

### Vision of the Department

To be recognized as numero uno in the field of civil engineering education, research and an impartor of enterprising skills.

### Mission of the Department

- To facilitate technical ingenuity through proficient teaching learning processes that inspire self learning.
- To enhance collaborative growth in research and consultancy and deliver solutions to meet the societal needs.
- To instill students with communication and professional skills to foster industry-academia interaction that propels entrepreneurial attitude.

### From the Principal's Pen



At MITM, students have ample opportunities to fulfill their academic, cultural, sports and social potential.

The department of civil engineering of MITM is focused on helping students gain the knowledge and skills to build a successful career in the industries they serve. The department also works hard to ensure students memorable time by providing high levels of support and the best facilities available. With this the students get trained to become responsible citizens and develop a global mindset that will give them an edge in an increasingly connected world.

The unwavering support of the management and dedication and service of the faculty members are responsible for the remarkable progress of the students and the institution.

All these things are the result of multiple activities that are conducted for the students and staff throughout the year. This News Letter is suppose to record important amongst them and present them to the world. My best wishes to the editor

Mr. Aniruddha A. M. and his team for a successful publication and circulation of "vidyarthi MITra".

- Dr. B. G. Naresh Kumar

### From the HoD's Desk



The department of civil engineering of MIT Mysore has established itself as the pioneer in its field and efforts are consistently put in the direction of creating civil engineers with unmatched technical skills and social responsibilities. The department which started functioning in the year 2010-11 has begun to taste the success of its hard work and sincere efforts, in the form of standout results being achieved in every semester. The feathers in the crown are the three VTU ranks and a gold medal achieved thus far. The students of civil engineering of MIT will never shy away from any co-curricular activities that come their way. They take part in many major sports and cultural events and keep bagging prizes in recognition of their talent.

Also, the department has a distinguished consultation bureau which has an expertise in the fields of soil investigation, investigation of structural members, tests on concrete and other highway & building materials.

On the whole, the aim of the department is to produce a „Complete Civil Engineer“, acceptable and employable universally.

This News Letter "vidyarthi MITra" is an attempt to capture the highlights of the department at regular intervals. I wish the editor Mr. Aniruddha A. M. and his team a grand success in this endeavor.

- Dr. C. Ramakrishnegowda

### From the Editor's Table



"I would like to teach till my last breath", "Be good, do good, good will be done to you" – these are the usual sentences one hears from the Principal and the HoD very often. This is the culture imparted by the Gurus to the faculty of the department. As a Sanskrit saying suggest "yathaa raaja tathaa praja", the well qualified and committed staff are following the foot prints of the Mentors and transferring the knowledge to the students and helping them transform into an asset to the society and the field of Civil Engineering.

A rigorous grind of academic activities has not pushed aside the need for sports and extra curricular activities in the campus. The Forum of Civil Engineering (FORCE) is instituted to continuously work towards the betterment of academic-industry relationship and to take care of student centric activities. Under this banner many technical talks, technical trips, industrial visits, department fests, sports events etc. are organized. The distinguished alumni are constantly kept in loop during all these programs and their participation is also encouraged.

It is only noble that all these activities are documented and I thank the Principal and HoD for having given me that opportunity. I wish to make "vidyarthi MITra" as the signature of the department and I believe that it will be a possibility only with the support of my valuable colleagues and the students.

- Mr. Aniruddha A. M.

### Annual Survey Camp, January 2018

The year started with the Faculty Development Program on updating of knowledge of the staff related to the Survey Camp. The 12 days camp was held at Melukote, which was attended by 148 students of the 5<sup>th</sup> semester and all the teaching faculty took part on all the days of the camp.



### Shilpi Cup, February 2018

The prestigious cricket tournament for civil engineering departments of major colleges in Mysuru region, organized by Builders' Association of India, Mysuru Chapter at SJCE campus, was won for the record third time. Mr. Chandan M. H., the final year student was declared „Player of the Tournament“ and Mr. Aniruddha A. M. was declared “Best Faculty”. The Principal & HoD hosted a dinner party to the team on the same evening at the High Park Restaurant, Mysuru.



### Research Methodology Workshop, March 2018

Two of the research scholars Mrs. Megha B. E. and Mr. Aniruddha A. M. attended the said workshop organised by VTU at Muddenahalli.

### Mahadasara, College's Annual Fest

Emerged victors in the annual college fest and received the overall championship. The participation of the staff and students in the event was well appreciated by the authority.



### President's Initiative

All the faculty were taken to the most energy efficient house in Mysuru city for the purpose of study.



### Cooperative Societies

Mr. Yashwanth M. K., Associate Professor and Mr. Aniruddha A. M., Assistant Professor, were in the board of directors for Maharaja Education Trust's credit and house building cooperative societies respectively.



### Shilanyas, April 2018

A state level civil engineering technical fest was hosted by the department. This event, inaugurated by the Principal and Hod, saw the participation of hundreds of students across Mysuru region and was a great success. The winners were given an attractive trophy during the valedictory function.



### Shubha Vidaya, May 2018

The students of 2014 – 2018 batch were given a memorable farewell in the right name „shubha vidaya – 2K18“ by the junior batches and the department. A lot of fun games and activities were arranged as part of the program. The outgoing batch looked very much touched by the hospitality and the event witnessed an emotional closure.



### Technical Talk

Mr. Yashwanth M. K., Associate Professor, gave a technical talk on “Cement & Cementitious Materials” to contractors and engineers at the Agri club, Mandya, conducted by The Ramco Cements Limited Mysore.



