

Engineering your Career
and Character with Care

SMVITM
AN AUTONOMOUS INSTITUTION

PROSPECTUS 2026-27

16
years of
excellence



ज्ञान-विज्ञान विमुक्तये

UGC Approved



AICTE Approved



NBA accredited



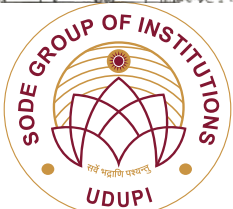
VTU Autonomous
Institution



NAAC accredited
with 'A' grade



NIRF Innovation
Ranking 151-300



SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

An Autonomous Institute Affiliated to VTU, Belagavi
Approved by AICTE, New Delhi | Accredited by NAAC with 'A' Grade
(A Unit of Shri Sode Vadiraja Mutt Education Trust®, Udupi)
Vishwothama Nagar, Bantakal - 574115, Udupi District, Karnataka



SMVITM

ABOUT SMVITM

Shri Madhwa Vadiraja Institute of Technology and Management (SMVITM), Udupi, is an Autonomous Institution (conferred by UGC) under Visvesvaraya Technological University (VTU), accredited by NAAC with an 'A' Grade and with all eligible programs accredited by NBA. Established under Shri Sode Vadiraja Mutt Education Trust in the year 2010 at Vishwothama Nagar, Bantakal, Udupi with an objective to provide affordable and quality technical / professional education to students from the rural parts of the region, SMVITM has quickly emerged as a young but high-performing higher education institution known for academic rigor, ethical values, and a strong culture of innovation.

Over 16 years, the institute has grown into a vibrant academic ecosystem offering BE, UG program in 5 branches with 480 intake (CSE, ECE, AI&DS, AI&ML & Mechanical), MBA, PG program with 120 intake (Dual Specialisation in Business Analytics/Finance/HR/Marketing) and Doctoral (Ph.D.) programs.

With industry-aligned learning, promoted research culture leading to funded projects from government and industry, 30+ national and international MoUs, strong industry linkages with organisations like CSIR-4PI, TCS & Microsoft, NAIN & MSME-supported Incubation, MoE promoted Institutional Innovation

Council and active student development frameworks through international professional societies (IEEE, ACM, ASME, SAE), NCC, NSS, and more, the institute consistently encourages creativity, interdisciplinary research, entrepreneurship, and global exposure. With a student-faculty ratio of 16:1 and a growing number of faculty with doctoral qualifications, SMVITM stands committed to academic quality, affordability, and value-based education.

The institute's consistent academic performance, accolades from industry leaders, and visits from luminaries like late Dr. A. P. J. Abdul Kalam, ISRO scientists and other thought leaders, underscore its growing reputation and its commitment to transformative education. Driven by a clear vision and committed leadership, SMVITM is on a fast trajectory to becoming one of South India's premier institutions for Engineering and Management education – dedicated to producing competent, responsible and innovative professionals ready to meet the demands of the global market.

As an institution focused on transformative learning, research, and societal impact, SMVITM looks forward to meaningful international collaborations through joint research, student and faculty exchange, and shared academic development. More information is available at www.sode-edu.in/smvitm

Vision

To emerge as a distinguished centre of education that imparts holistic and transformative learning.

Mission

- ♦ To develop transformational leaders in technology, research, and innovation through integrated education designed to address societal challenges.
- ♦ To disseminate knowledge by fostering an inclusive, academically enriching environment that remains accessible and affordable.
- ♦ To nurture holistic development by imparting value-based education rooted in humanity, integrity, ethics, and sustainability.

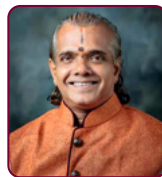
Core Values

- ♦ Discipline
- ♦ Determination
- ♦ Dedication
- ♦ Integrity and Trust
- ♦ Interest and Involvement

Board of Trustees (SSVMET, Udupi)



H.H. Shri Vishwavallabha Theertha Swamiji,
President
Shri Sode Vadiraja Mutt



Sri P. Srinivas Thantry,
Vice-President
Shri Sode Vadiraja Mutt.



Sri. Rathnakumar,
Secretary
Prithwi, Deed Writer, Udupi



Sri H. V. Gowthama,
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Chartered Accountant, Bangalore



Prof. B. S. Revankar,
Member
Ex-Director, NITK- STEP, Dharwad

Governing Body Members



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Chairperson
President, SSVMET



Sri Rathnakumar
Member – Management
Secretary, SSVMET



Prof. Dr. S G Gopalakrishna
Member – Management
Director, Nagarjuna College of Engineering
& Technology, Bengaluru



Prof. Dr. M. S Moodithaya
Member- Management
Vice-Chancellor, NITTE Deemed-to-be-University,
Mangaluru



Dr. Gururaj Kidiyoor
Member - Educationalist
Professor & Dean(A), TAPMI, Manipal



Shri Harish Belman
Member- Management
Proprietor, Premier Investments, Udupi



Dr. Radhakrishna S Aithal
Member - Administrative
CEO, Sode Group of Institutions, Udupi



Prof. Shivalingaiah
Member - University Nominee
Academic Senate Member,
VTU & Former Chairman,
Pollution Control Board, Bengaluru



Dr. Nagaraj Bhat
Member - Secretary
Professor & Principal, SMVITM



Dr. Sudarshan Rao
Member - Faculty of the College
Professor & Dean (Academics), SMVITM



Dr. Sachin S Bhat
Member - Faculty of the College
Professor & Dean (Research), SMVITM

PRESIDENT'S MESSAGE

Education or knowledge is such a unique wealth which no robber can rob, no king can capture, nor can it be divided among siblings. Most importantly, the more it is used, the more it increases.

Today we all are living in a technology-led era. The gadgets which are outputs of technological innovations are a part of our daily lives. It is very difficult to imagine even a single day without these gadgets. This Institution was established with the realization of the importance of these technological advancements, and to encourage as many students to use this knowledge towards innovations and contribute to the betterment of society. SMVITM aims to ensure a holistic and value-based education to the students by providing staff-of-the-art infrastructure & facilities along with a well-qualified and experienced team of teaching and non-teaching staff.

We wish the interested and deserving students to make the best use of the facilities provided at SMVITM and become pioneers in the domain of technology in the days to come.

May God bless you all!



H.H. Shri Vishwavallabha Theertha Swamiji
President
Shri Sode Vadiraja Mutt Education Trust, Udupi



SECRETARY'S MESSAGE

It is with immense pride and enthusiasm that I welcome you to Shri Madhwa Vadiraja Institute of Technology and Management (SMVITM), Bantakal, a premier institution dedicated to academic excellence, holistic development, and technological innovation.

Guided by the visionary leadership of our esteemed president, H.H. Shri Vishwavallabha Theertha Swamiji, SMVITM stands as a beacon of learning, fostering an environment that nurtures intellect, creativity, and values. His unwavering support and commitment to education empower us to continually evolve, ensuring that our students receive the best possible opportunities to excel in their chosen fields.

At SMVITM, we offer state-of-the-art facilities, modern laboratories, advanced research centers, and a serene campus that provides the perfect setting for an enriching learning experience. Our dedicated faculty

members and student-centric support systems ensure that every learner receives guidance, mentorship, and encouragement to achieve their aspirations. We are committed to shaping professionals who are not only technically proficient but also socially responsible, industry-ready, and equipped to meet the challenges of an ever-evolving world. With a strong emphasis on innovation, research, and entrepreneurship, SMVITM opens doors to futuristic career opportunities, ensuring that our graduates stand out in the global landscape.

Join us at SMVITM, where knowledge meets excellence, values drive progress, and every student is empowered to build a promising future.



Sri Rathnakumar

Secretary

Shri Sode Vadiraja Mutt Education Trust, Udupi



CEO'S MESSAGE

The 21st-century world thrives on knowledge, innovation, and global competitiveness. Success in education and professional fields stems from creative thinking, systematic approaches, technological convergence, and effective knowledge dissemination. Academic institutions must become knowledge powerhouses, offering value-added education and fostering teamwork. Modern teaching-learning methodologies are essential to develop world-class professionals – those who embrace creativity, innovation, and continuous learning.

Shri Madhwa Vadiraja Institute of Technology and Management (SMVITM), established by Shri Sode Vadiraja Mutt Education Trust under the leadership of His Holiness Shri Vishwavallabha Theertha Swamiji, embodies this vision. It is dedicated to imparting quality education, nurturing talent, and fostering excellence. SMVITM goes beyond conventional boundaries, creating an environment that promotes learning, professionalism, and personal growth. With a dedicated faculty, state-of-the-art infrastructure, and cutting-edge teaching methods, the institute equips students with the skills to excel. It emphasizes industry partnerships, faculty development, and continuous infrastructure upgrades.

The institute recognizes and nurtures creativity, ensuring students are prepared for future challenges. Parents can be assured that SMVITM offers the best facilities, personalized mentoring, and a strong foundation for their children's bright future. Here, we truly care for our students!



Prof. Dr. Radhakrishna S Aithal
CEO, Sode Group of Institutions



PRINCIPAL'S MESSAGE

True education is not measured by the number of degrees one accumulates, but by the humanity one practices and the responsibility one carries towards society and the nation. Knowledge without values is incomplete. Education must shape individuals who are not only professionally competent but also ethically strong, socially conscious, and committed to national development. At SMVITM, we firmly believe that the real purpose of education is service to society and the betterment of the country.

