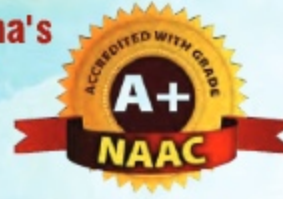




Veerasaiva Vidyavardhaka Sangha's



# ರಾವ್ ಬಹದೂರ್ ವೈ. ಮಹಾಬಲೇಶ್ವರಪ್ಪ ತಾಂತ್ರಿಕ ಮಹಾವಿದ್ಯಾಲಯ, ಬಳ್ಳಾರಿ RAO BHADUR Y. MAHABALESWARAPPA ENGINEERING COLLEGE, BALLARI

(Formerly Vijayanagara Engineering College)

Cantonment, Ballari - 583104 (Karnataka)



☎ 08392-244809, Telefax: 08392-242148 • Website: www.rymec.edu.in • Email : principalrymec@gmail.com  
(Affiliated to VTU, Belagavi, Approved by AICTE, New Delhi, Accredited by NBA, New Delhi and NAAC with A+ Grade)

## VTU RANK HOLDERS 2025



**MR. RAHUL DAVID B**  
M.Tech PRODUCTION MANAGEMENT  
CGPA: 9.60



**MR. BALARAJ L D**  
M.Tech PRODUCTION MANAGEMENT  
CGPA: 9.45



**NITHYA SANTHOSHI H**  
M.TECH IN VLSI DESIGN & EMBEDDED SYSTEM  
CGPA: 9.40



**SUMALATHA**  
M.TECH IN VLSI DESIGN & EMBEDDED SYSTEM  
CGPA: 9.40



**HIRANMAI A.**  
DEPARTMENT OF COMPUTER  
SCIENCE & ENGG.



AICTE IDEA LAB Sanctioned by  
AICTE-New Delhi under AICTE IDEA LAB  
Scheme 2024-25

CET CODE - E045  
COMEDK CODE - E102



**ADMISSION  
OPEN**

FOR THE ACADEMIC YEAR  
**2026-2027**



Scan For Admission  
Registration

## INFORMATION BROCHURE



☎ 08392-244809 | 9448043949 | 9343553487 | 8861125550 ☎ Tele Fax : 08392-242148

✉ principalrymec@gmail.com 📍 Cantonment, BALLARI - 583 104. (Karnataka).

📍 Scan For College  
Location

www.rymec.edu.in  
Scan For College Website



## VEERASAIVA VIDYAVARDHAKA SANGHA (V.V. SANGHA), BALLARI



Established in 1916, the Veerasaiva Vidyavardhaka Sangha (V.V. Sangha) stands as a monumental pillar of educational and social reform in the Kalyana Karnataka region. Driven by its core motto and guiding philosophy that "Service to mankind is service to God," the Sangha was founded to eradicate ignorance and provide quality education to the marginalized and rural strata of society. Embracing the ethos of "Vidya Jnanen Shobhate" (Knowledge adorns education), the Sangha has achieved historic milestones over its century-long existence. Among its most remarkable achievements is the preservation of the regional linguistic identity by establishing Ballari district's

very first Kannada medium school in 1924, a move that significantly aided Ballari's inclusion in Karnataka. Furthermore, V.V. Sangha pioneered higher education in the historically backward district by launching its first degree college in 1945 and championing women's empowerment by opening the region's first women's college in 1969.

Today, V.V. Sangha operates as a massive educational banyan tree, sheltering over 40 diverse institutions that provide comprehensive education from the pre-primary to the postgraduate and professional levels.



Sri Rao Bahadur Y Mahabaleswarappa born on 3rd June 1906 Yemmiganur, Ballari Taluk and District, had his education from wardlaw college, Ballari. In 1932 he got reputation as the youngest Ballari District Board President. The humbel begining of his service to the public did not stop here. Later, he became a member of railway board.

### SRI RAO BAHADUR Y MAHABALESWARAPPA HAS GOT MANY LAURELS TO HIS CREDIT.

- At the age of 25, in 1931, he honoured Bapuji, when he visited Ballari.
- It was his effort which resulted in a railway bridge across Hagari River connecting Ballari and Guntakal.
- He was instrumental in getting 101 acres of land sanctioned from British Government to V.V. Sangha, Ballari for the purpose of opening educational institutions in the socially, economically and educationally backward Ballari region.

In the memory of Y Mahabaleswarappa, the Vijayanagar Engineering College is renamed as Rao Bahadur Y Mahabaleswarappa which is located on the 101 acres of land.

The British Government conferred the little "Rao Bahadur" on Y. Mahabaleswarappa by considering the selfless service rendered to the society. Literally, Rao means "Prince" and Bahadur means "Most Honourable".

# OFFICE BEARERS

## PRESIDENT MESSAGE

Dear Students and Parents...

I extend a hearty welcome to the abode of learning at RYMEC, Ballari. Over the decades, Veerasaiva Vidyavardhaka Sangha which is rendering enormous service in the field of education in the North Karnataka region including neighboring districts of Andhra Pradesh, which reaffirms specially in its commitment to provide quality education to the student community.

The purpose of education is to develop the power and capacities hidden within the students, so that they may contribute their share to the betterment of the society.

Education is a continuous and creative process. Our aim is to develop the Skills and Knowledge hidden in them, there by equipping students with spiritual, moral and technical knowledge.



**Dr. Kanekal Mahanthesh**  
President  
V.V. Sangha, Ballari

## SECRETARY MESSAGE

I deem it's a great privilege and pleasure to welcome you to Rao Bahadur Y Mahabaleswarappa Engineering College, Ballari. This is a time when the Higher Educational System is undergoing a paradigm shift with seasonal changes in curricula, industry demands and chaotic situations in the job market.

RYMEC concentrates on the holistic development of the individual, apart from imparting education of a high order. The college is endowed with the best of highly qualified and devoted faculty highly equipped laboratories of contemporary gadgets & machines, perhaps, we have a best mentoring system in place.

I am sure any student entering the portals of this college would be a proud alumnus, when they graduate from here.

In our constantly changing and highly competitive world, quality education has more importance than ever which is the key to personal and professional success.

Our fundamental hope and ultimate goal at RYMEC, Ballari, is to provide the intellectual stimulation, theoretical and practical preparation, and professional direction that will equip students to qualify for the most rewarding career opportunities.



**Dr. Arvind Patel**  
Secretary  
V.V. Sangha, Ballari



**Sri. Janekunte Basavaraj**  
Vice - President, VVS &  
Chairman, GC, RYMEC, Ballari



**Sri. Meti Pampana Gouda**  
Joint - Secretary  
V.V. Sangha, Ballari



**Sri. Byluvaddigeri Yerriswamy**  
Treasurer  
V.V. Sangha, Ballari

## CHAIRMAN MESSAGE



**Sri. Janekunte Basavaraj**  
Vice - President, VVS &  
Chairman, GC, RYMEC, Ballari

Dear Parents and Students  
Extend my warm greeting to the sprawling green campus of RYMEC, Ballari, a prestigious technical institute under the aegis of Veerasaiva Vidyavardhaka Sangha, Ballari,

The main objective of the institute is to meet technological challenges and develop expertise in the emerging areas. A distinguished and committed faculty with state of art infrastructure which is constantly upgraded, academic calendar which is filled with multiple activities combined with curricular activities and to adopt new education policy framework for the betterment of the students and upliftment of the society in general.

Our Vision is to provide professionally excellent, knowledgeable, globally competitive and socially responsible students to the society.

I heartily welcome you to join the pioneering journey at RYMEC, Ballari and contribute to India's progress



**Sri. Prabhu Swamy S M**  
GB Members  
Governing Council RYMEC, Ballari



**Sri. Badada Prakash**  
GB Members  
Governing Council RYMEC, Ballari

## PRINCIPAL MESSAGE



**Dr. H. Mahabaleshwara**  
Principal  
RYMEC Ballari

We at RYMEC, we see our mission as "Education for Life". We believe that we assist students to progressively accept more responsibility for self discipline, to develop self respect, to contribute to the community and to develop a love of learning to strive for excellence.

A distinguished and committed faculty, an infrastructure which is constantly upgraded and a calendar filled with multifarious activities that combine learning are features of RYMEC, which have enabled our students to bring laurels in academics, inter collegiate competitions in sports & cultural events.

All round efforts are being made to provide qualitative, value based activity oriented education in our institution. The culture of RYMEC is of mutual trust and our objective is to demonstrate an undiluted commitment to learning.

We wish a prosperous and successful career for all our stake holders.



**Dr. Savita Sonoli**  
Vice Principal &  
Admission Convener  
RYMEC Ballari  
Mob: 9343553487



**Dr. Kori Nagaraj.**  
Dean Administration  
& Finance, RYMEC Ballari  
Mob: 9448576434



**Dr. T. Hanumantha Reddy**  
Dean Academics  
RYMEC Ballari  
Mob: 9448844232



**Dr. B Sreepathi**  
Dean Exam  
RYMEC Ballari  
Mob: 94481 73113



**Dr. B Doddabasavana  
Gouda**  
Dean students welfare  
RYMEC Ballari  
Mob : 94491 71271



## QUICK FACTS

### R.Y.M.E.C Ballari – 46 Years of Academic Preeminence.

The Campus - A 100acre of lush green, Eco-friendly, Oxygen rich green hub, with over 4,65,915.86 Sq. Ft built-up area. A naturally cooled venturi main building, smart campus enfranchised by Wi-Fi, Digital library, automated student management system and state of art laboratories emphasizes to enrich their talents.

