



**KMCT**.org  
GROUP OF INSTITUTIONS

**KMCT COLLEGE OF ENGINEERING FOR EMERGING  
TECHNOLOGIES AND MANAGEMENT, VADAKARA**



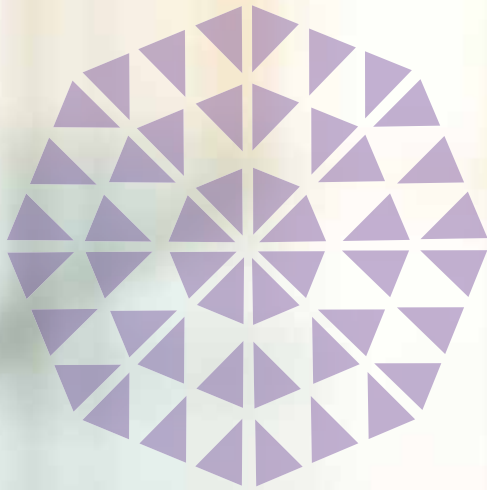
*Preparing professionals to lead, adapt,  
and excel in a changing world*

# **KMCT COLLEGE OF ENGINEERING FOR EMERGING TECHNOLOGIES AND MANAGEMENT VADAKARA**

**KEAM CODE - KMV**



For Admissions  
**+91 8929000421**





## Vision



Innovate, Educate, Elevate: Forging Paths to Technical Excellence and Leadership.

## Mission



- To provide students with a quality education that cultivates leadership and expertise in their chosen fields.
- To foster a culture of innovation and continuous learning, empowering students to think boldly and effect positive change.
- To engage in cutting-edge research that addresses real-world challenges and contributes to the betterment of society.



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## **KUNHITHARUVAI MEMORIAL CHARITABLE TRUST**

The Kunhitharuvai Memorial Charitable Trust, or KMCT, was established in 1999 by Dr. K. Moidu, a leading medical practitioner and a visionary educationist, for imparting quality education in different professional fields. KMCT campuses are located in serene localities-Mukkam, Kuttippuram, Perinthalmanna, Vadakara, and Kasaragod-away from the commotion of the city, surrounded by lush greenery and a tranquil environment, making them an ideal place to pursue education.

