

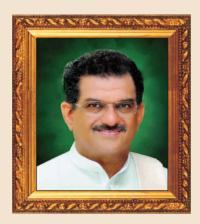
LORD SHRI MANJUNATHA SWAMY

**Shrikshetra Dharmasthala** 

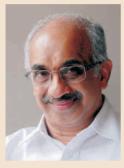
# THE MANAGEMENT OF SDME SOCIETY (R), UJIRE



Prof. S. Prabhakar
Vice President



Dr. D. Veerendra Heggade President



Sri D. Surendra Kumar Vice President



Sri D. Harshendra Kumar Secretary



Prof. N. Vajrakumar Vice President



Prof. Dr. B. Yashovarma Secretary



Sri D. Shreyas Kumar Project Director



Sri V. Jeevandhar Kumar Secretary

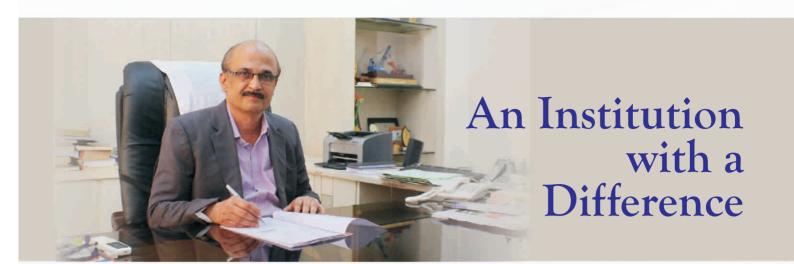


## MANAGEMENT

### - The Guiding Spirit

SDM Educational Society (R) is a premier educational organization functioning under the sacred aegis of Shri Kshetra Dharmasthala which is not only a revered pilgrimage centre of South India, but also a unique embodiment of Dharma wherein the caste, creed and faith of pilgrims are no bar. SDME Society runs more than 45 premier academic and professional institutions spread across Karnataka under the able guidance of its distinguished President, Padmavibhushana DR. D. VEERENDRA HEGGADE, Dharmadhikari of Shri Kshetra Dharmasthala.

Quality with a spirit of service guides all educational endeavors of SDM Educational Society and it offers opportunities in the wide canvas encompassing primary to professional education and covers wide arena from Engineering, different streams of Medicine, Para-medicine, Dentistry, Management, Law, Commerce and General Education.



Shri Dharmasthala Manjunatheshwara College of Engineering & Technology, Dharwad, is functioning under the SDM Educational Society. The guiding spirit and driving force for all the achievements and progress of our institute is the President Padmavibhushan Dr. D. Veerendra Heggade, Dharmadhikari of ShriKshethra Dharmasthala. Owning the mantle of leadership at a tender age of 20 years, he has given a new sense of direction to the education system inducing a refreshing and throbbing vitality that has seen SDM institutions bloom in to nationally and globally acclaimed institutions of excellence. Dr. D. Veerendra Heggade has the highest concern for Vidyadana, being one of the philosophies of ShriKshethra Dharmasthala and established more than 45 institutions under the SDME Society.

SDMCET, with humble inception in 1979 having just 3 undergraduate programs viz. Civil, Electrical and Mechanical engineering, today has grown into one of the nationally acclaimed highly reputed premier engineering colleges with 7 UG programs and 8 PG programs including Department of Management studies, in all, admitting more than 1000 students every year. All the departments have been recognized as Research Centers offering Ph.D. courses in Engineering and Science streams.

It is engaged in imparting quality education through innovative teaching and learning process, best practices and providing support to research & developmental activities. The high quality academic ambience is created and managed by competent, dedicated and committed faculty members, well supported by the Managerial and supporting staff.

The institution is affiliated to VTU Belagavi, recognized by AICTE and UGC (under section 2(f) and 12(B) of the UGC Act, 1956). The college is a beneficiary of TEQIP phase I & II program of the World Bank, accredited twice by NBA besides having academic autonomy. The institution has signed more than 10 MoUs with Institutions/industries of high repute both in India and abroad to achieve inclusive growth in education, training, research and community related activities in a collaborative manner. Quite a good number of funded research projects have been completed and some are in progress. SDMCET has also joined hands with Government and industries to set up incubation centres, centres of excellence etc.

The speciality of the institution is organizing faculty development programs for teachers, value addition programs for students and training programs for non teaching staff. The basic amenities and student support facilities which includes sports, co curricular, extracurricular activities, hobby clubs, internship in industries, etc. in the campus help developing all round personality of the students. This has resulted in building an excellent placement track record.