#### ACCREDITATIONS & RECOGNITIONS :-

▶ **NAAC (A+ Grade)** ▶ **NBA – Accredited (Mech, ECE, EEE, CV)** ▶ **AICTE – Approved** ▶ **VTU – Recognized**

#### ACADEMICS :-

- ▶ **Admission consistency – Over 90%.**
- ▶ **Result consistency – Over 95%.**
- ▶ **Mentors – 500+**
- ▶ **Mentees 2000+**
- ▶ **Ph.D Awardees – 44**
- ▶ **Ph.D Pursuers – Over 93%.**
- ▶ **Faculty retention Rate –> 80%.**
- ▶ **The graduates So far – 30,000+.**
- ▶ **Research supervisor– 43**
- ▶ **The Knowledge Center – Book bank Scheme, Digital amenities round the clock.**

#### RESEARCH AND DEVELOPMENT EXCELLENCE - R & D CENTERS –

- ▶ **Computer Science and Engineering**
- ▶ **Mechanical Engineering**
- ▶ **Electronics and Communication Engineering**
- ▶ **Civil Engineering**
- ▶ **Electrical & Electronics Engineering**
- ▶ **Mathematics**
- ▶ **Engineering Physics**
- ▶ **MBA**

#### PUBLICATIONS :-

- ▶ **Faculty – 500+**
- ▶ **Students 200+**
- ▶ **Research Projects 10+**
- ▶ **Grants & Funds – 120 Lakhs**
- ▶ **Patents-14 Granted.**
- ▶ **Text Book Authors-50+**
- ▶ **MOU'S – 50+.**

#### PLACEMENTS:-

**Committed placement team that emphasizes towards students career, skills & Competences past 4 years nearly 2436+ are placed across various corporates & Industries.**

#### SKILL DEVELOPMENTS (SOFT & TECHNICAL) :-

- ▶ **Incubation Center.**
- ▶ **Vocational Training Center.**
- ▶ **Hands on Skill Center.**
- ▶ **Interpersonal Skills Training.**
- ▶ **Campus Recruitment Training.**
- ▶ **Career growth Counseling.**
- ▶ **Student Counseling (Mentor- Mentee Practice).**
- ▶ **Flip Sessions.**
- ▶ **TATA Technologies – Centre for Invention, Innovation, Incubation & Training having two Competency centre's viz. 1) Technology Research & Development Centre 2) Advanced Manufacturing Centre**
- ▶ **RED HAT ACADEMY**
- ▶ **AICTE IDEA LAB**
- ▶ **LEARNING LINKS FOUNDATION IBM SkillsBuild**

# MECHANICAL ENGINEERING

(Propelling Force of Life)

M.Tech in Production Management, Approved Intake - 18,  
Research Center

Intake  
120



**Dr. Kori Nagaraj**  
Professor  
& Head of the department  
Cell: +91-9448576434  
Email: hod.mech@rymec.in



**Dr. Chitriki Thotappa**  
Professor & PG Coordinator  
M.Tech (Production Management)  
Cell : +91-9342612381  
Email : thotappa@rymec.in

## COURSES OFFERED

- B.E. in Mechanical Engineering
- M.Tech in Production Management
- Research & Development Centre
- Centre of Excellence - TATA Technologies
- Advanced Manufacturing Centre
- Technology Research & Development
- Bio Fuels



## Vision:

To Produce Professionally Excellent, Knowledgeable, Globally Competitive, Social Responsible Mechanical Engineers and Entrepreneurs

## Mission:

- To provide quality education in Mechanical Engineering and Management.
- To Establish a Continuous Industry Institute Interaction, Participation contribute skilled Mechanical Engineers.
- To Impart Human, Socio-Ethical Values and Entrepreneur Skills among Mechanical engineering.
- To Promote Research and Development (R & D) and Innovative Technologies in the Emerging Areas of Mechanical Engineering.

## CENTRE FOR INVENTION, INNOVATION, INCUBATION & TRAINING

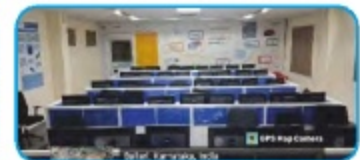
**1<sup>st</sup> of its kind in SOUTH INDIA...**  
**Centre of Excellence by TATA Technologies Ltd.**

TATA TECHNOLOGIES



**RYMEC**

1. Technology Research & Development Centre
2. Advanced Manufacturing Centre



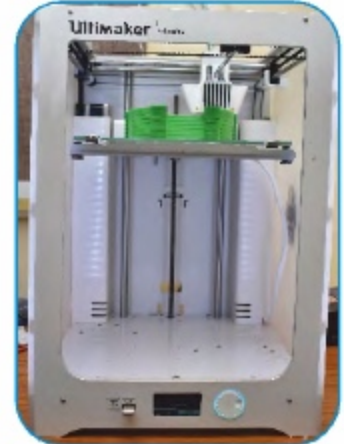
Design, Modelling & Simulation Competency Centre



Vertical CNC Milling Machine



Yaskawa Industrial Robot



3D Printer



## About Department

Mechanical Engineering program established in the year 1980 with present intake of 120 students for Under Graduation program, 18 Students for a Post Graduation Program in Production Management. Program encompasses in different streams of knowledge on Manufacturing, Design, Thermal and Emerging fields of CAD / CAM / CAE. The state-of-the-art infrastructure and laboratories to promote congenial academic environment to impart quality technical education. The exclusive building of Mechanical engineering program is well equipped and ambient class rooms with projectors, Air-conditioned Seminar Hall of 150 seating capacity, R & D Centre, Advanced Computing Facility, Wi-Fi facility, CC Camera Surveillance and Uninterrupted Power Supply along with basic amenities. 16 faculties with Ph.D., in various specialization serving the department and 07 faculties are pursuing doctoral program at VTU recognized Mechanical Engineering Research Centre. More emphasis on Industry Institute Interaction is thrived to empower cutting edge technology having 10 MoU's to bridge the gap between Academics & Emerging Industrial trends. Department also facilitates Vocational training programmes on AutoCAD in collaboration with District Industries Centre, Ballari, Government of Karnataka and Refrigeration & Air-Conditioning and Production Technology in association with AICTE, New Delhi.

## Students Achievements / Activities



Mr. Rahul David secured University 1st Rank with Gold Medal for the Academic Excellence in M.Tech (Production Management) from VTU, Belagavi for the academic year 2024-25.

Mr. Balaraj L D secured University 2nd Rank for the Academic Excellence in M.Tech (Production Management) from VTU, Belagavi for the academic year 2024-25.

## Alumni photo & Message



**Sri. Vishwa Murthy K M**  
Director & CEO, Halleys Blue Steels Pvt. Ltd., Ballari

RYMEC is one among the best Engineering institutes in India with experienced & technically sound faculty, dedicated & fully-equipped labs & spacious well-maintained infrastructure. RYMEC have been training the students in-depth on technical front, skills, communication & disciplinary approach towards problems. Am an entrepreneur by profession & I feel happy & proud for being a product of RYMEC & wish our institution to grow much bigger & help millions of students to emerge as successful engineering professionals & entrepreneurs



**Mr. Hari Prasad Varda**  
Chairman & Managing Director, Vector NDT Technologies (P) Ltd., Bengaluru  
& Director, ZChem Specialities Pvt. Ltd, Bengaluru

"As you step out of the halls of the Mechanical Engineering department, remember that you are not just graduates, but builders of the future. The world needs your ingenuity to turn ideas into reality. Keep innovating, stay curious, and continue to make your alma mater proud.





**Dr. Kotresh.S**  
Professor &

Head of the Department  
M: +91-9986275325

E: kotreshshanbhog@gmail.com

*EEE is a Unique Course Suitable for Hardware, software & Government Sector*



## Mentee photo & Message

**Mentee: Meghana M**  
(2016-2020 batch)

I am proud to be part of the EEE dept. The strong academic learning foundation, hands on constant support and faculty helped me to achieve a VTU state level 11<sup>th</sup> Place, and continuously supported to get placed in Deloitte, Bengaluru

## Alumni photo & Message



**Shakeel Ahmed,**  
(1983-87 Batch)

Senior Vice President -JSW,  
Alumni of first batch,  
secured 1st Rank with  
Gold medal under  
Gulbarga University



**Jaya Lalitha,**  
(1986-1990 Batch)

Chief Engineer (Eled),  
KPCL- Office, Bengaluru.  
Our Alumni secured 3rd  
Rank under Gulbarga  
University.



