

Annual Report for A.Y. 2016-17

I am very happy to present the **8th Annual Report** of CMR Technical Campus for the AY 2016-17 before the august audience present here.

CMR Technical Campus was established in **2009** sponsored by CMR Technical Education Society, headed by **Sri. C. Gopal Reddy**, as Chairman and **Smt. C. Vasantha Latha** as Secretary offering 4 UG & 5 PG programmes in the disciplines of Civil Engineering, Mechanical Engineering, Electronics and Communication Engineering, Computer Science and Engineering and MBA.

We are happy that **four batches** of students completed the B.Tech Degree Course and placed successfully, Fifth Batch students are on the way to their Challenging World.

With the Blessings from GOD and with the Guidance and continuous support of our Chairman, Secretary, Advisory Board and Academic Council Members and the efforts of Faculty, Parents, Well Wishers, Staff and Students we could continue to maintain academic standards and enjoy good reputation among Emerging Engineering Colleges in the state of Telangana.

Our Vision

To Impart quality education in serene atmosphere thus strive for excellence in Technology and Research.

Our Mission

- *Create state of art facilities for effective Teaching – Learning process.*
- *Pursue and Disseminate knowledge based research to meet the needs of Industry & Society.*
- *Infuse Professional, Ethical and Societal values among Learning Community.*

We are moving towards Student Research Centric

Here, I would like to place it on records about some of the achievements in Academic Year 2016-17

- All the 4 UG programs have been accredited by National Board of Accreditation.
- University Grants Commission has sanctioned Raman Post Doctoral Fellowship to one of our faculty to work in USA
- Science and Engineering Research Board (SERB) of DST has sanctioned Financial Assistance for Organizing a National Conference in CSE
- Science and Engineering Research Board (SERB) of DST also sanctioned Financial Assistance for a Research Project in Physical Sciences.
- Cognitive Science Research Initiative (CSRI) of DST has technically recommended for Financial Support for 3 Years for a Research Project in CSE

Apart from this we have organized one International and one National conference

- First National Conference on Computer Security, Image Processing, Graphics, Mobility and Analytics (NCCSIGMA) , Organized by Department of CSE in association with DIV – 5 Education & Research, CSI, India on 17th – 18th Dec 2016.
- First International Conference on Recent Innovations in Civil & Mechanical Engineering (*i-CAM2k16*) on 10th & 11th, December 2016.
- Organised two day FDP program on Latex and Origin software during Feb 10-11.
- Organised Two day international Workshop on advanced Materials during March, 3-4
- Celebrated National Science day on 28th Feb, 2017.

The management is very generous to encourage the faculty to enhance their knowledge base and supporting financially to attend short term training programs, seminars, conferences at national level and international level. We are also deputing our faculty to improve their qualifications to pursue Ph.D., program at various Universities as on today **24** faculty members have registered for Ph.D. in addition to the existing **35** Doctorates. We are providing incentives to the faculty and students for publications of articles in National/international Journals and conferences. In this Academic Year our faculty members have published around **40 Papers** in National/International Journals and Conferences.

In the pursuit of excellence in Academics as well as research institute provides excellent infrastructure and state of art laboratories with a built up area of **30230.60 Sq.m.** Besides we have central facilities like 1200 capacity Auditorium, exclusive T&P cell and Central library etc.,

The Central Library stacks nearly **33,642** volumes of books and subscribes **131** National & International Journals apart from subscription of online E-Journals like IEEE, ASCE & Springer-Mechanical. In addition we have “College Data Share” a digital library has a repository of 4 TB of digital material.

We have adopted **OUTCOME BASED EDUCATION (OBE)** a student-centric approach. The Outcome Based Education (OBE) is followed in true spirit. And awareness about OBE is created among all stake holders. Various Committees are in place at institute level and Dept level for implementation of OBE.

Apart from Class Room instructions, various activities are also conducted for students like Group discussions / Seminars, Assignments based on Lab work/ Fieldwork etc., visit to industries / Institutes, Study tours, Power-point presentations and other ICT based programmes, Promotion of Fine arts, NPTEL Video lectures and many more. Recently our Students visited Satish Dhawan Space Centre (SHAR), Sriharikota, Sriram Sagar Project, LMD

Further to improve the students in academics we follow the best practices like teaching Programs, Contents and Lab experiments beyond curriculum, conducting Regular Entrepreneurship Development Programs, Remedial classes for the poor students, Labs beyond working hours and Regular Student Counseling & mentoring.

It is our Endeavour to infuse them with a sense of leadership and social commitment so that they can play an important role in the society. Last two days our Student Activity Cell (SAC) have successfully organized Fifth National Level Students Technical Fest “CMR Techno Carnival-2k17” in association with Departmental Associations and various clubs like Lexis-literary club, Innovative Club, Robotics Club, Akriti-Cultural Club, Sahaya Social Welfare Club and Parivartana etc..

We have various Student Professional Memberships like ISTE, IEEE, CSI, ASSE and ACCE to facilitate research, guest lectures, seminars & workshops regularly at department level and Institute level in the respective fields. We are planning to become a member of IETE very soon.

Our CSI chapter received “**Best Accredited Student Branch**” Award consequently for the Third time of Region V and also “**Longest Continuous SBC Award**” for the Year 2016.

With the objective of “**Think Placements – Think CMR**” our T&P Department is providing regular Training to the students starting from II-II to IV-I in many areas to strengthen them in aptitude and soft skills to enable them for good placements. We organized Personality Development Programs in association with Ramakrishna Matt, COGIN, FACE, COUNDUIRA and also conducted HR meets to know about current opportunities and expectations of industry. Our Students are doing well in placements right from first batch onwards and continuously increasing. As of now **228** students of 2017 outgoing have already placed in reputed organizations like IBM, TechMahindra, NTTDATA, I-Gate, Infosys, Cognizant, Alliance Global, Amazon, JPMorgan, Taksycraft etc., with an average package of 3 LPA. Taksycraft offered **8 LPA**

Sports Activities: It has also been our endeavor, to ensure that maximum number of students got involved in sports and participate in maximum number of competitions besides creating a congenial and healthy atmosphere in the college, as usual our young and talented sports persons have brought laurels to the college in various fields like Cricket, Volley Ball, Net Ball, Table Tennis etc., they won prizes at various Championships.

Social Work: Our students, staff both teaching and non-teaching had actively participated in helping to the poor needy orphan organizations by contributing in aspect of fund/accessories etc through **SAHAYA** and also conducted blood donation camps, swach bharat & cloth campaigning programs. In recognition of our social activities JNTUH University has sanctioned **NSS** unit for our institute. And we are planning for **NCC** Unit

Finally I end up by wishing all the outgoing students “**All the best**”. I wish them all to do well in ensuing examinations and come up with flying colours in future endeavors.