The institution is housed in a cluster of magnificent buildings in a sprawling 68 acres campus on a hilly terrain which are very imaginatively laid out and landscaped, display a perfect blend of architectural and functional values, thus, creating a conducive ambience for very high academic and professional activities. SDMCET is consistently ranked as one of the top quality technical institutions in India.

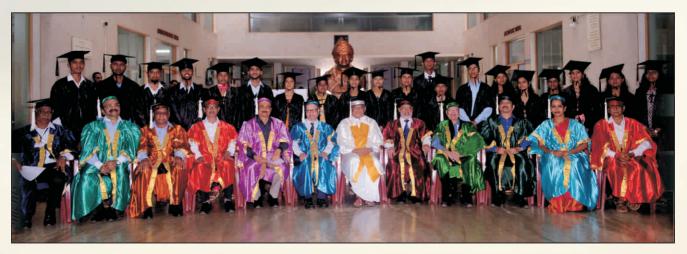
Dharwad, a historically acclaimed educational hub with institutions engaged in imparting education in all streams and disciplines right from schools to Universities is a serene city to pursue higher education. It is also a cultural city of Karnataka. It is along Pune - Bengaluru high way at equidistance from both the cities and is well connected by road, rail and air to major cities in India.



President Pranab Mukherjee conferring the Padmavibhushana award to Dr. D. Veerendra Heggade



India's 11th President & "Missile Man"
Dr. APJ Abdul Kalam
at SDMCET Dharwad



**Graduation Ceremony** 

## Administration and Academic Structure

#### **Principal**

#### Dr. S. B. Vanakudre

#### **DEANS**

Dr. K. Gopinath - Student Welfare

Prof. H. Vijaymurthy - Centre for Industry Institute Interface

Prof. A.V. Kulkarni - Administration

Prof. B. Dinesh Ballullava - Controller of Examination

Dr. Ramesh L. Chakrasali - Academic Program and Research & Development

**Prof. K. C. Shindhe** - Infrastructure Planning & Development

#### **DEPUTY DEANS**

**Dr. Sangappa Biradar** Academic Programs

Dr. K.N.Patil

Research & Development

**Dr. P. S. Shivakumar Gowda** Industry Institute Interface

Dr. Vandana S. Bhat

**Deputy Controller of Examination** 

#### **HEADS OF THE DEPARTMENT**

Prof. I. T. Shrikol - Civil Engineering

Prof. D. S. Bhat - Mechanical Engineering

Dr. Gopalkrishna D. Kamalapur - Electrical and Electronics Engineering

Dr. G. A. Bidkar - Electronics and Communication Engineering

Dr. S. M. Joshi - Computer Science and Engineering

Dr. J. D. Pujari - Information Science and Engineering

Dr. Keshav Joshi - Chemical Engineering

Dr. K. I. Maddani - Physics

Dr. A. A. Kittur - Chemistry

Dr. D. P. Basti - Mathematics

Prof. Madhusudan Vyapari - Management Studies (MBA)

Sri Sunil Mansur - I/C Librarian

Dr. A. G. Bujurke - Director of Physical Education

#### SECTION HEADS

Dr. S. B. Karajgi, MIS Officer

Dr. D. V. Patil, Co-ordinator - IOAC

Prof. Ravindra G. Dastikop, Training &

Placement Officer and co-ordinator IPR

Prof. C. M. Chelli, Chief Co-ordinator [TEQIP Phase-II]

Prof. G. L. Rajabanshi, Admissions [FAP]