**Dr. Basavaraj Banakar**  
(1988 -1992 Batch)

Former Registrar  
Evaluation, Davanagere  
University.  
Presently working as  
Professor at UBDT  
College of Engineering,  
Davanagere



**H.M. Mallikarjuna swamy**  
(1992-96 Batch)

Deputy General  
Manager (Design - I & C),  
Aero Engine Research &  
Design Center,  
Hindustan Aeronautics  
Ltd., Bengaluru



**Dr.D.V.Ashok kumar**  
(1992-96 Batch)

Presently Working as a  
Director of RGM Group of  
Institutions. Nandyala



**Ramesh H.**  
(1992-96 Batch)

Presently Working as  
Superintendent Engineer  
(SE), GESCOM, Koppal

### EEE CAREER OPPORTUNITIES.

Graduates of EEE are eligible to work in state & central government, Solar plants, EV, Automation & Control, PLC-SCADA, Petrochemicals, process industries-Steel, cement, power and also in IT Sector.



### Vision:

To Build Professionally Excellent, Knowledgeable, Globally Competitive, Socially Responsible Electrical & Electronics Engineers and Entrepreneurs



### Mission:

- MD1: To provide quality education in Electrical & Electronics Engineering.
- MD2: To Establish Industry institute Interaction and to Contribute Skilled Electrical & Electronics Engineers
- MD3: To Build Human values, Social values, Entrepreneur skills and professional ethics among the Electrical & Electronics Engineers
- MD4: To focus on innovation and development of technologies by engaging in wide range research areas in Electrical & Electronics Engineering

EEE Established year	1983
Sanctioned Intake	120
Teaching Faculties	22
Technical & Supporting staff	09
PhD	06
Faculties pursuing PhD	11

## Photos of Students Project, Labs & facilities



### Project Work of Electrical Department



Transformer & Generator Lab



Power Electronics Lab



Power System analysis Lab



High Voltage Engineering Lab



Power House



Electric Motors Lab



Microcontroller Lab

## Highlights of EEE Department

1. EEE students have secured 26 university ranks at state level & 8 students's secured Gold medals (1987-2026).
2. The department has 8 well-equipped laboratories with major electrical equipments as per VTU curriculum.
3. A SOLAR ROOF TOP system has been installed for all EEE classrooms, and two laboratories are supported with solar power.
4. A 100 MBPS internet/Wi-Fi facility is available in the EEE department. These facilities enhance practical learning, ensure digital accessibility and promote sustainable engineering practices
5. Two funded projects in EEE (10 at Institute level, Rs.14 Lakhs grant sanctioned) have been completed, sponsored by Government of Karnataka IT/BT under the New Age Incubation Network (NAIN) during 2025. A grant of Rs.19.95 Lakhs was sanctioned in 2020, under which 10 projects were successfully executed.
6. EEE department recognized as Research center and 8 research scholars are pursuing PhD. The department actively promotes research, innovation, and advanced learning through faculty guidance, research facilities, and exposure to emerging technologies.
7. Pre-final and Final year students actively develop prototypes and real-time useful working modules as project work to enhance practical learning. Skill development classes are conducted with hands-on demonstrations in Domestic wiring, Energy audit, Estimation & Costing, Solar installations.
8. All 31 undergraduate EEE student projects undertaken during 2025-26 were published in EEE-related journals.
9. A good number of placement opportunities are available for all eligible students in core EEE and IT sectors. More than 430 EEE graduates of RYMEC (alumni) are working in state and central government departments at various levels from Assistant Engineer cadre to Superintendent Engineers/MD/Vice President level.
10. Students are encouraged to participate in Industrial Visits, Internships, Technical Seminars, Techno-cultural fests, pursue online courses, Sports in state level and National/International level.



**Dr. Prabhavathi S.**

Professor &

Head of the Department

Mob: 8105289789

Email: prabkir@gmail.com

## Vision:

To Produce Professionally Excellent, Knowledgeable, Globally Competitive and Socially Responsible Electronics and Communication Engineers and Entrepreneurs.

## Mission:

- M1: To Provide quality education in Electronics and Communication
- M2: To establish continuous industry-Institute interaction, participation and collaboration to contribute skilled electronics and communication engineers.
- M3: To develop human values, social values, entrepreneurship skills and professional ethics among technocrats.
- M4: To focus on Innovation and development of technologies engaging in electronics & communication research areas.



**Graduation Day Ceremony | Batch - 2021-2025**

## About Department:

The Department of Electronics and Communication Engineering is established in the year 1983 with an intake of 40 and increase in the intake to 80 in the year 1994, increase in the intake to 90 in the year 2000 and 120 in the year 2005. The current intake is 120. M.Tech Course DCN is established in the year 2013 with the intake of 18 & Research Centre in the year 2013. Later M.Tech Course is changed to VLSI & Embedded Systems in the year 2023 with the intake of 18.

- Department has 22 faculty with 8 Doctorates and 12 active research scholars. The Department has accredited by NBA New Delhi twice with 706 marks for the duration from 30/06/2021 to 30/06/2024 (3 years) and 30/06/2024 to 30/6/2027 (3 years) Recently College has been accredited by NAAC with A+ grade for 5 years from 8/7/2023 to 7/7/2028.
- Department has received two VTU Gold medals (2nd and 4th Rank) in M.Tech DCN, two gold medals (2nd & 3rd Rank) in M.Tech VLSI & Embedded system and three faculty members have secured VTU gold medals. Students have been receiving the ISTE Best student awards. The Department has procured Rs.48.5 Lakhs under MODROBS AICTE, New Delhi. The Department has received Rs. 20 Lakhs grants from VGST, GOK for KFIST level-1 and Rs 8 Lakhs grants for Students Project from NAIN, Govt of Karnataka, Bengaluru and Rs 3.5 Lakhs for ATAL FDP. Rs 8 Lakhs under RPS scheme from VTU Belagavi.
- Dept has well established library.
- Placements And Career Opportunities in the department  
Software career opportunities (IT/ Tech domain), hardware / core electronics job roles, public sector / government jobs (ECE) BHEL, BEL, ONGC, GAIL, HPCL, BPCL, SAIL, IOCL, DRDO, ISRO, ECIL, HAL, NAL, AAI, BSNL.

## Mentee photo & Message



**B.V. Vinayaka**

I believe that the mentoring system in our college has been quite beneficial for my overall development. My mentor is supportive and approachable, making it easy for me to discuss academic challenges as well as personal concerns. The guidance and encouragement I receive have helped me stay motivated, improve my decision-making, and perform better in my studies.

**Kusuma Somashatti**

I feel that, The mentoring system in our department is very helpful and supportive. My mentor is approachable and provides proper academic guidance as well as personal support. Regular interactions help me stay focused and motivated. Overall, the mentoring system has positively impacted my confidence and performance and The mentoring system is beneficial for students, as it provides guidance and emotional support. My mentoring system helped To improve further, more regular meetings and personalized attention to individual goals would make the system more effective



Communication Lab



Class Monitoring



**Dr Savita Sonoli**  
Professor &  
Head of the Department  
Vice Principal & E&CE  
Research Center Head  
Mob: 9343553487

E-mail: savitachitriki@gmail.com

## About Department

M.Tech in VLSI Design & Embedded System is established in the year 2023 with an intake of 18, which is aimed to provide students with a wide variety of opportunities, in industry and in R&D fields. According to current projections, the semiconductor industry has seen a significant rise in employment, with estimates of around creating one million jobs globally, primarily in the area of chip fabrication, assembly, testing and design, driven by increased investment in semiconductor manufacturing and the growing demand for advanced chips across various sectors like AI and IoT.

## Faculty/student achievements

- Project Titled "Efficient and Secured Content Based Visual Information Retrieval System Using Deep Learning Techniques for Crime Prevention and Defense" submitted by Dr Savita Sonoli - PI and Dr Manasa K Chigateri - Co-PI received the grant of Rs. 24 Lakhs under AICTE RPS SCHEME-2025.
- It is proud moment that in VLSI design & Embedded System two students, Ms. Nithya Santoshi M has received VTU 3<sup>rd</sup> Rank and Ms. Sumalatha has secured VTU 4<sup>th</sup> Rank for the academic year 2024-2025.



Felicitation to rank holders by  
Dr Suman D Pennekar, IPS, SP, Ballari



Graduation Day  
Ceremony



Receiving rank award from honourable  
Dr. Vidyashankar S Vice Chancellor VTU belgavi

## Alumni photo & Message



**Mr. Abhijith S (Batch 2025)**  
Bosch Automotives Pvt Ltd  
Pacakge:5.5 Lakh/annum:2025

The ECE department gave me the right platform to develop my technical and problem-solving skills. Through projects, seminars, and guidance from professors, I gained valuable industry knowledge. This experience helped me start my professional career at Bosch



**Mrs. Seema (2021 batch)**  
Senior Design Verification engineer UST Global, Bangalore  
Package: 28 LPA

I am grateful to the department for providing strong fundamentals in electronics and VLSI concepts. The guidance from faculty members and hands-on lab experience helped me develop the skills required for the semiconductor industry. Because of this support, I was able to start my career in a VLSI-based company. I am especially grateful to my faculty members who continuously motivated and guided me to pursue opportunities in core companies rather than settling for general IT roles. Their belief in my abilities and their guidance helped me build a strong foundation in my field and eventually led me to my current role as a Senior Design Verification (DV) Engineer.