Engineering plays a vital role in the progress of any nation. In a time when a large number of engineering graduates pass out every year, the true distinction lies not in numbers, but in quality, integrity, innovation, and societal relevance. Our students are encouraged to apply their knowledge for solving real-world problems, uplifting communities, strengthening industries, and contributing to sustainable development. SMVITM is proud to be accredited by NAAC, have multiple programs accredited by NBA, and be recognized as the youngest engineering institution to attain Autonomous Status under VTU. These achievements reflect our strong academic culture, commitment to outcome-based education, and continuous quality improvement.

Set amidst a calm and green environment at Vishwothama Nagar, Bantakal, the campus offers a focused and vibrant learning atmosphere. Along with strong academics, equal emphasis is placed on skill development, leadership, research, innovation, entrepreneurship, environmental responsibility, and social outreach through industry interaction, internships, NSS, and community engagement. Our dedicated faculty members are the backbone of our institution, guiding and mentoring students with deep commitment. Our alumni, serving in reputed organizations across India and abroad, stand as proud ambassadors of our values and academic culture. I invite students, parents, alumni, recruiters, and all stakeholders to join hands with us in our mission of value-driven education, societal transformation, and nation-building through knowledge, integrity, and service.



Dr. Nagaraj Bhat
Principal, SMVITM



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Courses Offered

BE Artificial Intelligence & Machine Learning

BE Artificial Intelligence & Data Science

BE Computer Science and Engineering

BE Electronics & Communication Engineering

BE Mechanical Engineering

MBA (Dual Specialization: Business Analytics, Finance, Marketing, and Human Resource Management)

Doctor of Philosophy (PhD)

Leadership and Administrative Heads of SMVITM



Dr. Nagaraj Bhat
Principal



Dr. Sudarshan Rao
Dean (Academics)



Dr. Sachin Bhat
Dean (R&C)



Dr. Mahesh Vanjeri
HOD - MBA



Dr. Sadananda L
HOD - CSE



Dr. Arun Upadhyaya
HOD - ECE



Dr. Rajesh Nayak
HOD - AI & ML



Dr. Tejaswini H
HOD - AI & DS



(Dr.) Aditya Kudva S
HOD - Mechanical



Dr. Lolita Priya Castelino
HOD - Basic Sciences &
Humanities

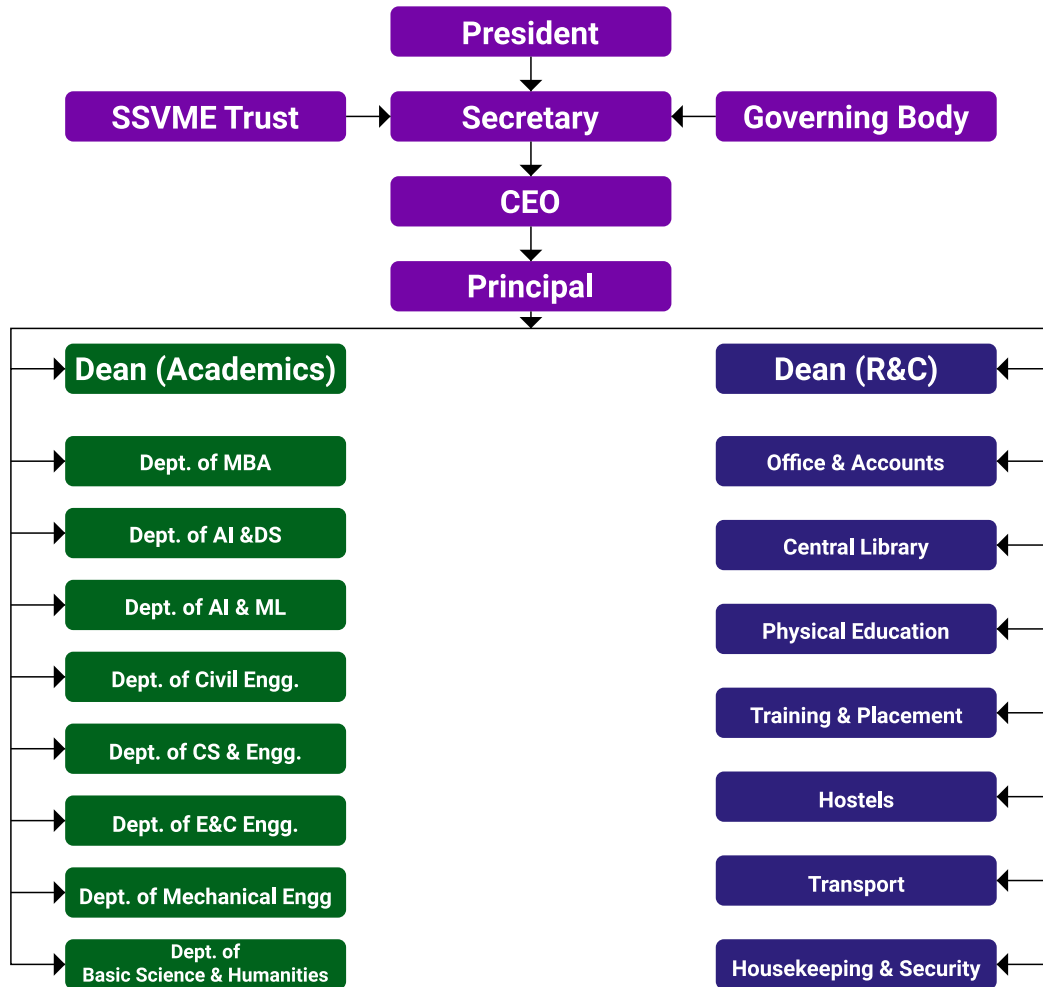


Dr. Deepika B V
Student Welfare Officer



Mr. Roshan S Kotian
Head - Training & Placement

Organizational Chart



THE ACADEMIC JOURNEY

DISCOVER • DEVELOP • EXPERIENCE • LAUNCH

8 SEMESTERS • 4 YEARS • ONE JOURNEY FROM LEARNING TO LEADING



ENGINEERING YOUR CAREER AND CHARACTER WITH CARE

Department of Artificial Intelligence and Data Science (AI & DS)

Established in the academic year 2021–22 with an intake of 60 students, the is dedicated to cultivating future-ready engineers who drive digital transformation. The department offers a rigorous, application-oriented curriculum integrating computational foundations, applied statistics, machine learning, deep learning, natural language processing, and advanced data analytics. Supported by state-of-the-art specialized laboratories and a modern computing infrastructure, students gain comprehensive exposure to enterprise-grade database systems, cloud architectures, web engineering, and intelligent application development. Driven by an outcome-based educational framework, the department fosters a thriving ecosystem for research, technological innovation, and entrepreneurship. Faculty members actively engage in research publications, consultancy, and student mentorship, guiding undergraduates through industry internships, competitive hackathons, interdisciplinary projects, and expert-led skill development workshops. By instilling strong ethical values, modern technical fluency, and critical problem-solving capabilities, the Department of AI&DS prepares versatile graduates to lead as intelligent software developers, data scientists, AI researchers, and tech entrepreneurs in an increasingly data-driven global market.

FACILITIES: Advanced Computing Infrastructure

- ♦ **Intelligent Systems & Natural Language Processing Lab:** Advanced computational workspace engineered for deep learning, NLP architectures, statistical modeling, and foundational AI development.
- ♦ **Big Data Engineering & Database Management Center:** High-performance database facility featuring MongoDB, MySQL, and specialized environments for large-scale structured and unstructured data analytics.
- ♦ **Enterprise Cloud Computing & Networking Hub:** Specialized network infrastructure laboratory designed for cloud deployment, virtualized computing platforms (VirtualBox), and secure system administration.
- ♦ **Full-Stack Web & Mobile App Development Studio:** Modern software studio for cross-platform app deployment using Flutter, Java, Python 3.12, Anaconda3, and web architecture tools.
- ♦ **Computational Mathematics & Analytics Suite:** Purpose-built analytics lab tailored for mathematical modeling, predictive data visualization, and advanced Excel-based business intelligence.

SPOTLIGHTS: Our Academic & Industry Manifesto

- ♦ **Future-Ready Industry Intake:** Approved annual intake is dedicated exclusively to specialized training in AI, ML, Data Science, and emerging digital technologies.
- ♦ **Modern Data Stack Software Ecosystem:** Hands-on mastery using enterprise tools including Python 3.12, Anaconda3, MongoDB, MySQL, Flutter, and PyCharm.
- ♦ **Outcome-Based Experiential Learning:** Implements an immersive academic framework combining interdisciplinary project development, industrial internships, and competitive hackathons.
- ♦ **Advanced Research & Consultancy Focus:** Faculty actively lead peer-reviewed research publications, industrial consultancy, and specialized technical workshops.
- ♦ **Holistic Career Preparation:** Prepares students for elite roles in Data Science, AI Engineering, Intelligent Software Development, and Tech Entrepreneurship