### **BOARD OF DIRECTORS**



**Dr. K. Moidu**  
Founder Chairman  
KMCT Group of Institutions



**Dr. Navas K. M.**  
Chairman  
KMCT Group of Institutions



**Dr. Ayisha Nazreen**  
Executive Trustee & Director  
KMCT Group of Institutions



# ACCREDITATIONS



## OUR INSTITUTIONS

 **KMCT** GROUP OF INSTITUTIONS | KMCT INSTITUTE OF EMERGING TECHNOLOGY AND MANAGEMENT

 **KMCT** GROUP OF INSTITUTIONS | KMCT ARTS & SCIENCE COLLEGE

 **KMCT** GROUP OF INSTITUTIONS | KMCT COLLEGE OF NURSING

 **KMCT** GROUP OF INSTITUTIONS | KMCT INSTITUTE OF TECHNOLOGY AND MANAGEMENT

 **KMCT** GROUP OF INSTITUTIONS | KMCT AYURVEDA MEDICAL COLLEGE

 **KMCT** GROUP OF INSTITUTIONS | KMCT SCHOOL OF NURSING

 **KMCT** GROUP OF INSTITUTIONS | KMCT SCHOOL OF MANAGEMENT STUDIES

 **KMCT** GROUP OF INSTITUTIONS | NATIONAL COLLEGE OF PHARMACY

 **KMCT** GROUP OF INSTITUTIONS | KMCT NATIONAL HOSPITAL INSTITUTE OF HEALTH SCIENCES

 **KMCT** GROUP OF INSTITUTIONS | KMCT SCHOOL OF BUSINESS MANAGEMENT

 **KMCT** GROUP OF INSTITUTIONS | KMCT COLLEGE OF PHARMACY

 **KMCT** GROUP OF INSTITUTIONS | KMCT COLLEGE OF ALLIED HEALTH SCIENCES

 **KMCT** GROUP OF INSTITUTIONS | KMCT COLLEGE OF HOTEL MANAGEMENT AND CATERING TECHNOLOGY

 **KMCT** GROUP OF INSTITUTIONS | KMCT INSTITUTE OF PHARMACY

 **KMCT** GROUP OF INSTITUTIONS | KMCT INSTITUTE OF ALLIED HEALTH SCIENCES

 **KMCT** GROUP OF INSTITUTIONS | KMCT COLLEGE OF ARCHITECTURE

 **KMCT** GROUP OF INSTITUTIONS | KMCT INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH

 **KMCT** GROUP OF INSTITUTIONS | KMCT SCHOOL OF MANAGEMENT

 **KMCT** GROUP OF INSTITUTIONS | KMCT LAW COLLEGE

 **KMCT** GROUP OF INSTITUTIONS | KMCT MEDICAL COLLEGE

 **KMCT** GROUP OF INSTITUTIONS | KMCT COLLEGE OF ENGINEERING FOR EMERGING TECHNOLOGIES AND MANAGEMENT, KASARAGOD

 **KMCT** GROUP OF INSTITUTIONS | KMCT SCHOOL OF DESIGN

 **KMCT** GROUP OF INSTITUTIONS | KMCT DENTAL COLLEGE

 **KMCT** GROUP OF INSTITUTIONS | KMCT COLLEGE OF ENGINEERING FOR EMERGING TECHNOLOGIES AND MANAGEMENT, PERINTALMANNA

## OUR HOSPITALS

 **KMCT** MEDICAL COLLEGE HOSPITAL

 **KMCT** WOMAN AND CHILD HOSPITAL

 **KMCT** DENTAL HOSPITAL

 **KMCT** AYURVEDA HOSPITAL

 **KMCT** INSTITUTE OF OPHTHALMOLOGY & RESEARCH CENTRE

# Principal's Message

As technology and management continue to shape the future, more and more students are choosing these fields to build promising and rewarding careers. KMCT College of Engineering For Emerging Technologies and Management, vadakara



Vadakara, was established with the vision of empowering young minds through quality education, not just to help them find a job, but to prepare them to achieve the best and be ready to conquer their chosen fields. With over two decades of experience in teaching, research, and academic leadership, I have always believed that education should go beyond textbooks. It should spark curiosity, encourage creativity, and give students a true sense of purpose. At KMCT, we focus on building an environment that nurtures not just academic success, but also personal growth and leadership. Our college provides a vibrant campus life, experienced faculty, modern infrastructure, and a curriculum that stays updated with industry trends. We also offer students plenty of opportunities to explore their interests through co-curricular and extracurricular activities. Skill development, research, and entrepreneurship are core to our approach, as we believe these are essential in today's fast evolving world. I ensure that my passion for innovation and excellence is reflected in every initiative we take, with the goal of motivating and guiding students to reach their full potential. Wishing you all the best in your journey at KMCT College of Engineering For Emerging Technologies and Management.

Warm regards,

**Dr. Ranjith C**

Principal  
KMCT College of Technology and  
Management, Vadakara



## **B.TECH COMPUTER SCIENCE AND ENGINEERING**

The B.Tech in Computer Science and Engineering is a four-year undergraduate program that focuses on the design, development, and application of software and hardware systems. The course covers key areas such as programming, data structures, algorithms, databases, artificial intelligence, machine learning, cybersecurity, and cloud computing. Students gain both theoretical knowledge and practical skills to build innovative technology solutions and prepare for careers in IT, software development, data science, and emerging tech industries.



## **B.TECH COMPUTER SCIENCE AND BUSINESS SYSTEMS**

The B.Tech in Computer Science and Business Systems is a modern undergraduate program that combines core computer science with essential business knowledge. It covers programming, data structures, AI, cloud computing, and also includes subjects like business analytics, economics, and management principles. The program is designed to produce tech-savvy professionals who can understand and solve real-world business challenges using innovative technology solutions.



## **B.TECH ARTIFICIAL INTELLIGENCE AND DATA SCIENCE**

The B.Tech in Artificial Intelligence and Data Science is a four-year program that focuses on developing intelligent systems and extracting insights from data. The curriculum covers machine learning, deep learning, data mining, big data analytics, computer vision, and natural language processing. Students gain strong technical and analytical skills to solve complex problems using AI-driven solutions, preparing them for careers in AI, data science, robotics, and related fields.



## **B.TECH ELECTRONICS AND COMMUNICATION ENGINEERING**

The B.Tech in Electronics and Communication Engineering is a four year program that focuses on the design, development, and application of electronic devices and communication systems. The curriculum covers areas like analog and digital electronics, signal processing, embedded systems, VLSI, wireless communication, and IoT. The program prepares students for careers in electronics, telecommunications, robotics, and related technology sectors.