**Mr. Arjun Ambekar (Batch 2023-25 Batch)**  
Teaching Assistant (Ph.D) IIT Dharwad

I am thankful to the Department of ECE and the faculty of the M.Tech in VLSI Design and Embedded Systems for training me to solve real-time problems using VLSI design techniques. This experience led me to present and publish a paper in an IEEE international Conference. This support played a key role in helping me to pursue Ph.D at IIT Dharwad. I sincerely thank my mentor for continuous encouragement and guidance.



**NITHYA SANTOSHI M**  
M.TECH IN VLSI DESIGN &  
EMBEDDED SYSTEM  
CGPA: 9.40



**SUMALATHA**  
M.TECH IN VLSI DESIGN &  
EMBEDDED SYSTEM  
CGPA: 9.40



**Dr. H. Girisha**  
Professor &

Head of the Department  
M: +91-9449135047  
E: hosalligirish@gmail.com

## **Vision:**

"To build Professionally Excellent, Knowledgeable, Globally Competitive, Social Responsible Computer Engineers & Entrepreneurs".

## **Mission:**

- To provide quality education in computer science and engineering
- To establish a continuous Industry Institute Interaction, Participation, collaboration to contribute job oriented skilled IT Engineers
- To build human values, social values, entrepreneur skills and professional ethics among the IT technocrats
- To focus on innovation and development of technologies by engaging in machine intelligence research areas



**HIRANMAI A.**  
CGPA: 9.66

## **About Department:**

The Department of Computer Science & Engineering, established in 1987, is one of the oldest and most prestigious departments. With over 38 years of excellence, the department has produced highly successful graduates who are working in top global companies.

Our CSE faculty team brings a rich blend of academic excellence, industry exposure, research experience, and student-centric mentoring. Their expertise covers a wide spectrum of modern computing domains, ensuring students receive holistic and future-ready education.

## **Faculty Expertise**

### **Emerging Technology Expertise**

- Artificial Intelligence & Machine Learning
- Deep learning, NLP, computer vision, predictive modeling
- Data Science & Big Data Analytics
- Data preprocessing

### **Placement & Employability Training**

- Aptitude Training – Quantitative, logical reasoning, verbal ability
- Technical Interview Training – Coding rounds, problem solving
- Mock Interviews – Conducted by faculty & industry experts
- Resume Building & LinkedIn Profiling
- Group Discussions & Communication Skills

### **Research & Innovation Training**

- Research methodology
- Paper writing & publication support
- Patent awareness programs
- Innovation & entrepreneurship guidance through incubation centers

## **Placement**

The CSE Department consistently delivers strong placement performance through structured training, industry collaborations, and personalized mentoring. Our students are placed in top IT companies, startups, and global organizations.

## **Training**

- The CSE Department ensures that every student is industry-ready through structured training programs, hands-on skill development, and continuous mentoring. Our approach blends classroom learning with real-time industry competencies.

### **Technical Skill Development**

- Programming Mastery
- C, C++, Java, Python, Data Structures & Algorithms
- Full-Stack Development
- HTML, CSS, JavaScript, React, Node.js, Django
- Database Skills
- SQL, PL/SQL, MySQL, MongoDB
- Cloud Skills
- AWS, Azure, cloud deployment & containerization

## **Industry tie-ups & MoUs**

- To bridge the gap between academics and industry, the CSE department actively collaborates with leading IT companies, startups, training partners, and research organizations. These partnerships help students gain practical exposure, internships, skill development, and placement opportunities. Oracle, ICT Academy, DISTRIC INDUSRIES CENTER, BALLARI, VISION SOFTWARE SOLUTION, BALLARI, Brain O Vision, HYDRABAD, IFRP, GAP, CYBER SAPIENS UNITED LLP, NIRMITH AI LABS (VRUSHABHA ENTERPRISES), AUTOMATION ANYWHERE

## **Internship Opportunities**

- Mandatory internships through industry MoUs
- Real-time projects with companies
- Virtual and on-site internships for global exposure



**Dr. Sapna B Kulkarni**  
 Professor & PG Coordinator  
 M : +91-98801 20909  
 E : sapnabkulkarni@gmail.com

M.Tech in Computer Science & Engineering was established in 2011 with an intake of 18 students, aimed at providing students with a wide variety of opportunities in industry and R&D. The curriculum is a credit system, which is designed to enable students to excel in areas of Artificial Intelligence, Data Science & Management, IOT, Software Engineering, Research Methodology & IPR (online Course), Advanced Operating Systems, and Advanced Computer Networks. To build on this strong base, Students can specialize by choosing professional electives like Blockchain Technology, Information and Network Security, Deep Learning, Multimedia Communications, Decision Support Systems etc. Students must undertake a Mini Project and Present a paper in a reputed international Conference in the 2nd semester, Industry Internship and VTU online MOOC Courses in the 3rd & Project Work in the 4th semester. To cater to these needs, the department is well equipped with high end LAB facilities and Qualified faculty members with a Digital Library and Wi-Fi facility.

## Alumni photo & Message



**Ashwini Kalmutt**  
 Mavenir Systems, Manager software development

Dear New Joiners, Welcome to the college! As an alumnus, I'm excited to see you start this new journey. This place shaped some of my best memories and biggest learnings, and I'm sure it will do the same for you. Make the most of every opportunity, stay curious, and enjoy the experience. Wishing you a great start and an even greater journey ahead! Warm regards, Ashwini Kalmutt



**Ananth S**  
 Staff Engineer Nutanix Technologies

Dear Learners,  
 I would like to congratulate and wish you the very best for this upcoming exciting learning journey at RYMEC (VEC), a place which I was fortunate to be part of, has transformed thousands of lives in becoming better engineers and human beings. Always stay eager and hungry as once a great man said "Stay Hungry, Stay Foolish"



## Key Placement Achievements

- High placement percentage every year with majority of eligible students placed in reputed companies.
- Multiple job offers for top-performing students.
- 100+ hiring partners including IT, product-based, and emerging tech companies.
- Strong internship-to-placement conversion, with many students receiving full-time offers after internships.
- Consistent placements in TCS, Infosys, Wipro, Accenture, Capgemini, Cognizant, and other leading companies.

## Placement Package Highlights

- Highest Salary Package: 8–15 LPA (varies each year)
- Average Salary Package: 3–5 LPA

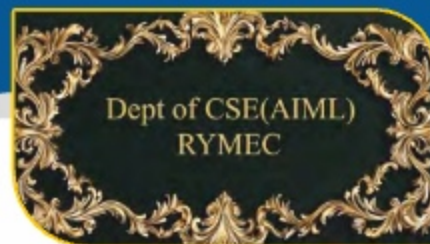
## Internship Opportunities

- Mandatory internships through industry MoUs
- Real-time projects with companies
- Virtual and on-site internships for global exposure

## Training for Placement Success

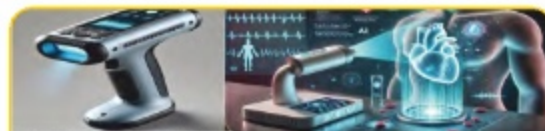
- Intensive training in Aptitude, Coding, Communication Skills, Mock Interviews, and Group Discussions
- Domain-specific training in AI/ML, Full-Stack, Cloud, Cybersecurity, Data Science, etc.
- Continuous mentoring by placement coordinators and industry trainers.





**Dr Sai Madhavi D**  
Professor &  
Head of the Department

## Student Achievements:



**BIO-TWINX: Real-time Holograms for predictive health Monitoring**  
Student project received grant of 1,00,000 through NAIN2.0 by N Vijay Kumar, Afroz F, Sameer D guided by Gangadhar GH Asst Prof CSE(AIML)  
**AIML DEPT Chatbot Launched by**  
<https://dev-rymecqueries.panthonsite.io/>  
Sharanabasava GK,RV Lakshminanth Reddy,P Naveen Kumar, Maheshwara Madalgeri. Guided by Dr sai madhavi D

Our AI & ML department is committed to empowering students with knowledge, innovation and ethical AI practices to build intelligent solutions for tomorrow.

## Vision:

To become a center of excellence in Artificial Intelligence and Machine Learning education and research, fostering innovation and developing socially responsible professionals capable of solving real-world problems using intelligent technologies.

## Mission:

M1: To provide strong theoretical and practical knowledge in Artificial Intelligence, Machine Learning, and emerging technologies.

M2: To encourage research, innovation, and interdisciplinary learning to address real-world challenges.

M3: To equip students with industry-relevant skills through projects, internships, and collaboration with industry and academia.

M4: To nurture ethical values, leadership, and lifelong learning among students for the betterment of society.

## Faculty Achievements



**Dr Sai Madhavi HOD CSE(AIML) Dept:**  
Received Jyestha Acharya Award recognizing exemplary contribution of research and education sector from BEEA 2025



**Dr Basavaraj Kusammanavar Asst Professor CSE (AIML):** Honoured from Alvas institute of technology for Keynote speaker

## Mentee photo & Message



**Mentee : A P Ramya**  
8th sem AIML

I am A P Ramya from 8th sem AIML. I want to express my sincere gratitude towards the department for its constant support over the years which has been pivotal to my growth. The technical guidance during major projects perfectly bridged the gap between theory and practical implementation, having mentors who were always willing to clarify doubts and provide career advice made a significant difference in my confidence. Furthermore, the department's focus on industry readiness through fests and coding competitions was instrumental in preparing me for professional challenges. I feel truly fortunate to have been part of such a supportive environment

## Alumni photo & Message



**Nikitha**

Stay curious, work hard, stay consistent excellence will follow



**G Kaushik**

Success is not final, but the courage to continue counts.