Dr. Tejaswini H,
Assistant Professor and HOD

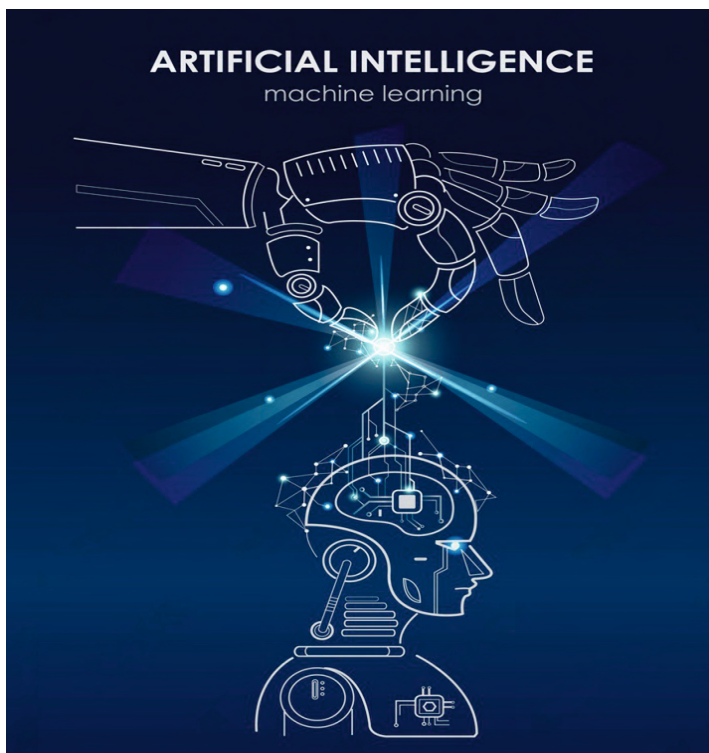
Dr. Deepika B V, Associate Professor
Dr. ShrivathsaT V, Assistant Professor (Selection Grade)
(Dr.) Sunil Haldankar, Assistant Professor (Senior)
Ms. Shalaka, Assistant Professor
Mr. Sarvesh Rao, Assistant Professor
Mr. Balachandra Jogi, Assistant Professor
Ms. Sthuthi Bhat, Assistant Professor

Department of Artificial Intelligence and Machine Learning (AI & ML)

The Department offers a cutting-edge undergraduate engineering program designed to cultivate next-generation tech leaders and computational innovators. Grounded in a powerful synthesis of theoretical rigor, hands-on application, and ethical digital stewardship, the department prepares students to architect and deploy complex intelligent computational systems across global enterprise domains. Driven by a highly qualified and dynamic faculty, the department provides an immersive learning ecosystem covering high-impact fields such as deep learning, computer vision, artificial intelligence, and advanced data-driven systems. Beyond standard coursework, students build essential real-world capabilities through intensive hackathons, industry internships, peer-learning initiatives, expert-led workshops, and collaborative technology projects. Research, interdisciplinary innovation, and socially conscious problem-solving are central to the department's mission, encouraging scholars to design scalable, ethical technological solutions for complex modern challenges. By fostering analytical excellence, continuous learning, and an entrepreneurial mindset, the department empowers competent, forward-thinking professionals ready to drive significant contributions across industry, research, and society.

FACILITIES: Flagship Innovation Hubs

- Deep Learning & Computer Vision Innovation Hub (Integrating Intelligent Systems, Deep Learning, & Vision Technologies)
- Data-Driven Systems & Computational Intelligence Lab (Integrating Advanced Machine Learning, Algorithmic Analysis, & Modern Software Tools)



SPOTLIGHTS: The Four Cornerstones of Success

- Core Technological Specializations: Expert-led instruction spanning Machine Learning, Deep Learning, Computer Vision, AI, and Data-Driven Systems.
- High-Impact Technical Ecosystem: Active engagement in Hackathons, Industry Internships, Peer-Learning Initiatives, and Collaborative Projects.
- Socially Relevant Research Culture: Dedicated focus on Interdisciplinary Innovation, Patent/Research Opportunities, and Ethical AI Deployment to solve real-world problems.
- Comprehensive Career Preparation: Industry-aligned framework designed to instill Entrepreneurial Mindsets, Advanced Analytical Skills, and Lifelong Professional Growth.



Dr. Rajesh Nayak,
Associate Professor and HOD

Dr. Mamatha I, Associate Professor
Dr. Vandana Bhat, Associate Professor
Dr. Vighnesh Shenoy, Assistant Professor (Selection Grade)
Dr. Ganesha Prasad, Assistant Professor (Selection Grade)
(Dr.) Madhusudan Rao, Assistant Professor Senior
(Dr.) Megha Rani, Assistant Professor Senior
(Dr.) Ashwini K, Assistant Professor
(Dr.) Mamatha, Assistant Professor

Department of Computer Science and Engineering (CSE)

Established in 2010 with a vision of becoming a center of excellence, the Department of Computer Science and Engineering delivers a powerful synthesis of core academic rigor and cutting-edge technological innovation. The department builds unwavering foundational mastery across programming, algorithms, data structures, and operating systems while dynamically evolving to cover next-generation domains including Artificial Intelligence, Data Science, Cybersecurity, and Cloud Computing. Guided by a distinguished, Ph.D.-qualified faculty and supported by state-of-the-art computing environments, the department emphasizes experiential, project-based education tailored to meet modern industry standards. Students are immersed in a vibrant research culture enriched by regular technical workshops, guest lectures, hackathons, and tier-one corporate collaborations. By encouraging students to publish research, develop solutions for real-world societal challenges, and achieve top national honors, the department cultivates technically proficient, ethical, and entrepreneurial leaders ready to excel in advanced academia, global technology firms, and venture creation.

FACILITIES: Next-Gen Labs & Innovation Hubs

- ♦ **AI & Data Analytics Research Lab:** Specialized hub for deep learning, statistical machine learning models, and big data visualization powered by PowerBI, Tableau, and Python environments.
- ♦ **Cyber-Physical Systems & Autonomous IoT Hub:** Advanced laboratory dedicated to microcontrollers, embedded systems, and real-time hardware-software integration using Keil uVision5, Xilinx, and Arduino.
- ♦ **Integrated Web Technologies & Cloud Engineering Studio:** Modern computing suite engineered for full-stack web applications, cross-platform mobile development (React, Flutter), and cloud-native software architecture.
- ♦ **Advanced Software Engineering & Algorithmic Design Lab:** High-performance computing space focused on parallel computing, advanced data structures, algorithmic logic, and modern object-oriented programming.
- ♦ **Corporate Placement & Skill Development Center:** Purpose-built facility equipped for competitive coding training, automated testing, and technical interview preparation.

SPOTLIGHTS: Department Laurels & Recognition

- ♦ ₹5 Lakh MSME Hackathon Grant: Secured ₹5,000,000 in government funding through the national MSME Idea Hackathon for innovative student startup prototypes.
- ♦ ISTE Best Student Chapter Award 2026: CSE students played a pivotal role in bagging the prestigious ISTE Best Student Chapter Award 2026.
- ♦ Tier-1 Corporate MOUs & Brand Ambassadorships: Active strategic partnerships with EZ Technologies, Quantum Learning, and ALAR Innovation, with students selected as Corporate Brand Ambassadors for UniCourt.
- ♦ Elite National Academic Accolades: High student success rate in GATE national competitive exams, prestigious IEEE Vidyanidhi Scholarships, and widespread NPTEL certifications.
- ♦ National & State Level Leadership: CSE students represented the Karnataka State Contingent at the Republic Day Parade and clinched Gold Medals at VTU State Level Sports & Athletics Meets.



Dr. Sadananda L
Assoc. Prof & HOD

Dr. Nagaraj Bhat, Professor & Principal
Dr. Soumya J Bhat, Assoc.Prof & C O E
Dr. Bharti Panjwani, Assoc.Professor
Dr. Surajit Deb Barma, Asst. Prof.(S G)
(Dr.) Deepak Rao M, Asst.Prof(Senior)
(Dr.) Sahana, Asst.Prof(Senior)
(Dr.) Savitha A Shenoy, Asst.Prof(Senior)
(Dr.) Raghavendra Hegde, Asst.Prof(Senior)
(Dr.) Rukmini Bhat B, Asst.Prof(Senior)
(Dr.) Yashaswini A S, Asst.Prof(Senior)
(Dr.) Sowmya, Asst.Prof(Senior)

Ms. Preethi M, Asst.Prof(Senior)
(Dr.) Raghavendra G.S, Asst.Prof(Senior)
(Dr.) R Soundharya, Asst.Professor
Ms. Reshma, Asst.Professor
Ms. Mahadevi, Asst.Professor
Ms. Babitha Poojary, Asst.Professor
(Dr.) Ashritha K.P, Asst.Professor
(Dr.) Raghavendra Joshi, Asst.Professor
Ms. Ashwitha C Thomas, Asst.Professor
Ms. Ranjani, Asst.Professor
Ms. M S Rajeshwari, Asst.Professor
Ms. Pallavi Nayak, Asst.Professor
(Dr.) Jovita Relasha Lewis, Asst.Professor

Department of Electronics and Communication Engineering (ECE)

The Department is an NBA-accredited Center of Academic Excellence at the forefront of modern technological innovation. Offering premier B.E. and Ph.D. programs, the department delivers a comprehensive outcome-based curriculum grounded in microelectronics, mathematical modeling and complex system design. Supported by highly qualified faculty and advanced laboratory infrastructure, the department leverages ICT-enabled learning, flipped classrooms, and industry-oriented projects to cultivate logical reasoning, technical competence, and creative problem-solving. ECE students gain hands-on expertise in high-demand domains, including VLSI design, embedded systems, IoT architectures, signal processing, robotics, and applied AI. Through strategic industry collaborations, specialized workshops, and the AlumNexus Mentorship Program, the department bridges classroom theory with real-world engineering challenges. Graduates are consistently recruited by tier-1 global corporations such as Intel, IBM, TCS, Infosys, Mirafra, and Tessolve, or admitted to top-tier universities worldwide for higher education. Driven by active research centers, Scopus-indexed publications, and dynamic incubation initiatives under the Institution's Innovation Council, the Department of ECE empowers future engineers to pioneer next-generation technologies that shape global industries.