## **BACHELOR OF COMPUTER APPLICATIONS (BCA)**

The BCA program focuses on computer applications and software development. The curriculum includes programming languages, database management, web development, computer networks, and cybersecurity. The program prepares students for careers in IT, software development, and data management, or for pursuing higher studies like MCA.

### **Add-on Courses**

- **AI & ML with Cyber Security**
- **Robotics & GenAI with Prompt Engineering**



## **BACHELOR OF BUSINESS ADMINISTRATION (BBA)**

The BBA program provides a strong foundation in business and management principles. The curriculum covers key areas such as marketing, finance, human resource management, operations, and entrepreneurship. The program equips students with practical skills, leadership qualities, and industry knowledge to pursue careers in business, management, or higher studies like MBA.

### **Add-on Courses**

- **Aviation & Airport Management**
- **Logistics & Supply Chain Management with Air Cargo & Airport Management**
- **Hospital Administration**



## **MASTER OF BUSINESS ADMINISTRATION (MBA) 2 YEARS DUAL SPECIALIZATION**

Completing an MBA opens up diverse career opportunities across various industries and sectors. Some common career paths include management consulting, finance (investment banking, corporate finance), marketing management, operations management, human resources management, entrepreneurship, and general management. MBA graduates often pursue leadership roles in corporations, start their own businesses, or work in consulting firms. MBA can provide the skills and network needed for career advancement and transition into new fields.

- **International Trip Included**



## Co-Curricular Activities

### **KMCT Innovation School, an initiative of KMCT Innovation & Incubation Centre**

We have formed an active and vibrant Innovation School to transform our students into successful entrepreneurs. The cell aims to conduct activities and events to promote an innovations-driven entrepreneurship culture among students. Our facility with computers of high-end configuration, high speed connectivity, and state-of-the-art technology will help to nurture the talents of the young buds to develop their innovative ideas to exceptional and commercially viable products and services.



# Facilities Offered

## Smart Classrooms

To keep pace with the growing integration of technology in education, our classrooms are equipped with state-of-the-art smart facilities. These promote interactive lectures, engagement, and help students visualise complex concepts with ease.

## Library

Our well-stocked library supports learning, teaching, and research at our college. It houses a wide range of textbooks, journals, and other resources catering to technology and management disciplines. Qualified librarians are available to assist students and faculty in locating and accessing the right materials.

## Hostel

Understanding the challenges of daily travel, we provide comfortable and secure on-campus accommodation for students. Separate hostels are available for boys and girls, ensuring a safe and homely environment.

## Transportation

We offer reliable college transportation to ensure students and staff reach the campus on time and return home safely, without the inconvenience of relying on public transport





**TEDX**



**KALEIDO KMCT**





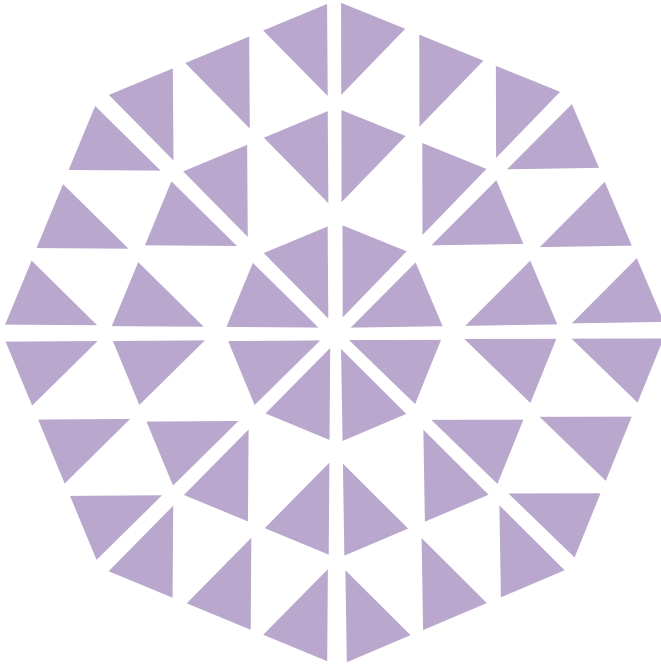
# CONVERGE



# INTERNATIONAL COLLABORATIONS







For Admissions  
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Kozhikode, Kerala, 673521



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