**Kavya R**

Learning, laughing and growing.



**N Vijay Kumar**

Curiosity is where every meaningful journey begins. The courage to pursue it is what creates change.

**Photos of Lab / Notable Events / Activities**



**Graduation Day First Batch-AIML (2021)**



**AIML Student participation in extra curricular activities**



**AI Fusion : Exploring Generative AI Sponsored by Aicte Atal Academy**



**3 Days Workshop on Smart Dashboards using AI in association with Abeyaantrix davangere, Krugna Bangalore**



**Industrial visit to GTTC Magadi**



**AIML Dept in association with Aavas Financieries Pvt Ltd & collaboration with Triguna -The science of Living on 4-2-2026 organized "Road safety Boot camp" distributing 250 free Helmet to all Girl students of RYMEC**



**Seminar Organized by AIML Department**



**AIML Department Visit to IIIT Raichur**



**AIML Department Industry Visit To Deshpande Startups, Hubballi**



**Parents Teachers Meeting**



**RYMEC 2024-25 Batch | SCR Activity Department of CSE (AIML)**



**Dr. B Sreepathi**  
Professor

& Head of the Department  
Mob: 94481 73113

### Mentee photo & Message



**Mentee**

Being a student of the Information Science and Engineering department has been a rewarding experience.

The department provides a supportive learning environment, experienced faculty guidance, and well-equipped laboratories. The mentorship system helps students receive continuous academic & career guidance, enabling them to build confidence and develop professional skills required for the IT industry.

### About the Department:

The Department of Information Science and Engineering at Rao Bahadur Y. Mahabaleswarappa Engineering College (RYMEC), Ballari focuses on developing strong technical knowledge and professional skills in the field of computing and software technologies.

The department strives to create a dynamic learning environment that nurtures innovation, problem solving, and research-oriented thinking among students. Every effort is directed towards bringing out the best in students and preparing them to compete at the global level.

### Vision:

To foster an innovative learning environment that strengthens software expertise and technical competence.

### Mission:

- M1: Deliver quality education in software technologies and applications.
- M2: Develop teamwork, leadership, and entrepreneurial skills among students.
- M3: Integrate research-driven practices into teaching and learning.
- M4: Enhance faculty strength by increasing Ph.D. qualified members.
- M5: Strengthen core Information Science and Engineering through advanced laboratories and practical training.

### Alumni photo & Message

**Vinayak V Kulkarni | Batch : 2010**  
Manager, Deloitte



The supportive faculty, well-structured curriculum, and practical learning environment helped me gain confidence and industry-ready skills.

**Chaya PM | Batch : 2011**  
Service Delivery Manager



The department encouraged innovation and problem solving through projects and workshops which greatly helped my professional growth.

### Faculty / Students Achievements





**Dr. K. Raghavendra Prasad**  
Professor &  
Head of the Department  
of CSE (Data Science)  
Mob.: +91 9448035570

## Vision:

"To produce professionally competent Data Science engineer's through quality technical education, research, innovation and learning skills in emerging technologies such as artificial intelligence, statistics, Data analytics, cloud computing along with social responsibilities and ethical values".

## Mission:

**M1 :** To provide students with a strong foundation in core computer and Data science engineering concepts and hands-on experience with modern technologies.

**M2 :** To create environment for innovation, research and interdisciplinary real time projects in artificial intelligence, Data analytics.

**M3:** To inculcate ethical practices and responsible use of technology in developing solutions for industry and community needs.

**M4:** To collaborate with industry and research organizations to stay updated with the latest Data science technologies.

BE in Computer Science & Engineering (Data Science) course was established at Rao Bahadur Y Mahabaleswarappa Engineering College in the year 2022 with an intake capacity of 60 for every year.

## About the Department:

## About the Data Science course :

The Data Science Engineering program that equips students with essential skills in data analysis, machine learning, big data, and AI. The curriculum blends core data science concepts with hands-on learning experiences, supported by modern labs and industry-driven projects. With strong industry connections and excellent placement opportunities, students are well-prepared to excel in the fast-evolving field of data science.

The dedicated faculty of the department work collaborately to realize these goals. In addition, the department proactively pursues memorandum of understanding with leading companies to strengthen industry-academic collaboration, thereby providing students with a smoother and more successful pathway to good placements.

**The expected Data Analysts in the year 2030 Projected Demand: ~1,000,000**

## Why Data Science?

- Data Science is one of the fastest-growing fields in the time span of 2025-2030. Learning it today means better job stability tomorrow.
- Data Science professionals are among the highest-paid in the IT and analytics industry.
- From hospitals to banks, from retail stores to government offices - every sector uses data science skills today.
- Data Science skills are recognized worldwide, opening doors to international careers and remote work.
- The Data science professionals can work as Data Scientists, Data Analysts, Business Analysts in many domains of Industry and Business.



## Opportunities of Learning-technologies in Data Science

- Programming Languages like Python, R, SQL
- Big Data Technologies : Like Hadoop, Spark, Hive and Kafka
- Machine Learning Frameworks like TensorFlow, Pytorch, Keras
- Cloud Computing Platforms like AWS, Azure, Google Cloud Platform
- Data Visualization Tools like Tableau, Power BI

### Learning Data Science from Scratch: A Clear Roadmap



## Achievements of Faculties:



**Dr. Shivaprasad K M**

Professor & Head of the Department  
Mob : 78999 64163

Sl No	Name of the Faculty	Designation	Achievements
1	Dr.Shiva Prasad KM	Associate Professor & Head of the Department	Wipro Certified Faculty Award from Wipro Company 2024-25
2	Dr.Vaddin Chetan	Assistant Professor	<ul style="list-style-type: none"> <li>➤ AICTE Sponsored PG Course on Cyber Security Certification-2024-25</li> <li>➤ Google Certified Cybersecurity Professional</li> <li>➤ University Gold Medalist for Academic Excellence in M.Tech</li> </ul>
3	Dr. Virupaksha Gouda H	Assistant Professor	<ul style="list-style-type: none"> <li>➤ AICTE Sponsored PG Course on Cyber Security Certification-2024</li> <li>➤ University 2<sup>nd</sup> Rank for the academic excellence in M.Tech.</li> </ul>

## About the Course:

B.E. in Computer Science & Engineering (Cyber Security) program at Rao Bahadur Y. Mahabaleswarappa Engineering College (RYMEC) was established in the year 2025 with an intake of 60 students every year. It is designed to equip students with the knowledge and skills required to protect digital infrastructure, data, and networks in an increasingly interconnected world. The program blends strong foundations in computer science with advanced training in cyber security tools, techniques, and methodologies.

This specialized program prepares learners to understand, detect, prevent, and respond to cyber threats through a combination of theoretical concepts, hands-on laboratory experience, and industry-driven projects. With the growing demand for cyber security professionals worldwide, this program opens a wide range of opportunities in both public and private sectors.

## Why Choose CSE (Cyber Security)?

- Cyber Security is one of the fastest-growing technology domains globally.
- Every organization IT, finance, healthcare, government, defense, and industry needs skilled cyber security experts.
- High demand for roles such as Ethical Hacker, Security Analyst, Forensic Investigator, Malware Analyst, Cloud Security Specialist, and SOC Engineer.
- Industry-backed curriculum aligned with NASSCOM, AICTE, NEP 2020, and global cyber security frameworks.
- Strong placement potential with excellent career growth.



## Mentee photo & Message



**Keerthishree reddy**  
Program manager, Google Bangalore

My write up - As an alumna, it gives me great pride to see the next generation stepping into the world of technology. Cybersecurity is one of the most exciting and impactful fields in today's IT sector. As our world becomes more digital, the need to protect information, systems, and people online is more important than ever. I encourage you to stay motivated, keep learning, and explore this dynamic field with passion and confidence. With dedication and the right skills, you can play a vital role in building a safer digital future while creating meaningful opportunities for yourselves. The future is full of possibilities so embrace it with confidence and enthusiasm.

## Infrastructure Laboratories with experienced faculties





**Dr. M.S. Shobha**  
Professor

& Head of the Department  
M: +91-9448717958

E: shobhammekere@gmail.com

## Alumni photo & Message



**Dr. Govindaraju Guptha**  
Year of completion : 1980  
Professor, GEC, GOA

Proud to be an alumnus of the Civil Engineering Department at RYM Engineering College, Ballari. The department shaped my career with strong fundamentals, excellent faculty, and inspiring academic environment. Best wishes for continued success.



**Usha Padhee | IAS**  
Year of completion : 1992

Joint Secretary of ministry of Civil Aviation.  
C-14, Section 1, HQ-Noida, UP

"Proud to be an alumnus of the Civil Engineering Department, RYMEC Ballari. The strong academic foundation and values I gained here shaped my journey. I encourage students to join and build a bright future."