FACILITIES: Next-Gen Electronics & Silicon Hubs

- **VLSI & Semiconductor Design Silicon Hub:** Advanced EDA synthesis suite for digital/VLSI design, Verilog HDL modeling, RTL verification, simulation, and FPGA hardware implementation.
- **Embedded Systems & Cyber-Physical Networks Lab:** Microcontroller testing and network infrastructure setup focused on real-time system architectures, sensor-actuator interfacing, and wireless protocols.
- **Microcontroller & Smart Systems IoT Laboratory:** Innovation studio featuring Arduino platforms, wireless sensor networks, and smart device prototyping setups.
- **Advanced Telecommunications & RF Systems Lab:** High-frequency experimentation lab for analog and digital modulation, signal spectrum analysis, and complex communication design.
- **Digital Signal Processing & Algorithmic Modeling Studio:** Computational lab equipped with MATLAB and Simulink for signal generation, spectral analysis, and modern system simulation.
- **Analog Electronic Circuits & Device Characterization Lab:** Fundamental circuit laboratory dedicated to testing electronic devices, power supply architectures, amplifiers, and signal oscillators.

SPOTLIGHTS: Signature Milestones & Industry Footprint

- **Award-Winning Department:** Recognized with the institutional Best Department Award for technical innovation, academic rigor, and holistic student development.
- **Tier-1 Corporate Alumni Placement:** Graduates placed in leading global enterprises including Intel, IBM, Infosys, TCS, Wipro, Amazon, Cognizant, Tessolve, Mirafra, and iWave.
- **Active Strategic Industry MOUs:** Enforces valid industry MOUs with Mirafra Technologies, Government Tool Room & Training Centre (GT&TC), Anmaya Technologies, E-Actuell, and Alar Innovations.
- **AlumNexus Mentorship Engine:** Connects students directly with industry-veteran alumni for career guidance, technical skill-building, and specialized internship pipelines.
- **Robust Research & IP Culture:** Houses dedicated VTU-recognized Ph.D. research programs producing Scopus-indexed publications, funded projects, and patent filings via IIC and EDC incubators.



Dr. Arun Upadhyaya
Associate Professor & HOD

Dr. Sachin Bhat, Professor & Dean
Dr. Nagaraja Rao, Associate Professor
Dr. Shilpa Kamath S, Associate Professor
Dr. Rashmi Samanth, Asst. Professor (SG)
(Dr.) Chetan R, Asst. Professor (SG)
(Dr.) Shashikala R., Asst. Professor (SG)
(Dr.) Sowmya Bhat, Asst. Professor (SG)
(Dr.) Sachin Prabhu K, Asst. Professor (SG)
(Dr.) Yogeshwary B H, Asst. Professor (SG)

(Dr.) Akshatha Rao L, Asst. Professor (Sr.)
(Dr.) Pavithra Poornima, Asst. Professor (Sr.)
(Dr.) Raghunatha, Asst. Professor (Sr.)
Dr. Punlth Bekal, Asst. Professor (Sr.)
(Dr.) David Saldana, Asst. Professor (Sr.)
Mr. Manoj K, Asst. Professor (Sr.)
(Dr.) Chandana, Asst. Professor
Mr. Ajesh, Asst. Professor
(Dr.) Sandeepa Prabhu, Asst. Professor
(Dr.) Ganesh U G, Asst. Professor

Department of Mechanical Engineering

The Department is committed to delivering a comprehensive, industry-aligned education anchored in cutting-edge research and innovation. Driven by a highly experienced, deeply qualified faculty, the department nurtures and empowers future engineers to excel across high-impact mechanical engineering domains, including design and structural analysis, advanced manufacturing, thermal and fluid sciences, materials management, energy engineering, and computational simulation. Moving beyond traditional instruction, the academic framework offers hands-on mastery through modern technology integration, regular industrial exposure visits, and specialized technical training programs. Students are actively mentored to engage in ground-breaking research projects, author peer-reviewed journal papers, present at national and international conferences, and secure patents in direct collaboration with expert faculty members. To further extend real-world engineering capabilities, the department is actively establishing a SAEINDIA professional body student chapter, creating a premier national platform for designing and building next-generation land and air transport vehicles. Supported by a strong, globally positioned alumni network thriving in top-tier corporate organizations and elite academic institutions worldwide, the department serves as an end-to-end launchpad for future-ready engineering leaders.

FACILITIES: Smart Manufacturing & Simulation Suites SPOTLIGHTS: Academic Excellence & Engineering

♦ **Advanced CNC & Digital Manufacturing Hub Pillars**

- (Integrating CNC Lathe & Vertical Machining Center Operations)
- ♦ **Additive Manufacturing & Rapid Prototyping Center** (Integrating 3D Printing & Precision Laser Engraving Technologies)
- ♦ **Computational Simulation, Thermal & Fluid Sciences Lab** (Integrating Design Analysis, Energy Systems, & Fluids Research)
- ♦ **Pioneering Legacy & Strong Foundation:** Established in 2010 with an intake of 60 students, building a long-standing legacy of academic excellence.
- ♦ **Next-Gen Industrial Hardware:** Equipped with cutting-edge production assets, including Advanced CNC Machines (CNC Lathe & Vertical Machining Center), 3D Printers, and a Laser Engraver.
- ♦ **High-Impact Student Innovation:** Strong focus on intellectual property creation, guiding students to Publish Patents, Journal Papers, and Conference Publications alongside faculty mentors.
- ♦ **SAEINDIA Professional Platform:** Launching a dedicated SAEINDIA Chapter to provide a national-level platform for designing and developing land and air mobility vehicles.
- ♦ **Comprehensive Domain Expertise:** Multi-disciplinary training covering Design & Analysis, Thermal & Fluid Sciences, Simulation, and Energy Engineering.
- ♦ **Global Alumni Ecosystem:** Supported by a powerful, highly connected Global Alumni Network positioned across premier institutions and global corporations.



(Dr.) Aditya Kudva S,

Asst. Professor (Selection Grade) & HOD

Dr. Sudarshan Rao K, Professor & Dean (Academics)
Dr. H Udaya Prasanna, Professor on Contract
Dr. Raja Yateesh Yadav, Associate Professor
Dr. Madhukara Nayak, Associate Professor
Dr. Manjunatha S, Asst. Professor (Selection Grade)
Dr. Bharath K Bhat, Asst. Professor (Selection Grade)
(Dr.) Sudhir, Asst. Professor (Selection Grade)
(Dr.) Ananth Mohan Mallia, Asst. Professor (Selection Grade)
(Dr.) Karthik V, Asst. Professor (Sr.)
(Dr.) Hithesh Mendon, Asst. Professor

Department of Business Administration

The Department of Business Administration delivers a transformative two-year, full-time MBA program engineered to cultivate dynamic, ethically grounded corporate leaders ready to excel in a rapidly evolving global economy. Operating under academic flexibility, the department delivers an industry-aligned contemporary management education that balances rigorous analytical instruction with practical corporate responsibility. Prospective business leaders are empowered to tailor their executive trajectory through high-demand dual specializations spanning Business Analytics, Finance, Marketing, and Human Resource Management. Moving far beyond traditional pedagogy, the department prioritizes holistic professional growth, continuous technical skill enhancement, and immersive industry integration. Students regularly bridge the gap between academic theory and complex enterprise execution through high-impact experiential learning modules, real-world business exposure, elite guest lecture series, and structured industrial visits. Guided by a distinguished faculty of accomplished academicians and backed by a proactive placement ecosystem, the department actively accelerates talent, ensuring graduates secure rewarding career placements and build sustained long-term leadership success across diverse corporate domains.

FACILITIES : Executive Training & Strategic Hubs

- Advanced Analytics & Computational Business Lab (Integrating Business Analytics, Finance, & Data Processing Infrastructure)
- Executive Leadership & Strategic Management Hub (Integrating Marketing, HR Management, & Applied Case Study Simulators)



SPOTLIGHTS: Our Corporate Ecosystem & Strategic Pillars

- Strategic Financial Sector Alignment: Strategic MoU with Bajaj Finserv to deliver specialized financial program training, vastly elevating student skill sets and strategic career guidance.
- Corporate & Trade Association Powerhouse: Dynamic MoU with KCCI Mangaluru, establishing a direct industry-academia interconnect that builds high-level corporate exposure and real-world executive confidence.
- Enterprise Employability & Executive Training: Active MoU with ISTD (Mangalore-Udupi Chapter) to drive aggressive career readiness, executive development programs, and expert-led skill workshops.
- Academic Synergies & Knowledge Exchange: Formal MoU with Manjunath Pai Memorial Government First Grade College, driving institutional academic cooperation, joint resource-sharing, and faculty-student knowledge transfer.
- Market-Driven Dual Specializations: Flexible, high-demand curriculum pathways offering Dual Specializations in Business Analytics, Finance, Marketing, and Human Resource Management.
- End-to-End Career Acceleration: Backed by a Proactive Placement Cell dedicated to translating experiential business education into high-value professional placement opportunities.



