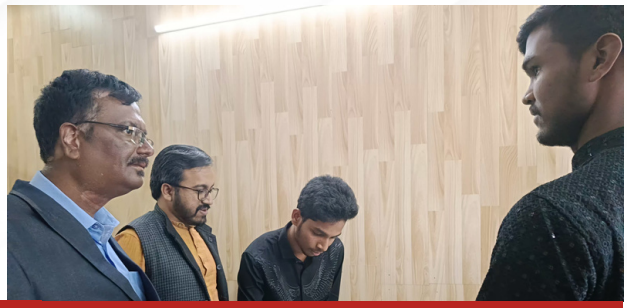
INNOVATION ON CAMPUS





Engineering Parents Festival was organised on 30th July, 2023. The Students shared their engineering knowledge with parents, using simple explanations and interactive techniques. This was a first of its kind event where students guided parents through technical topics, fostering understanding and appreciation for their education journey.





APJ Festival, organised on 16th October, 2023 helped students transform ideas into prototypes, gaining valuable insights and a product-oriented mindset. First-year students tackled real-world challenges with innovative solutions, showcasing their problem-solving skills.





CTO Day was organised on 25th November where students demonstrated their applications, integrating cutting-edge technologies under the mentorship of industry experts. During this project showcase, students explored NodeJS and harnessed data intelligence.





Achievers Day celebrated the students' journey from prototyping to full-stack development, alongside esteemed industry guests, in honour of Farmer's Day. On 21st December, the 1st Year B.Tech and Diploma students unveiled full-stack applications, enriched with ReactJS and NodeJS.

FESTS ON CAMPUS





Badshah dazzled the crowd at St. Mary's Hyderabad campus with an electrifying performance that left everyone in awe.





Meet Bros ignited the stage at St. Mary's Hyderabad campus, delivering an unforgettable performance that had the crowd cheering for more.





Neha Basin mesmerized the audience at St. Mary's Hyderabad campus with her soulful vocals, creating an unforgettable musical experience.





Hard Kaur set the stage on fire at St. Mary's Hyderabad campus with her energetic and electrifying performance, leaving the audience in awe.

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CAMPUS
INFRASTRUCTURE

















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CAMPUS LIFE AT ST.MARY'S

















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CELEBRATING EXCELLENCE



As we conclude this journey through the realms of St. Mary's Group of Institutions, we invite you to join us in celebrating our commitment to excellence and innovation. Founded on the visionary ideals of our esteemed founder, St. Mary's Group of Institutions has always been driven by a passion for education and a dedication to holistic development.

FOUNDER'S VISION



Our institution's legacy is built on the visionary leadership of our founder, who believed in the transformative power of education to shape the leaders of tomorrow. With a rich history steeped in educational innovation, we remain steadfast in our mission to nurture talent, foster innovation, and shape leaders who will leave an indelible mark on society.

Join our community and embark on a journey of discovery, growth, and endless possibilities. Together, let's write the next chapter of success and excellence at St. Mary's Group of Institutions.

DR. REV. K.V.K. RAO
FOUNDER & HONORARY CHAIRMAN



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