## Vision:

To produce technically, Professionally excellent, Knowledgeable, Socially Responsible & Globally Competitive Civil Engineers, committed for the sustainable development of the society.

## Mission:

- To provide Quality Education, Globally Competitive for a successful career in civil engineering.
- To encourage the students to pursue higher education with the state of mind for continuous upgradation.
- To provide service to society through consultancy, construction, protection and preservation of environment and research in Civil Engineering field
- To produce exemplary professional Civil Engineers with Entrepreneurial Skill

## M.Tech in Structural Engineering

## Post Graduate:



**Dr. Sachin Patil**  
PG Co-ordinator

The Department of Civil Engineering came into existence since inception of the college in the year 1980, with an intake of 60 students. The department has been imparting quality education to meet the technological advancement and industrial requirements. The present intake for the undergraduate program is 60 and is affiliated to Visvesvaraya Technological University (VTU) Belagavi. The department started PG programs under VTU in Structural Engineering in the year 2013 with intake of 18 students. The department is also involved in research and development and is a recognized research centre in year 2014 under VTU. B.E in Civil Engineering program is accredited by NBA for three years in 2005, 2008, 2021-2027.

The department has well equipped laboratories like Building Materials Testing (BMT) lab, Geotechnical Engineering lab, Concrete and Highway Engineering lab, Fluid Mechanics lab, Computer Aided Design (CAD) lab where the students are trained to be proficient in various fields of civil engineering.

The Department is involved in R&D work, offers consultancy services and conduct training programmes for industry and government organizations. Students are encouraged to participate in extra-curricular and co-curricular activities. Industry Institute interaction is nurtured by organizing and coordinating frequent industrial visits, Expert Lectures, Seminars.

## Mentee photo & Message



**Mentee : Sanvi S Banakar**

I am proud to be a mentee of the Civil Engineering Department. The department provides strong technical knowledge, practical exposure, and excellent guidance from experienced faculty. Through seminars, site visits, and labs, we gain skills needed to become successful civil engineer

## Department activities



**Project work demonstration**



**Engineers day Celebration**



**Field Visit**



**Field Visit**



**Dr. A.Thimmana Gouda**  
Professor  
& Head of the Department  
Mob: 9448130466  
Email:atgoud@gmail.com

## About MBA Department:

Department of Management was established in the year 2006 with an objective of shaping young Managers to meet the growing need of Management professional for the Industry. The department offers 2 years fulltime MBA programme which is affiliated to Visvesvaraya Technological University Belagavi and approved by AICTE. The department encourages continuous quality interface with industry through internship, Projects, Lectures, Seminars, Workshops etc. It aims to develop budding managers by "organizing and involving" the student for skill development through conduction of management events and activities like Role-plays, Case analysis, Benchmarking activities etc., thereby making them intellectually, socially, physically and spiritually balanced human beings for a dynamic environment.

## Alumni photo & Message

### Vision:

To develop managers, leaders and entrepreneurs with a sense of social and ethical values through quality management education.

### Mission:

- To enable students to solve business problems through managerial abilities and analytical skills.
- To imbibe the corporate culture among students through industry institute connect and interaction.
- To inculcate sense of ethics and social values in managerial activities.
- To cultivate and stimulate creativity and employability skills through appropriate teaching learning methods.



**Mr. Karthik N**  
FPA Manager  
(Financial Planning analyst) TCS Bangalore  
Batch: 2012-14

I am proud to be an alumnus of the Department of MBA, Rao Bahadur Y. Mahabaleswarappa Engineering College, Ballari. The MBA program provided me with a strong academic foundation, practical exposure, and valuable guidance from dedicated faculty members. The knowledge, discipline, and professional values I gained during my time at the department have significantly contributed to my career growth. I sincerely appreciate the efforts of the department in shaping students into confident and capable professionals and wish it continued success."



**Mr. Murali**  
Senior Executive HR  
COATS, Bangalore  
Batch:2020-22

The Department of MBA at Rao Bahadur Y. Mahabaleswarappa Engineering College, Ballari will always hold a special place in my heart. My time here was not just about academics, but about growth, values, friendships, and discovering my true potential. The constant encouragement, personal care, and guidance from the faculty shaped my confidence and professional journey in Human Resources. I am deeply grateful to the department for nurturing me and preparing me to face the corporate world with clarity and purpose.





**Dr. T. Hanumantha Reddy**  
Professor  
& Head of the Department  
M :9448844232  
E: thrbly@gmail.com

**Vision:**  
To Produce Professionally Excellent, Knowledgeable, Globally Competitive, Socially Responsible Computer Post graduates & entrepreneurs.

**Mission:**

- M1: To provide quality education
- M2: To establish continuous Institute Industry interaction
- M3: To develop human values, skills & ethics.
- M4: To focus on innovation and Research.

**Students achievements**

**Mentee Message**



**Mentee : Priyanka.A**

I am proud to be a student of the MCA Department. The department provides a supportive and motivating learning environment for students. The faculty members are highly knowledgeable, approachable, and always ready to guide us in both academic and personal development. The department regularly organizes seminars, workshops, and technical activities that help us enhance our programming skills and practical knowledge. The mentoring support and academic guidance provided by the faculty help students build confidence and prepare for future career opportunities in the IT field. I sincerely thank the department for providing quality education and continuous encouragement to all students.

**Alumni Message**



**Bhagawat Singh**

I am proud to be an alumnus of the MCA Department. The department provided excellent guidance, a supportive learning environment, and strong technical knowledge that helped shape my career. I sincerely thank the faculty members for their continuous encouragement and wish the department great success in the future.



**Kori Shiva Kumar Gowda**

I am proud to be an alumnus of the MCA Department. The department provided a strong academic foundation and valuable guidance that helped me grow both personally and professionally. I sincerely thank the faculty members for their support and wish the department continued success.



**PRIYANKA.A**  
(3VC24MC009)  
OFFERED @ INFOSYS



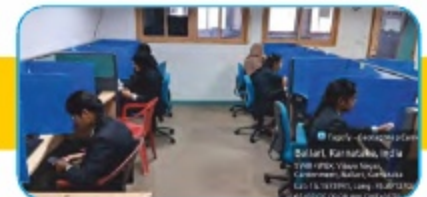
**G. SHRAVANI**  
(3VC24MC004)  
Intern @ QSPIDER



**REKHANJALI**  
(3VC24MC010)  
INTERN @ AMDOX TECHNOLOGIES



**UMME ZEB**  
(3VC24MC017)  
INTERN @ TECHNOLOGICS GLOBAL



**MCA Lab**

**List of Faculty Members**

Sl. No	Name of the Faculty	Designation
1	Sri. A T Satyanaryana Reddy	Asst. Prof
2	Sri. Shivananda K B	Asst. Prof
3	Sri. T Heera Singh	Asst. Prof



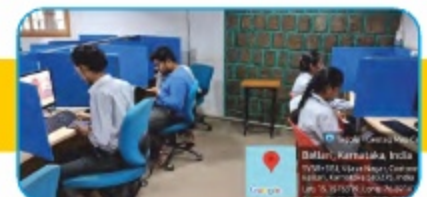
**MCA Students**



**Parent Teachers Meet**



**Talk on Institute to Industry by RangaBabu, Sr. Team Leader, ExSKF**



**Mock Placement Activity**

# DEPARTMENT OF BASIC SCIENCE

## CHEMISTRY | PHYSICS | MATHEMATICS



**Dr. Kottureshwara N.M.**  
Professor &  
Head of the Department  
M: +91-8310539198, 9448717986  
E: nmkottureshwara@gmail.com



**Dr. N M Nagabhushana**  
Professor &  
Head of the Department  
M: +91-9481565216  
E: nagabhushananm@gmail.com



**Dr. Sumangala .B**  
Professor &  
Head of the Department  
M: +91-9481435999  
Email: sumangala@rymec.in

### Department of Chemistry

The Department of Chemistry exists from the day of the inception of the College. The Department is blessed with highly experienced and enthusiastic faculty with expertise in chemistry. One of the four faculty members of the department are Ph.D. holder. The faculty of the department has published more than 15 papers in International and National journals and presented many papers in National conferences. The Chemistry laboratory is well equipped to perform the experiments as per the curriculum. It is a supporting department to the basic requirements of chemistry in engineering. To develop high quality technical personnel with inputs in chemistry along with emphasis on an overall development of the student.

### Department of Physics

The Department of Physics has been an integral part of the institution since its inception. It is supported by a team of dynamic, highly experienced, enthusiastic, and well-qualified faculty members with strong expertise and a deep passion for research.

The department functions as a supporting unit, providing fundamental Physics knowledge essential for various engineering disciplines. It is committed to developing high-quality technical professionals by imparting strong foundational concepts in Physics, along with fostering the overall development of students.

The department is equipped with a well-established and fully functional laboratory catering to first-year B.E. students of all branches. The laboratory provides hands-on experience in basic Physics experiments, thereby enhancing practical understanding.

The department is recognized as a Research Center (VTU-RC) by Visvesvaraya Technological University (VTU), Belagavi. To date, 08 Ph.D. degrees have been awarded, and 07 research scholars are currently pursuing their Ph.D. programs.