Dr. Mahesh M Vanjeri
Professor & Head

Dr. Neha Lakhotia, Asst. Professor (Selection Grade)
(Dr.) Steevan R Tellis, Asst. Professor (Senior Grade)
(Dr.) Varun Krishna, Asst. Professor (Senior Grade)
(Dr.) Aurin Madtha, Asst. Professor
(Dr.) Dhanya K, Asst. Professor
Mr. Harish Belman, Adjunct Faculty

Department of Basic Sciences & Humanities

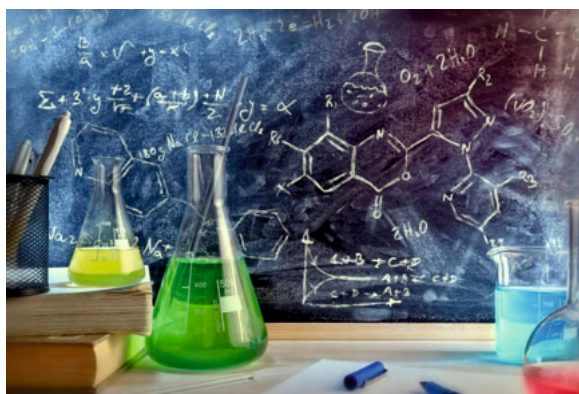
Established in 2010, the Department serves as the intellectual bedrock of engineering excellence at SMVITM. Integrating the foundational disciplines of Physics, Chemistry, and Mathematics, the department cultivates robust conceptual understanding, sharp analytical reasoning, and real-world problem-solving abilities vital for modern engineers. Guided by a team of highly qualified, dedicated faculty using student-centric, innovative teaching methodologies, the department seamlessly blends rigorous academics with mentorship, holistic development, and hands-on scientific inquiry. Beyond foundational education, the department is a vibrant hub of research and innovation, housing VTU-recognized Research Centres in Physics, Chemistry, and Mathematics that offer doctoral degree programs. With a proven track record of sponsored research projects, high-impact peer-reviewed publications, and active industry consultancy, the faculty actively drive scientific advancement while nurturing student curiosity through workshops, seminars, and science exhibitions. By empowering students to connect core scientific principles with complex engineering challenges, the Department of Basic Sciences & Humanities instills a culture of critical thinking, lifelong learning, and academic prestige, thoroughly preparing graduates to excel in advanced research, higher education, and competitive global careers.

FACILITIES : Advanced Basic Sciences & Interdisciplinary Research

- Applied Physics & Advanced Semiconductor Dynamics Lab: Features comprehensive experimental setups for optics, mechanics, wave mechanics, electromagnetism, and solid-state semiconductor physics.
- Analytical Chemistry & Environmental Sustainability Lab: Equipped for precision testing in volumetric analysis, electrochemistry, chemical kinetics, pH metrics, and environmental water quality analysis.
- VTU-Recognized Interdisciplinary Doctoral Research Centers: Specialized research spaces dedicated to advanced investigation and Ph.D. studies across Physics, Chemistry, and Applied Mathematics.

SPOTLIGHTS: Our Foundational Pillars & Scientific Legacy

- VTU-Recognized Research Centers: Houses 3 state-approved doctoral research hubs across Physics, Chemistry, and Mathematics.
- Proven Doctoral Success: Successfully produced 7 Ph.D. graduates with 4 active research scholars currently pursuing doctoral degrees.
- Government Sponsored Grants: Secured 3 major research projects funded by prestigious government agencies.
- High-Impact Academic Output: Faculty actively contribute to peer-reviewed national and international journals, consultancy, and industry-aligned research.
- Experiential Learning Framework: Enriches core curriculum with workshops, science exhibitions, seminars, and co-curricular innovation initiatives



Dr. Lolita Priya Castelino
Professor & Head

Dr. Ravindra H J, Professor
Dr. Subbulakshmi N Karanth, Associate Professor
Dr. Renita Sharon Monis, Asst. Professor(SG)
Dr. Sandhya, Asst. Professor(SR)
Ms. Bhagyalaxmi Navada, Asst. Professor (SR)
(Dr.) Kavyalaxmi Upadhyaya, Asst. Professor (SR)
Ms. Reshma Nayak, Asst. Professor
(Dr.) Swathi Bhat, Asst. Professor
(Dr.) Sahana S R, Asst. Professor
(Dr.) Sharan Hegde, Asst. Professor
Ms. Thanushree, Asst. Professor

Innovation, Entrepreneurship & Skill Ecosystem

Rooted in the guiding philosophy of "Rural Roots, Global Reach" the Sode Vadiraja Foundation (SVF) drives a transformative ecosystem of grassroots technological innovation and entrepreneurial excellence at SMVITM. Through the Madhwa Incubator for Technology, Innovation and Entrepreneurship (Mi-TiE) - a dedicated Section 8 not-for-profit initiative - the department empowers students, faculty, and visionaries to engineer socially relevant, sustainable, and scalable solutions for regional and global challenges. The incubation framework nurtures ground-breaking ideas across a structured three-stage lifecycle:

driving ideation through PRERANA, accelerating proof-of-concept prototyping and IP facilitation through SRUJANA, and scaling viable ventures via SAMRUDDHI through dedicated mentorship and investor linkages. Elevated by a ₹2 Crore NAIN 2.0 Grant from the Government of Karnataka over three years, the department offers world-class infrastructure, translational product development resources, and high-impact industry-academia collaboration. Coupled with four specialized, multidisciplinary skill laboratories, students are empowered to bridge theoretical knowledge with hands-on technical mastery, emerging as industry-ready innovators, start-up founders, and engineering leaders.



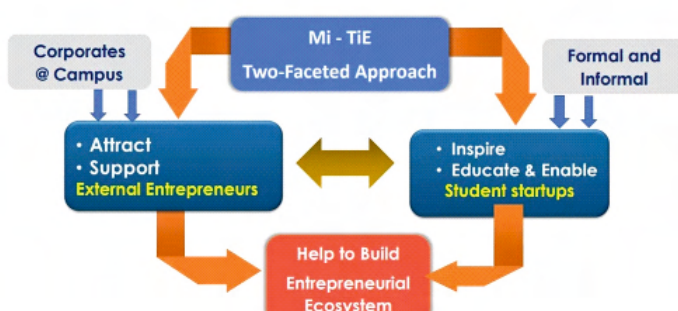
FACILITIES: The Central Tech Cores & Maker's space

- Advanced Software Engineering & AI Analytics Hub (Computational Skill Lab: High-performance computing, AI/ML models, and advanced software development)
- Industrial IoT & Smart Automation Center (IIoT & Cloud Lab: Smart sensing, industrial automation, and cloud-integrated IoT systems)
- Embedded Systems & Smart Power Design Suite (Electrotechnics Lab: Embedded systems, power electronics, and hardware design)
- Next-Gen Prototyping & Rapid Fabrication Suite (Maker's Space - Fabrication Lab: Rapid prototyping, mechanical design, and physical fabrication)

SPOTLIGHT: The Mi-TiE Incubation Core & Startup Launchpad

- ₹2 Crore State Government Grant: Recipient of the prestigious Karnataka NAIN 2.0 three-year grant dedicated to incubation infrastructure, prototype support, and startup commercialization.
- 3-Stage Incubation Framework: Structured startup development pipeline (PRERANA, SRUJANA, SAMRUDDHI) covering ideation, IP validation, and commercial incorporation.
- Dedicated Enterprise Ecosystem: Backed by the Madhwa Incubator for Technology, Innovation and Entrepreneurship (Mi-TiE) under the Section 8 non-profit Sode Vadiraja Foundation (SVF).
- Multidisciplinary Skill Facilities: Houses 4 state-of-the-art specialized engineering skill labs spanning High-Performance Computing, AI/ML, IIoT, Embedded Systems, and Rapid Prototyping.
- Strong Industry-Academia Synergies: Direct access to expert mentorship, investor linkages, and translational product development for student-led enterprises

Incubation - Model



TRAINING & PLACEMENT

The Training and Placement Cell functions as a premier career launchpad designed to transform aspiring engineers and managers into industry-ready leaders. Grounded in a structured, four-year Placement and Training Journey, the cell systematically elevates students from foundational communication and soft-skill mastery in their first year to core technical proficiency, domain-specific certifications, and company-specific recruitment preparation in their final year. Supported by an expansive network of industry collaborations, experienced trainers, and peer mentoring systems, the cell facilitates high-impact workshops covering cutting-edge domains like Azure AI Foundry, Agentic AI Technologies, and SolidWorks. By combining rigorous aptitude training, mock placement drives, and real-time internships, the Training & Placement Cell seamlessly bridges academic learning with corporate expectations, ensuring every graduate enters the global workforce with confidence and distinction.

THE CAREER LAUNCHPAD

- **Elite Corporate Recruiter Network:** Top global firms and tech innovators actively recruit from campus, including Infosys, TCS, Kyndryl, Nestlé India, Tessolve Semiconductor, and Agile Robots India.
- **4-Year Career Readiness Blueprint:** Structured multi-phase roadmap spanning foundational soft skills, domain-specific certifications, advanced programming, and company-specific mock drives.
- **Cutting-Edge AI & Tech Training:** Direct exposure to next-generation skill sets through specialized workshops in Azure AI Foundry, Agentic AI Technologies, and AI Chat Agent Development.
- **Comprehensive Aptitude & Employability Focus:** Intensive skill-building initiatives including Campus to Corporate (C2C) Programmes, Java Programming, and GATE/JAM awareness sessions.
- **Integrated Internship Ecosystem:** Direct industry integration via real-time project work, corporate internships, and hands-on skill assessment feedback loops.
- **Dedicated Mentorship & Peer Networks:** End-to-end career counseling supported by expert alumni networks, industry experts, and peer placement mentoring.

Training Journey



Recruiting Partners



Ph.D. Programme

SMVITM provides structured doctoral programs fully affiliated with Visvesvaraya Technological University (VTU), Belagavi. The institution hosts officially recognized VTU Research Centres across core engineering and basic science disciplines. These hubs support both full-time scholars and part-time research plans designed for corporate or academic working professionals.

Recognised Research Centres

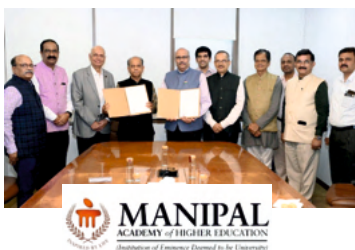
Doctoral research infrastructure, testing laboratories, and software resources are hosted across several key fields:

- Engineering Departments: Computer Science & Engineering, Electronics & Communication Engineering, Mechanical Engineering, and Civil Engineering.
- Basic Science Departments: Mathematics, Physics, and Chemistry.