Dr. D. K. Kulkarni, PG Co-ordinator

Prof. Sateesh K. A., Chief Warden, SDMCET Hostels

Prof. V. K. Parvati, ITBT, Regional Coordinator

Prof. Smitesh Patravali, Chief Co-ordinator - CCF

**Prof. M. M. Dixit , Convener (Cultural Activities)** 

Prof. Arvind Javali, Faculty In charge, Transport cell

Sri P. V. Gangadhar Rao, Office Manager-I

Sri Suresh Shetty, Office Manager-II

Sri Gurubasavesh Y. Superintendent Accounts

Sri Narayan Choudaraddi, Jr. Engineer

Sri Y. N. Jadhav, Security Officer

Sri. S. N. Kulkarni, Superintendent, Garden Section

### **Academic Programs**

### **Under Graduate Programs (B.E.):**

**B.E.** in Civil Engineering

**B.E.** in Mechanical Engineering

**B.E.** in Electrical and Electronics Engineering

**B.E. in Electronics and Communication Engineering** 

**B.E. in Computer Science and Engineering** 

**B.E. in Chemical Engineering** 

**B.E.** in Information Science and Engineering

### Post Graduate Programs (M.Tech / MBA):

M. Tech. in Digital Electronics

M. Tech. in Computer Aided Design of structures

M. Tech. in Engineering Analysis & Design

M. Tech. in Computer Science & Engineering

M. Tech. in Power System Engineering

M. Tech. in Industrial Automation & Robotics

M. Tech. in Information Technology

**Master of Business Administration (MBA)** 

### **VTU Recognized Research Centres:**

**Chemical Engineering** 

**Computer Science and Engineering** 

**Civil Engineering** 

**Chemistry** 

**Electronics and Communication Engineering.** 

**Electrical and Electronics Engineering** 

**Information Science and Engineering** 

**Mathematics** 

**Mechanical Engineering** 

**Management Studies (MBA)** 

**Physics** 



Novel practice of social commitment through financial support to meritorious students of Karnataka: Fee concession of Rs.10,000/-per year for Karnataka students taking admission at SDMCET with CET ranking up to 5000.

# **Civil Engineering**

The department is running UG program in civil engineering and PG program in Computer Aided Design of Structures (CADS). It has an excellent academic and consultancy potential which is being utilized to the hilt. There are 22 faculty members of which 07 are with Ph.D. degree. Consultancy, Continuing Education Program, third party evaluation, testing, and interaction with industries are the routine activities being carried out by the department to cater to the needs of industry and Government organizations. The students in the department are working in state—of-the-art laboratories with an exposure to the most modern equipments like Total station, GPS with software to conduct surveying, etc. The students of Civil Engineering undergo an Internship programme of 8 week duration after 6th semester.

## Mechanical Engineering

Mechanical Engineering department started in the year 1979. There are 36 competent faculty members with requisite qualifications including 11 Ph.D. holders. The average experience of the faculty member is 15 years and the department has a strong team of 29 supporting staff. Faculty members have regular academic interactions with premier institutes like University of Bristol–UK, IISc, IITs, NITK, BARC and UAS –Dharwad, for their research activities. There are good laboratories and testing facilities like wind tunnel, profile projector, vibrometer and TIG welding. State-of-the-art loboratories have been established to cater to the needs of UG, PG and research scholars. A strong network with industries like Spicer India, TELCON, Miven-Mayfran Conveyor, INFOSYS, HAL, ARAI-Pune, NIEF-Bombay etc., helps in overall development of the students. Bosch Rexroth Centre of excellence is managed by the mechanical department with active participation from industry which helps to bridge the industrial and academic gap.



# Electrical and Electronics Engineering

Electrical Engineering department started in the year 1979. There are 17 faculty members with requisite qualification in the department including 05 Ph.D. holders. The average teaching experience of the Department faculty members is around 25 years. There is an excellent infrastructure and state-of-the-art laboratories to supplement the curricular needs. The academic ambience is accomplished with focussed and novel teaching-learning process to make the students intrinsically strong. Field visits, seminars, quizzes, industrial visits, hobby projects, case studies, do-it-yourself, internship, teaching model development, community and socially relevant programs, testing, third party evaluation, etc. are the added attributes in achieving the professional competence with positive attitude.



# Electronics and Communication Engineering

There are 31 competent faculty members including 7 Ph. D. holders who are engaged in teaching and research including funded projects and publications. The department has the state-of-the-art laboratories /equipments to provide hands-on experience to students and to make the students industry ready.

The students of the department are encouraged to publish their academic work in National/International conferences and Journals. Good numbers of our students are being placed in various reputed companies. Many best practices and processes in the department contribute to overall development of students.



# Computer Science and Engineering

The Computer Science Engineering department was established in the year 1985. The department has 30 faculty members of which 03 are with Ph.D. degree. The department is moving forward in technical education by setting up a flexible, vigilant, vibrant system of education and training to ensure competitive and contextually relevant educational standards.

The Department offers an undergraduate program (B.E) in Computer Science and Engineering, a postgraduate program (M.Tech.) in Computer Science and Engineering and the department is recognized as a research center facilitating young minds to acquire Ph.D. degrees.