Active research in the department focuses on areas such as Materials Science, Nuclear Physics, Polymer Science, Spectroscopy, and Nanoscience and Technology. The faculty members have published more than 80 research papers in national and international journals, as well as in conference proceedings.

### Department of Mathematics

The Department of Mathematics serves as a core department supporting all engineering disciplines by providing a strong foundation in mathematical principles and applications. The department follows outcome-based education practices aligned with NBA requirements to ensure effective attainment of course and program outcomes. Faculties of our department adopt student-centric pedagogies, ICT-enabled teaching, and continuous assessment methods. The department actively promotes research, publications and faculty development through FDPs and academic activities. Workshops, seminars, and mentoring initiatives are conducted to enrich academic learning.



Chemistry Lab



Physics Lab



Mathematics Quiz



FDP by Science Forum

# DEPARTMENT OF LIBRARY & KNOWLEDGE CENTRE



**Vishwanatha Reddy M**

B.Com., M.L.I.Sc.,

**Librarian**

**Mob. : 9448341370**

Knowledge Centre is established along with the parent institution in the year 1980 with prime objective is to support the parent organization programs. It is having, functionally designed building and it is located in the convenient accessible place in the college campus to the different group of library users. The soul of the library builds with our ancient people's knowledge bricks. The prime motto of the knowledge centre is to building the knowledge empowered society. The knowledge centre enfolded the both print and digital form of global standard mass and scholarly knowledge contents. Digital library system integrated with campus network to enhance the learners' body of knowledge.

The library is **fully automated** with barcode-based computerized circulation and **web OPAC** using **KOHA** a fully featured, scalable library management system **Software** to improve the efficiency of library housekeeping operations and provide speed service to the library users including record of footprints of users. It

is also collaborated with national information network agencies (VTU Consortium & DELNET) and provided Internet and Wi-Fi facility to access required information.

We subscribed world standard e-resource viz., **Elsevier**, **IEEE ASPP & POP All**, **Springer Nature**, **Emerald**, **EBSCO Engineering Suite**, **Eduport Global-CBS**, **BSP E-Books**, **Cengage Learning**, **Cambridge University Press**, **Mint Books**, **Quiklrn**, **Quiklrn Language Communication Lab** and **IEEE Blended e-Learning Platform**.

We use **KNIMBUS** Cloud server offering Universal Federation search services, Remote Access Solutions, and the **mLibrary** mobile app. and **DrillBit** Plagiarism detection software.

Library provides sophisticated Computer Centre with Multimedia PCs and High-speed Internet for surfing the web, gather information and watch Educational videos etc.,.

177696  
**BOOKS**

51141  
**eBOOKS**

132  
**JOURNALS**

05  
**E-JOURNALS  
DATABASES**

10140  
**SQFT.AREA**



# TRAINING & PLACEMENT OFFICE



**Dr. Prashanth Keni**

Associate Professor  
Dept of ECE

Director Training and  
placement officer  
Mobile No 9980539035

Email Id: tpo.rymec@gmail.com  
tpokeni2026@rymec.edu.in

It gives me immense pleasure to present the latest updates and achievements of our Training & Placement office. Our continuous efforts are directed towards bridging the gap between academic learning and industry expectations by equipping students with the necessary technical skills, soft skills, and professional competencies.

During this period, we successfully organized various training programs including aptitude development sessions, technical workshops, mock interviews, and industry interaction seminars. These initiatives have significantly enhanced students' confidence and preparedness for recruitment processes.

We are proud to share that several reputed companies visited our campus for recruitment drives, offering promising career opportunities to our students. The consistent placement record reflects the dedication of our All Department HOD's, Placement officers, students, the support of faculty members, Alum and the strong industry connections maintained by the institution.

We encourage students to actively participate in all placement and training activities, stay updated with industry trends, and continuously work on skill enhancement to achieve their career goals.

I extend my sincere gratitude to the management, faculty, and industry partners for their unwavering support. Together, we will continue striving for excellence and greater success in the years to come.

Wishing all students a bright and successful future.



**Dr. Linganagouda R**

Associate Professor  
Department of Electrical and  
Electronics Engineering,  
Assistant Placement officer  
Mobile No 9844580222

Email Id: gouda402@rymec.edu.in



## Vision:

To develop students into competent professionals by equipping them with industry-relevant knowledge, practical skills, and the right attitude, while building strong partnerships with industries to achieve excellent placement outcomes and successful career growth.



## Mission:

- To enhance student employability by providing structured training in technical knowledge, aptitude, communication, and soft skills.
- To strengthen collaboration with industries, companies, and organizations to create equality internship and placement opportunities.
- To organize workshops, seminars, industrial visits, internships, and expert sessions that provide practical exposure to industry practices.
- To guide students in career planning, goal setting, resume preparation, interview skills, and professional etiquette.
- To encourage continuous learning, innovation, ethical values, teamwork, and leadership qualities among students.
- To provide equal opportunities and support for all eligible students to achieve successful placement aligned with their interests and capabilities.

## Objectives:

- To bridge the gap between academic learning and industry expectations.
- To improve students' technical competency, communication skills, and problem-solving ability
- To prepare students for recruitment processes through aptitude training, mock interviews, and group discussions.
- To build strong industry-institute interaction through partnerships, MoUs, guest lectures, and corporate engagement.
- To provide career guidance and counseling for helping students choose suitable career paths.
- To increase placement opportunities in reputed companies across various sectors.
- To encourage students to participate in internships, projects, certifications, and skill development programs.
- To develop confidence, professionalism, and employability skills among students.

## Training and Placement Department

The Training and Placement Office is here to support you every step to Bridge the gap between academic knowledge and professional success. We are dedicated to ensuring that every eligible student not only secures a job but also finds a career that aligns with their aspirations and skills.

# LET US WORK TOGETHER FOR CELEBRATING YOUR SUCCESS STORIES

Here are some of the companies that frequently recruit from the RYMEC campus



# 2436 PLACEMENTS

\*PLACEMENT ACHIEVEMENTS - 2022 TO 2023

STILL IN PROGRESS...



**HIGHEST SALARY**  
**15.50**  
**LAKHS PER YEAR**

**MEDIAN SALARY**  
**4.50**  
**LAKHS PER YEAR**



**RYMEC PLACEMENT TEAM**

## Training And Placement Office Partpartners Details

Sr. No	Name of the Company	Department partners from 1st year to 4th year
1	Snipe Tech Pvt LTD <a href="https://snipe.co.in/">https://snipe.co.in/</a>	Computer Science + Data Science
2	SkillliffT EDT ECCH LLP <a href="https://skillliff.com/">https://skillliff.com/</a>	EEE + MECH + CIVIL
3	BE Practical Tech Solutions <a href="https://be-practical.com/">https://be-practical.com/</a>	Information Science Engineering + Artificial intelligence Machine Learning
4	Click Campus Connect Pvt Ltd <a href="https://www.clicks-campus.com/">https://www.clicks-campus.com/</a>	Electronics and Communication Engineering + MBA + MCA + cyberSecurity + M tech

## P<sup>3</sup> cube Departments Placement Forum

Offers specialized, practical training focused on sustainable learning, designed to bridge the gap between theoretical knowledge and professional application.

Focuses on developing technical skills, soft skills, and industry readiness through workshops and seminars.

Provides personalized support, including CV preparation, interview coaching, mock interview and networking opportunities to secure roles in various industries.

Feedback Focus on obtaining concrete feedback on your answers to implement improvements immediately.

# DEPARTMENT SPORTS



**Vijay Mahantesh**  
Physical Education Director  
M : +91-9900595444



VTU Kalburgi Division Throw Ball (Women) Tournament Winners held at BITM, Ballari



VTU Kalburgi Division Kho-Kho Tournament Winners held at RYMEC, Ballari



VTU Kalburgi Division Tug Of War Tournament Winners held at GNDCE Bidar



**Dhanujaya H M**  
represented for VTU Cricket team all India inter University tournament conducted at Saurashtra University, Rajkot Gujarat



VTU Kalburgi Division Kabbadi Tournament Winners held at VVCE, Vijayapura



VTU kalburgi division cricket runners conducted by RYMEC Ballari



VTU Kalburgi Division Volley Ball Tournament Winners held at BEC Basavakalyan

## Department of NCC



34 KARNATAKA BATTALION NCC PRTC TORANAGALU CAMP



**R. Sholka Veer Hyndhavi**  
represented as a Caption for VTU Cricket team south zone inter University tournament Conducted at Anna University of Chennai

### WHY @ RYMEC ?

- Rich pool of highly qualified, experienced & Competent core faculty with maximum doctorates (average length of experience above 20 years)
- Excellent & Modern Laboratory Facilities in all the departments.
- Remedial / Makeup class for slow learning students.
- Encouragement to attend the workshop/ conference for Bright students.
- 100% Scholarship Assistance
- Transport Facilities
- Sophisticated Auditorium with all facilities.
- Campus Medical Facility
- "Arindem" Swimming Pool.
- Separate Hostel for Boys and Girls
- Gymnasium Facility
- Bank & ATM Facilities
- Campus Internet & Wifi facilities.
- College & Hostel is under CCTV Surveillance