FACULTY RESEARCH AND FUNDING

	Title of the Project	Funding Agency	Grant Received	PI & Co-PI
Research grants				
Grants for research projects sponsored by govt./non govt. 68.65 Lakhs (last 5 years)	Design of hand-held compact non-optical sensor device for soil analyses	MoMSME	24 lakhs	Dr. Sachin S Bhat
Workshop/seminars				
Number of workshop/Seminar/Conference conducted 81 (last 5 years)	Monitoring and modelling ecosystem services for the conservation and sustainable use of biodiversity in western ghats.	VGST	3 lakhs	Dr. Nagaraj Bhat
Journals				
Number of Journal papers in the UGC Care List/Scopus 185 (last 5 years)	AI-Driven Smart Mobility Optimization in Cognitive Cities: A Predictive Model for Traffic Management and Emission Reduction	MAHE Dubai	6,500\$	Dr. Sachin S Bhat
Conferences				
Number of papers in National/International conference-proceedings 168 (last 5 years)	Digital documentation of Halegannada Inscriptions and design of deep learning algorithm for the character recognition of kannada epigraphs and inscriptions	VTU	1 lakhs	Dr. Nagaraj Bhat
	Modified SPT for SBC	Govt of Karnataka	8 lakhs	Dr. Sachin S Bhat
	Received around 70K of grant amount from Karnataka State Council For Science And Technology in the last 2 years.			

ACADEMIC/RESEARCH COLLABORATION



FACILITIES

Central Library

The Central Library serves as a modern, technology-enabled knowledge hub engineered to power teaching, research, and lifelong learning. Housed in a spacious independent building, this dynamic academic asset delivers a peaceful, student-friendly environment equipped with dedicated study zones, a high-speed Wi-Fi network, and specialized faculty and group study spaces. Fully automated via Easylib Cloud Software, the library provides seamless digital operations, including OPAC resource discovery and secure remote access through MapMyAccess, giving researchers 24/7 connectivity to critical scholarly content. Beyond housing extensive print and digital collections, the center actively strengthens academic integrity using DrillBit plagiarism detection and accelerates learning through regular awareness programs. Operating continuously including weekends and public holidays - the Central Library stands as a vital research partner, connecting the campus community to global scholarly networks.

The Central Knowledge Hub & Digital Library

- **50,000+ Digital Knowledge Hub:** Features a vast digital collection of 30,000+ E-Books and 10,000+ E-Journals alongside 20,000+ Print Volumes.
- **Tier-1 Consortium Access:** Direct access to premier global publishers—including Elsevier ScienceDirect, Springer Nature, Taylor & Francis, and McGraw Hill—via the VTU Consortium.
- **DELNET Institutional MoU:** Active membership and MoU with DELNET (Developing Library Network), facilitating inter-library resource sharing across a national network.
- **Advanced Remote Infrastructure:** Powered by MapMyAccess, ensuring secure off-campus remote access to electronic resources anytime, anywhere.
- **Cloud-Automated Operations:** Seamlessly managed using Easylib Cloud Software, integrating cataloging, circulation, membership, and OPAC discovery.
- **Academic Integrity Support:** Integrated with DrillBit Plagiarism Detection, promoting original research and strict ethical scholarly practices.
- **Uninterrupted Learning Access:** Remains operational on Saturdays, Sundays, and Holidays to support uninterrupted research and exam preparation.



Mr. Deepak
Librarian



Physical Education

The Department of Physical Education serves as a premier hub for athletic excellence, holistic student development, and leadership. Committed to instilling discipline, teamwork, and sportsmanship, the department cultivates an inclusive, vibrant campus culture centered on peak physical fitness and mental resilience. Outfitted with professional-grade infrastructure - ranging from a 200-meter athletic track and dedicated multi-sport courts to specialized cricket practice nets and a fully equipped strength-training gymnasium - the department offers an exceptional environment for physical conditioning and skill refinement. Beyond hosting high-energy inter-departmental tournaments, SMVITM proudly acts as a host site for prestigious VTU Inter-Collegiate Mangalore Division competitions. By actively identifying, mentoring, and empowering elite student-athletes to compete at university, state, and national levels, the department delivers high-impact athletic development, transforming competitive spirit into lifelong leadership, confidence, and distinction.

Sports, Fitness & State-Level Triumphs

- **VTU Powerlifting Championship Gold:** Gold Medal secured by Mr. Laxmeesh V. in the 120+ kg category at the VTU State-Level Powerlifting Championship 2025.
- **Best Physique State Distinction:** Gold Medal achieved by Mr. Vignesh in the 60 kg category Best Physique Competition.
- **State Karate Championship Podium:** Runner-Up finish by Ms. Ananya Bhat (Women's 55 kg Kumite 2025-26) and Bronze Medal by Ms. Ria Shetty (Women's 60 kg Kumite 2024) at the VTU State-Level Karate Tournaments.
- **Official VTU Tournament Host:** Trusted venue and organizer for the prestigious VTU Inter-Collegiate Mangalore Division Tournaments across multiple athletic disciplines.
- **Comprehensive Multi-Sport Infrastructure:** Features a dedicated 200-Metre Athletic Track, indoor table tennis facility, full cricket practice nets, and dedicated basketball, throwball, and volleyball courts.
- **Elite Fitness & Conditioning Hub:** Fully equipped on-campus Strength & Fitness Gymnasium designed for total body physical conditioning and elite athletic preparation.



Mr. Paul Suraj,
Physical Education Director



Student Welfare Board

The Student Welfare Board is committed to fostering a safe, inclusive, supportive, and student-friendly campus where every student feels valued, heard, and empowered. The Board disseminates information on scholarships, financial assistance, and welfare schemes while guiding students through eligibility, documentation, application procedures, and deadlines. It strengthens the Mentor–Mentee System and facilitates effective communication among students, mentors, Heads of Departments, and the administration to ensure timely and appropriate support. Through democratic Student Council initiatives, transparent election processes, Anti-Ragging measures, and awareness programmes on mental health, safety, substance abuse, gender sensitisation, cyber safety, health, and student rights, the Board promotes responsible leadership and a respectful campus culture. The Board also scrutinises nominations for the Best Student Award and Proficiency Prizes, facilitates the student election process, and coordinates all major student-related matters, ensuring their effective and timely implementation. Through its holistic welfare initiatives and coordinated support mechanisms, the Student Welfare Board strives to ensure that every student can learn with confidence, grow with dignity, participate with purpose, and lead with responsibility.

Imaginators' Gallery

The 'Imaginators' Gallery was established to showcase the diverse talents of our students and staff to the external world, featuring innovative products, projects, gadgets, and artworks. The gallery serves to effectively project the curiosity, creativity, and imagination of our students to all visitors and guests."

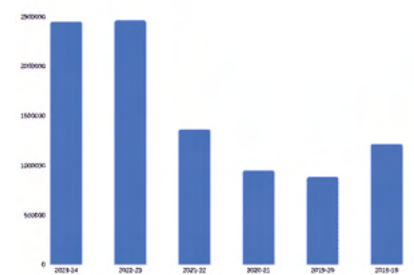


The Student Activity Centre (SAC)

The Student Activity Centre (SAC) serves as a dynamic catalyst for holistic student growth, creative expression, and multidisciplinary innovation. Situated in a dedicated facility above the campus mess, SAC provides a vibrant ecosystem designed to bridge technical domain knowledge with real-world, hands-on application. Outfitted with specialized project development rooms and an exclusive extracurricular hall with a dedicated green room, the centre supports an expansive range of student pursuits. Through hackathons, robotics challenges, coding bootcamps, and interdisciplinary prototype development in AI, IoT, and Data Science, SAC empowers students to transform academic theory into innovative solutions. Simultaneously, the centre fuels creative media production, public speaking, performing arts, and community outreach initiatives. Operating extended hours to accommodate student projects and competition preparation, SAC equips ambitious scholars with the leadership, critical thinking, and collaborative skills necessary to emerge as competent, socially responsible professionals.

Consultancy Services

It bridges academic expertise with industry applications by providing technical consultation, project testing, and government-approved structural validations. A major milestone for the institution is its designation as an official "Third-Party Consultant" for the Udupi Taluk, appointed directly by the Deputy Commissioner of Udupi District to audit, review, and certify regional public infrastructure and development projects. Operating across its engineering departments, the cell offers specialized consultancy services, including material testing and quality assurance by the Civil Engineering wing, hardware prototype design, automation modeling, and technical troubleshooting for external corporate and industrial clients.



Hostel

Hostel life at SMVITM offers a secure and comfortable "home away from home" experience with separate hostels for boys and girls. Rooms are available on double and triple sharing basis, with essential amenities like hot/cold water, purified drinking water, medical services, hygienic vegetarian mess, browsing center, laundry, and dryers. CCTV surveillance and female security ensure safety, especially in the girls' hostel. Recreational facilities include common rooms with TV and events like Hostel Day, Hostel Premier League, Lagori, and Dandiya Night, promoting cultural and extracurricular engagement. The hostels support students' academic focus and personal well-being.



Cafeteria

It is a spacious, separate facility designed to provide a clean and hygienic dining environment for students and staff. The dining hall is well-ventilated and features sufficient seating and service capacity to handle peak campus hours smoothly. Catering to diverse culinary preferences, the menu features a variety of hygienic and delicious South Indian, North Indian, and Chinese food items. In addition to standard meals, the cafeteria serves bakery items, local chats, fresh fruit juices, and a selection of ice creams, making it a popular hub for daily refreshments and campus social interaction.