RYMEC Canteen & Bank



**Karthik B.R.**  
represented as a Caption for VTU Cricket team south zone inter University tournament Conducted at Anna University of Chennai

# PROFESSOR OF PRACTICE



Sri. S.M. Viswamurthy

Sri. S.M. Vishwamurthy currently serves as the Vice President of Projects at Afcons Infrastructure Limited, bringing an impressive 41 years of relevant construction experience to his executive role. His academic and professional foundation includes a B.Sc., AMIE (C-Eng.I), and FIE, complemented by specialized qualifications in Contract Management (NICMAR) and Project Management (CEPM), alongside certifications from the Institute of Occupational Safety & Health and the Royal Charter of The Institution of Engineers (India). Throughout his extensive tenure, he has held vital leadership positions such as Project Manager, Resident Engineer, and Senior Engineer, successfully overseeing a wide array of complex infrastructure developments. His prominent portfolio highlights his leadership as the Project Manager for the monumental Chenab Bridge Project in Jammu & Kashmir—recognized as the world's highest railway arch bridge—as well as the Greater Male' Connectivity Project in the Maldives and the award-winning Mina Salman Interchange in Bahrain. Over the decades, his comprehensive expertise has driven the execution of highly technical projects spanning marine bridges, port facilities, breakwaters, urban flyovers, extensive road networks, and tunnel excavations



Sri. Rajashekhar  
Pattanasetty

Sri. Rajashekhar Pattanasetty aged 68 years, has completed the Bachelor of Mechanical Engineering from Karnataka University in the year 1981. He is accomplished business leader with around 40 years' experience in the steel industry including roles as Whole Time Director of Neotrex Steel Limited and JSW Vijayanagar Metallics Limited. He has spearheaded groundbreaking projects like the Touch Project, an 18 MTPA endeavor ensuring its completion in a record time frame. His innovative prowess is evident in the development of Corex new technology, which he introduced to the country revolutionizing steel production. From pioneering digitalization projects to optimizing manpower, his leadership has turned challenges into opportunities, setting new standards for the industry.



Sri. Avinash Patel

Sri. Avinash Patel is a seasoned professional with over 28 years of experience spanning academia, research, and the IT industry, currently serving as the head of the Architect Academy team at Wipro. A "Talent Transformer" and strategist in the teaching-learning process, he specializes in workforce engagement, skill gap analysis, and curriculum design. His academic background includes a Bachelor of Engineering in Electrical & Electronics and a Master of Technology in Computer Application in Industrial Drives. Throughout his tenure at Wipro, where he has spent the last 18 years, he has successfully trained over 10,000 associates globally in emerging technologies such as Java Fullstack, Microservices, DevOps, and Generative AI. Sri. Patel is a pioneer in implementing agile teaching methodologies and has developed automation tools and AI agents to monitor and enhance the learning process. His technical expertise is vast, covering architectural design patterns, Microservices, and a comprehensive DevOps-CI/CD toolset including Jenkins, Docker, and Kubernetes. Beyond his corporate contributions, he has made significant impacts in academia by coaching over 100 trainers and conducting workshops for approximately 300 engineering professors across India through the Mission10x initiative. A published researcher on effective teaching styles, he remains dedicated to strategizing high-demand skills training to drive organizational growth and bridge the employability gap.



Sri. D Kotragouda

Sri. D Kotragouda is a highly experienced Civil and Environmental Engineer with over 36 years of expertise in the construction supervision and management of roads, highways, and building projects. Currently serving as a Team Leader at Niketan Consultants LLP since 2019, he oversees project management, structural design, and quality assurance for various significant infrastructural developments across Karnataka. Prior to his current role, he dedicated over three decades to the Irrigation Department in Karnataka, progressing through roles from Assistant Engineer to Superintending Engineer between 1983 and 2019. His comprehensive skill set encompasses modern highway construction technology, contractual arrangements, site inspections, quality control testing, and ensuring strict compliance with state and local regulations.

## Eligibility Criteria For Admissions

Admission to I year / I Semester Bachelor Degree in Engineering will be open for the candidates who have successfully completed their II year Pre-University or XII Standard or equivalent examination recognized by a University. The candidate shall have secured not less than 45% (in case of SC, ST & OBC shall not be less than 40%) Marks in the aggregate with physics and Mathematics as compulsory subjects, along with any one of the following subjects, Chemistry, Biology, Computer Science & Electronics, Bio-Technology & Entrance examination in Mandatory i.e., JEE/CET/COMEDK

Lateral Entry for Diploma students with 50% aggregate and also for B.Sc Graduates as per norms (Under approval process) CET is mandatory

## ADMINISTRATIVE SECTION

### EXAM SECTION

#### K. Channabasappa

Incharge For (CSE, Civil)  
& Scholarship  
Mob: 78921 50598

#### M. Parameshwara Goud

Incharge  
For (EEE, All PG)  
Mob : 94493 80583

#### M. Thimmarreddy

Incharge For (ECE, Mech)  
Mob : 83107 65825

#### K. Eshwar Goud

Incharge For  
(AI ML & Data Science)  
Mob : 6360780775

### ESTABLISHMENT SECTION

#### G. Rudraiah

Superintendent  
Mob : 86602 33116

#### K. Eshwar Goud

FDA  
Mob : 6360780775

#### M. Ganesh

Assistant  
Mob : 9916030239

### ACCOUNT SECTION

#### Adigouda

Superintendent  
Mob : 9886551344

#### T. Shiva Prasad

Fee Collection Section  
Mob : 82176 73245

#### Premalatha M

Hostel  
Mob : 99009 50618

### ADMISSION SECTION

#### Dr. Savita Sonoli

Admission Convener  
Mob : 9343553487

#### C. Gadilingana Goud

Admission Incharge  
Mob : 8861125550

#### Sujay Kumar C

Admission Asst.  
Mob : 96637 54981

# ABOUT AICTE IDEA LAB



**AICTE IDEA LAB is sanctioned by AICTE-NEW DELHI under AICTE IDEA LAB Scheme 2024-25 to RYMEC, BALLARI with the following objectives.**

- Application of Science, Technology, Engineering and Mathematics (STEM) fundamentals.
- Adequate hands-on experience.
- Learning by doing and product Visualization.
- Common facility in the institution.
- Make students more imaginative and creative.
- All facilities under one roof for conversion of an idea into a prototype.
- Exposure to critical thinking, problem solving, design thinking, collaboration, communication and lifelong learning.
- The excellent platform to generate innovative ideas, design and to develop prototypes.



IDEA Lab is an initiative by AICTE to establish innovation labs in academic institutions with an aim of promoting project-based learning, creativity, and innovation.

## Vision:

Aims to develop into a centre of innovation and experimental learning, supporting an ecosystem of global standards where people turn concepts into physical prototypes to tackle real-world problems.

## Mission:

Provide opportunities that help the students to "Engage, Explore, Experience, Articulate and Excel" in their area of specialization to firmly strengthen "Atma Nirbhar Bharat" mission.

### The Purpose of an IDEA Lab:

The purpose of an IDEA Lab is to help students and faculty develop and apply new ideas, inventions and projects: The purpose of IDEA Lab is to provide all facilities under one roof, for conversion of an idea into a prototype. With these facilities in the campus, more students and faculty will be encouraged to take up creative work and in the process, get training on creative thinking, problem solving, collaboration etc.

**Creative thinking:** IDEA Lab helps students and faculty to develop critical thinking and problem-solving skills.

**Collaboration:** IDEA Lab brings together people with different skills and backgrounds to work on projects together.

**Hands-on experience:** IDEA Lab provides facilities for students to convert ideas into prototypes.

**Multidisciplinary Education:** IDEA Lab supports faculty in multidisciplinary education and research.

**STEM Fundamentals:** IDEA Lab encourages students to apply STEM (Science, Technology, Engineering and Mathematics).

**RYMEC IDEA LAB AREA: 6550 Sq ft. (More than AICTE Norms).**

### Major Equipments:

- PCB Milling Machine
- Vinyl Printer
- CNC Router
- Computerized Sewing Machine
- 3D Printer
- 3D Scanner
- Belt and Disk Sanding Machine
- Filament Dehydrator
- CO2 Laser Cutting Machine
- Lathe Machine cum Milling
- Wood Turning Lathe
- Digital Oscilloscope

## ENGINEERING SCHOLARSHIP SCHEMES

Website : [ssp.postmetric.karnataka.gov.in](http://ssp.postmetric.karnataka.gov.in)

Sl. No.	Category	Scheme	Amount
1a	2A, 3A & 3B	State Scholarship Portal	Rs. 18,000 to Rs. 21,000
1b	SC & ST	Above 2.5 Lakhs	Rs. 70,000
1c	SC & ST	Below 2.5 Lakhs	Rs. 1,21,000
2	2B, SC & ST	National Scholarship	Rs. 38,000 to 45,000
3	All Category First Class Students	Sitaram Jindal Scholarship (JSW)	Rs. 50,000
4	2B	Minority Trust	Rs. 15,000
5	3A & 3B	Siddaganga Trust	Rs. 15,000