Transport Facilities

As an additional facility, the institute offers transport facilities from prominent locations of Udupi district at reasonable cost. These buses ensure the safety of students and also reach the college on time



STUDENT SUPPORT SYSTEMS:

STUDENT WELFARE OFFICE (SWO)

The Student Welfare Office (SWO) serves as the heart of student advocacy, well-being, and leadership development. Driven by an unwavering commitment to ensure no student feels unheard or left behind, the office fosters a safe, inclusive, and empowering environment where scholars thrive academically, socially, and emotionally. SWO oversees psychological support and counseling services, coordinates impartial grievance redressal, and streamlines guidance for both government and non-government financial scholarships. By monitoring the campus Mentor–Mentee System and facilitating the democratic formation of the Student Council, the office actively cultivates communication, decision-making, and organizational leadership among students. Furthermore, SWO enforces strict anti-ragging measures, hosts impactful awareness programs on mental health and personal safety, and connects campus life with families through structured Parent-Teacher interactions. Supported by an active Student Volunteer Association, the Student Welfare Office ensures every student learns with confidence, grows with dignity, and leads with responsibility.

Co-Curricular Committee

The Co-Curricular Committee serves as an elite catalyst for turning academic learners into high-caliber innovators, technology leaders, and real-world problem solvers. Designed to extend learning far beyond traditional classroom boundaries, the committee provides an experiential ecosystem where students apply theoretical principles to complex engineering challenges through hands-on projects, technical exhibitions, and high-stakes competitions. By immersing students in cutting-edge domains such as Artificial Intelligence, Machine Learning, Robotics, IoT, Cloud Computing, Data Science, and Cybersecurity, the committee equips young engineers with high-demand, industry-relevant competencies. Driven by a mission to foster a culture of creative excellence and relentless curiosity, the committee systematically mentors students to showcase their functional prototypes and compete on prestigious intercollegiate, state, and national platforms. Through peer-learning networks, expert workshops, and dynamic innovation challenges, the Co-Curricular Committee elevates SMVITM's technological prestige, empowering students to transform abstract concepts into impactful technical solutions and leadership opportunities.



1st place with cash prize 2,00,000 in GG hackathon @ IISC, Bangalore



Second Place at the Green Mind Hackathon 2025



"Best Build Award" DSU DevHack 2.0



First place in Line Follower competition



1st Place at the 24-Hour Hackathon during the 21st Karnataka State Level ISTE Student Convention 2025



Finalist in Final Pitch Day



"Ambassador" for *World IEEE Day*



IEEE Stem Champion

Extra-Curricular Committee

It serves as the vibrant pulse of student life, fostering holistic personal development, creative expression, and cultural appreciation beyond the classroom. Operating as a platform for self-discovery, the committee brings together diverse talents through cultural festivals, literary events, fine arts exhibitions, performing arts showcases, and community-driven social awareness initiatives. Signature campus traditions including the flagship Varnothsava celebration, traditional Yakshagana performances, Kunita Bhajane and impactful street plays provide students with



rich, transformative opportunities to perform, create, and build lifelong memories. By encouraging active participation in high-profile inter-collegiate competitions, the committee exposes students to broader networks, diverse perspectives, and dynamic creative environments. These immersive experiences empower young engineers to step outside their comfort zones, building vital soft skills such as public speaking, team collaboration, event management, and empathetic leadership. Ultimately, the Extra-Curricular Committee nurtures an inclusive, high-energy campus culture that transforms students into confident, creative, and socially responsible individuals prepared to excel in interconnected global environments.

The National Service Scheme (NSS)

The National Service Scheme (NSS) unit, serves as a vital platform for fostering social responsibility, character building, and leadership among students. The unit operates under a structured NSS-YRC-RC framework alongside the Youth Red Cross and Rotaract Club, driving high-impact community welfare projects. A major milestone includes the annual six-day NSS Special Camp, most recently held at the Ramakrishna Mission, Mangaluru in January 2026, where over 300 active volunteers executed diverse community development, hygiene, and social awareness initiatives. Demonstrating the unit's high standards of training and civic excellence, a sixth-semester Computer Science student from SMVITM proudly represented the entire Karnataka State NSS contingent at the 2026 State Republic Day Parade in Bengaluru.

National Cadet Corps (NCC)

The National Cadet Corps (NCC) Army Wing at SMVITM, established in 2020, operates as a vibrant unit under the 4 Kar Engr Company, Manipal, to cultivate leadership, discipline, and patriotism among students. Commanded by Associate NCC Officer (ANO) Lieutenant Karthik V., the unit actively engages cadets in institutional training, community initiatives like the "Puneet Sagar Abhiyan" coastal clean-ups, and standard 10-day training camps focusing on drill and weapon handling. Notably, the unit achieved a historic milestone by hosting the first-ever 0.22 Rifle Firing Practice Training directly on campus, and a proud cadet from this wing even performed in front of the Prime Minister at the 2025 Republic Day Parade in New Delhi.



Entrepreneurship Development Cell

EDC serves as a premier catalyst for fostering an vibrant culture of innovation, self-reliance, and venture creation. Committed to transforming visionary ideas into viable commercial enterprises, the EDC provides an ideal ecosystem for students and faculty to address real-world challenges through creative problem-solving and market-driven solutions. Through a comprehensive pipeline of entrepreneurship awareness programs, hands-on workshops, ideathons, hackathons, and funding-strategy sessions, the Cell demystifies the startup lifecycle and equips participants with crucial business acumen. By bridging the gap between academia and industry, the EDC connects emerging founders with experienced mentors, investors, and corporate leaders who guide prototype refinement and business model optimization. Beyond founding companies, the Cell instils essential leadership qualities, risk-management skills, and strategic computational thinking, ensuring graduates possess the resilience and confidence to thrive in fast-paced economic landscapes. Ultimately, the EDC reinforces SMVITM's reputation as an innovation-driven powerhouse, empowering the next generation of techno-entrepreneurs to drive sustainable economic growth and deliver high-impact societal solutions.

ATL Support Cell

The ATL Support Cell stands as a beacon of technological empowerment, bridging the gap between academic theory and real-world innovation. Driven by a mission to uplift secondary and pre-university students - particularly those from rural and underprivileged communities - the Cell delivers immersive, hands-on training in high-impact domains like Arduino-based IoT development, Python programming, and fundamental Artificial Intelligence. By continuously mentoring a network of roughly ten regional educational institutions across Udupi district, this dynamic initiative cultivates practical technical mastery, computational thinking, and sharp problem-solving abilities in young minds. Simultaneously, the Cell transforms SMVITM undergraduates into inspiring student mentors. Through collaborative workshops, interactive demonstrations, and project-based learning, these mentors pass on cutting-edge knowledge while refining their own leadership capabilities. Ultimately, the ATL Support Cell is far more than an outreach program; it is an elite, forward-thinking incubator that blends technical excellence with deep social responsibility, inspiring the next generation of innovators to solve meaningful problems and drive societal progress.



53rd ISTE National Annual Faculty Convention, Odisha, Best Faculty Chapter Award 2023

Indian Society for Technical Education (ISTE) - Chapter

The Indian Society for Technical Education (ISTE) Chapter at SMVITM stands as an elite academic powerhouse, unifying a vibrant Faculty Chapter and an ambitious Student Chapter to redefine technical education. Driven by an unwavering commitment to professional prestige and forward-looking innovation, the cell serves as a catalyst for high-impact workshops, expert industry interactions, and peer-led mentoring networks. By cultivating collaborative learning, the chapter empowers senior students to guide emerging talents, reinforcing a strong culture of leadership, creative problem-solving, and communication excellence. Supported by dedicated faculty mentorship and direct ties to the broader academic community, ISTE at SMVITM continuously elevates institutional standards. It provides a transformative platform where technical proficiency meets societal advancement, equipping future engineers to lead with distinction and shape tomorrow's technological landscape.

IEEE Student Branch, SMVITM (STB10147)

The IEEE Student Branch (STB10147) stands as a vibrant platform that seamlessly connects ambitious students with the global engineering community. Operating under IEEE Region 10 (Asia-Pacific), the IEEE Bangalore Section, and the IEEE Mangalore Subsection, the branch provides direct access to international technical standards, cutting-edge research, and prestigious networking pipelines. Supported by a specialized ecosystem of society chapters and affinity groups—including the Computer Society, Communications Society (ComSoc), CEDA, Sensors Council, Systems Council, TEMS, VTS, Robotics and Automation Society (RAS), and Women in Engineering (WIE)- the branch covers high-impact fields such as Artificial Intelligence, Data Science, IoT, VLSI design, robotics, and connected vehicle technology. Emphasizing humanitarian innovation, the branch actively promotes IEEE SIGHT initiatives, leveraging engineering solutions to address real-world community challenges. Through student-led technical workshops, peer-learning frameworks, project mentorship, mock interviews, and ideathons, the branch builds both technical fluency and executive leadership. Ultimately, the IEEE SMVITM Student Branch serves as a vital bridge between rigorous academic learning, continuous industry interaction, and global professional excellence, nurturing confident, innovative, and ethically grounded engineers who are fully equipped to lead the global technology landscape.



Student Clubs

SMVITM fosters a dynamic campus ecosystem through a diverse network of student clubs that blend academic innovation with social responsibility and cultural expression. The technical landscape is driven by groups like Code Troopers, Technocrators, Ignite AI, the Innovation and Hobby Project Clubs, and the IIOT Club, all of which host coding hackathons, technical exhibitions, and skill-building workshops. Balancing these rigorous pursuits, the cultural and extracurricular domain comes alive through the Management Club alongside dedicated student groups for music, dance, drama, and the preservation of coastal Karnataka's traditional art form, the Yakshagana Club. Together, these bodies jointly manage major campus milestones, including the signature annual techno-cultural festival, Varnothsava.

Women Empowerment cell and Equal Opportunity Cell



The Women Empowerment and Equal Opportunity Cell serves as an essential pillar of gender equity, safety, and leadership development. Dedicated to creating an inclusive and supportive ecosystem, the cell protects the rights, health, and well-being of all women staff and female students across the institution. Through high-impact awareness programs covering legal provisions, personal safety, health, and gender equality, the cell actively promotes a culture rooted in dignity, mutual respect, and accountability. It facilitates dedicated guidance, handles concerns with absolute sensitivity, and drives awareness regarding institutional policies for the prevention of sexual harassment. By organizing expert talks, skill-

building workshops, and leadership development initiatives, the cell equips women with the confidence and self-reliance needed to excel academically and professionally. Through rigorous record-keeping and continuous impact tracking, the Women Empowerment and Equal Opportunity Cell ensures a thriving, equitable environment where every woman can lead and succeed.

AASARE Counseling Cell (ICC)

The Counselling Cell, AASARE, envisions an academic ecosystem where every student, faculty member, staff member, and parent experiences an authentic sense of belonging, psychological safety, and emotional wellbeing. Serving as a bridge between tradition and modernity, AASARE uniquely integrates ancient Indian wisdom with contemporary psychological practices, establishing mental wellness not as a luxury, but as a fundamental right within institutional life. The cell provides a compassionate, empowering space dedicated to driving mental health awareness, emotional resilience, and personal growth across the campus community. Through timely, confidential, and professional psychological support, AASARE delivers specialized care for individuals while conducting regular workshops, mental health literacy programs, and parent sensitization initiatives to foster holistic support networks. Backed by a robust multi-tiered network - ranging from external consulting psychiatrists to trained faculty counsellors and student peer mentors - the cell proactively destigmatizes mental health conversations across all institutional levels. By maintaining strict SOP-driven confidentiality, zero tolerance for discrimination, and immediate protocols for emergency escalation, AASARE empowers every individual to thrive academically, professionally, and personally within a safe and empathetic environment.



SC/ST/OBC Cell

The SC-ST & OBC Cell functions under the Student Welfare Board to ensure equity, equality, and social justice for historically disadvantaged student communities. Operating with a primary focus on promoting the welfare of these specific groups, the cell oversees the effective implementation of government policies and institutional programs meant for marginalized demographics. Structurally, it acts as a core support mechanism by facilitating legal assistance, counseling, and direct guidelines to help students navigate academic, personal, or administrative challenges. To create a comprehensive space for integration into mainstream college life, the cell explicitly works to elevate overall academic performance and creates dedicated opportunities that allow deprived groups to successfully complete their professional engineering

Alumni Cell

The SMVITM Alumni Cell functions as the official liaison between the SMVITM Alumni Association (SMVITMAA) and the institution, actively engaging alumni in the academic and professional journey of the college. Working in alignment with SMVITMAA, which is a legally registered body under the Karnataka Societies Registration Act, 1960, the Cell plays a key role in implementing the association's objectives ranging from fostering strong alumni networks to promoting mentorship, career guidance, and philanthropic initiatives. With its Memorandum of Association (MOA) defining its vision and structured governance, SMVITMAA is managed by an Executive Committee with clearly defined duties. Membership is open in Life, Associate, and Honorary categories. The association's operational framework was further strengthened when its by-laws were amended and formally approved in October 2018. Through collaborative efforts, the SMVITM Alumni Cell and SMVITMAA strive to nurture a thriving alumni community that contributes to the growth, reputation, and legacy of SMVITM.

Flagship Events of SMVITM

The institute cultivates a dynamic, world-class campus environment powered by high-impact techno-cultural events, national innovation challenges, and prestigious academic celebrations. At the center of this vibrant ecosystem is Varnothsava, the institute's flagship national-level techno-cultural-management fest that brings together bright young minds for high-stakes technical, business, and artistic competitions. Complementing this is Hackotsava, an intense 30-hour national-level hackathon designed to push developers and tech enthusiasts to their limits as they build market-



ready software solutions for real-world industry problems. The college further fosters scientific inquiry and internal talent through Avishkar, a dedicated science fest aimed at inspiring young researchers, alongside Manthana, an in-house competitive platform for ongoing technical and cultural excellence. Beyond innovation, SMVITM honors holistic growth and community through its landmark Annual Day, recognizing top academic and co-curricular achievements, and the annual Alumni Day, which bridges generations of leaders through entertainment and networking. Together with year-round athletic and cultural programming, these events project SMVITM as a premier institution where academic prestige, technological innovation, and vibrant student life seamlessly converge.

Code of Conduct for students

The Student Code of Conduct at SMVITM establishes an uncompromising standard of academic integrity, personal discipline, and professional excellence. Designed to safeguard the institution's core scholarly mission, the policy fosters a secure, respectful, and focused environment where future engineers develop into responsible global citizens. Students are expected to demonstrate exemplary character, maintain strict academic discipline - including a minimum 85% attendance requirement and adhere strictly to university standards. To ensure an uninterrupted learning atmosphere, the campus enforces mandatory prescribed uniforms, safe-locker mobile phone regulation, digital security protocols, and a zero-tolerance stance toward cybercrime, substance abuse, and harassment. Strict anti-ragging measures align with national directives to guarantee complete safety across academic and residential spaces. By upholding high standards of respect, energy consciousness, and civic decorum, SMVITM protects its prestigious reputation while preparing students for professional recruitment and leadership roles. Compliance with all financial, academic, and behavioral regulations is tracked through dedicated faculty advisorship, ensuring every graduate embodies the highest ethical values of the institute.

Road Map Ahead

Excellence is not a destination but a journey! Accordingly, the Road Map for SMVITM's multi-faceted growth for the next 3 to 5 years is, as follows:

1. **Ignite Student Innovation:** Establish a Student Activity Centre and Inter-disciplinary Hobby Club to nurture creativity, curiosity, talent, and innovation.
2. **Transform Ideas into Products:** Build a Centre for Product Development and strengthen incubation to drive **Project-to-Product** and **Research-to-Revenue** initiatives.
3. **Build a Innovation Ecosystem:** Organize Bootcamps, Ideathons, Hackathons, Technology Expos, and enable participation in national and international innovation challenges.
4. **Go Global through Academic Partnerships:** Develop international collaborations, visiting scholar and sabbatical exchanges, joint research, and curriculum co-delivery with reputed institutions.
5. **Make Research a Growth Engine:** Strengthen advanced laboratories, testing and consultancy, collaborative research, external funding, and shared research infrastructure with premier institutions.
6. **Lead in Emerging Technologies:** Launch industry-relevant postgraduate programmes and Centres of Excellence in areas such as AI, Data Science, Cybersecurity, IoT, Renewable Energy, Climate Informatics, and Embedded AI.
7. **Create Industry-Ready Talent:** Integrate industry-aligned curriculum, cutting-edge faculty development, live projects, finishing-school initiatives, experiential learning, and placement-focused training.
8. **Empower People and Society:** Strengthen faculty and student welfare, alumni engagement, scholarships, mentorship, community projects, and skill development for inclusive societal impact.
9. **Shape the Future with Smart Education:** Advance AI-powered, interactive, personalized, and outcome-based education while expanding professional societies, expert faculty, and experiential learning.
10. **Position SMVITM as a Benchmark Institution:** Elevate visibility, accreditation, rankings, industry connect, media presence, and global recognition by adopting best practices and aligning growth with global benchmarks and SDGs.



EMINENT VISITORS



Bharat Ratna, Dr. A P J Abdul Kalam



Shri Vishwesha Theertha Swamiji



Sri Oscar Fernandes



Dr. V S Acharya



Justice N Santhosh Hegde



Sri Srinivasagopalan Rangarajan



Shri Vidyasrisa Theertha Swamiji



Dr. Venkataramana Akkaraju



Sri D V Sadananda Gowda



Justice Dr. M Rama Jois



Padmasree Dr. A S Kiran Kumar



Padmasree Dr. B N Suresh



Dr. Shuichi Torii, Kumamoto Japan



Dr. CA A Raghavendra Rao



Swasti Shree Bhattaraka Charukeerthi Pandithacharyavarya Mahaswamiji



Padmavibhushan Dr. B M Hegde

VTU RANK HOLDERS AND GOLD MEDALISTS



Mr. Pratham L Kamath
AI & Data Science
3rd Rank
Batch:2021 - 25



Ms. Nidhi Prabhu K
AI & Data Science
6th Rank
Batch:2021 - 25



Ms. Raksha
Computer Science and Engineering
Gold Medal
Batch:2020 - 24



Ms. Janvi V Nelikani
Civil Engineering
9th Rank
Batch:2018 - 22



Mr. Avinash S Shetty
Civil Engineering
Gold Medal
Batch:2014 - 18

AWARDS AND RECOGNITION



1.86 Crore Start-Up
fund granted for
next 3 years



MSME Startup Grant
Amounting to
32 Lakhs



3rd Top IEEE
Student Chapter
State-wise



Best Student of ISTE
Chapter Award
9 times



Best Faculty
of ISTE
Chapter Award



Consistently securing
Gold Medals and
Ranks



8th Top among 250
VTU colleges, in e-
resources usage



4.5 Star Rating & Mentor
Institute Recognition
by MoE, GoI



KSCST/VGST
Sponsored
Projects



NIRF-Innovation
Rank Band
151-300



SMVITM

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