### Change of Scheme Meeting

The VTU had organized a meeting to seek inputs to change its scheme of teaching to fall in line with the AICTE's new regulations at an engineering college in Mangaluru. Dr. C. Ramakrishnegowda, Mr. Yashwanth M. K., Mr. Avinash Gornale, Mr. Gururaj M. H. and Mr. Aniruddha A. M. took part in the meeting.

### Principal's Birthday, June 2018

The Principal Dr. B. G. Naresh Kumar is an inspiration to all the staff and students and it was that day of the year when everybody celebrated his birthday at the college. This was the stalwart's 61<sup>st</sup> birthday.



### Alumni Meet, July 2018

An alumni meet of the class of 2010, 2011, 2012 and 2013 was held on the 29<sup>th</sup> of July 2018 at Sir. M. V. Hall. The alumni had gathered with enthusiasm and the meet on Sunday witnessed 170 of them back in the campus. The meet was inaugurated by Dr. S. Murali, President, MET, who addressed the alumni and opined that the students' love and affection towards the institution is expected and not the monetary contribution. The Chief Guest of the function, Dr. B. G. Naresh Kumar, Principal, in his talk affectionately said that the „institution – alumni“ relationship is like that of a „mother – daughter“ one as the alumni keeps coming back to college even after the graduation and the relationship is everlasting. Dr. C. Ramakrishnegowda, Head of Civil Engg., spoke emotionally, touching upon the bondage he had with the students and the love shown to him by the students. He also expressed his views on the needs of continued relationship of the grads

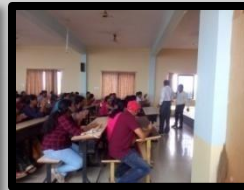
with the department and college. The meet was presided over by Dr. G. Hemanth Kumar, Vice - President, MET..

In the post lunch session, an ad hoc body for the „Alumni Association“ was elected. Dr. C. Ramakrishnegowda, Head of Civil Engg., was made the President of the association, Mr. Aniruddha A. M., Asst. Prof., was nominated as the Convenor, while Mr. Gururaj M. H. and Ms. Bhavyashree B. N. were elected as the faculty representatives. The ad hoc body consisted of elected alumni members from each batch and the registered alumni association is planned to be floated by the next year.



### Welcoming the New bees, August 2018

The fresh batch to the college, after they attended the college's orientation programme, were welcomed at the department.



### Popularisation Programmes

Mr. Aniruddha A. M., Asst. Prof., was given the responsibility of addressing (i) the diploma students from across the state gathered at the Banumayyas college, aspiring to join engineering courses and (ii) the women karyakartas from SDM Institute at MITM campus.



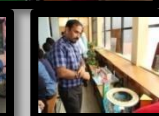
### Intercollege Fests at NIE and SJCE

The „Team FORCE“ participated and made its mark in the intercollege fest organized by NIE and JSSIST.



### Inauguration of FORCE Activities, September 2018

The inauguration of activities of FORCE for the Academic Year 2018 -19 was held on the 26<sup>th</sup> of September, 2018, Wednesday at Sir M. V. Hall. The day witnessed the celebration of Teachers' Day, Engineers' Day and the Freshers' Day by the department. An exhibition of civil engineering models, photographs, posters and paintings made by the 3<sup>rd</sup> semester students was arranged on the account of this event. A total of above 400 civil engineering students had gathered with enthusiasm and the event was thoroughly enjoyed.



The program was inaugurated by Sri M. L. Krishnaswamy, Chief Guest of the day, A Chartered Engineer & Senior Structural Consultant and a famous music reviewer in Mysuru, Dr. B. G. Naresh Kumar, Principal, Dr. C. Ramakrishnegowda, HoD and Mr. Aniruddha A. M., Coordinator, FORCE. Dr. S. Murali, President, MET, joined the event later.

After the inauguration, Sri M. L. Krishnaswamy spoke in length about the contribution of Bharataratna Sir M. Visvesvaraya and also shared his own field experiences that would benefit the younger lot. He also was of praise for the efforts put by the fresh students in making models related to the field of civil engineering and appreciated the department for having hosted such an event.



### Ayudha Pooja, October 2018

The department continued its habit of celebrating Ayudha pooja at its premises. The Principal and HOD took lead in the festivities.



### Kannada Rajyotsava Cultural Fest and Deepavali Skit Competition, November 2018

A batch of singers recited Famous Kannada songs to mark Rajyotsava and gained appreciation.

Other batch of skit enthusiasts earned themselves a cash prize of Rs.1,000 in the inter department competition held as part of Deepavali.



### Parents – Teachers Meetings

In its continued effort to keep the parents in loop in all the departmental activities, parents of the students from III, V and VII semesters were invited for a meeting on different dates and a lot of inputs were taken from the esteemed stakeholders.



### Project Phase – I Presentations

With the change in scheme by VTU, the first phase of project was to be evaluated during the odd semester. As many as 36 batches delivered on - stage presentations of their work twice. (in two stages).



### A talk on preparation for KAS

Mr. Murthy from a coaching centre at Mysuru, addressed the final year students as to how to prepare for the competitive exams.



### University Responsibilities



HoD, Dr. C. Ramakrishnegowda was made the Chairman of Board of Examiners of VTU for 2018 - 19.



Mr. Aniruddha A. M., Asst. Prof., was appointed as the Co -Op member by the Chairman, BOE, VTU for 2018 -19.

### Survey Work, December 2018

Mr. Gururaj M. H. and Mr. Aniruddha A. M., Asst. Prof.s, were involved in carrying out the survey work for the proposed cricket ground in the college campus. The prepared drawings were submitted to KSCA for a possible tie-up.



### Publications of the year

The following faculty from the department have successfully published their research papers in reputed journals this year.



Dr. B. G. Naresh Kumar: 4 in IJRET ,1 each in IJCIET & IJESC, Mr. Yashwanth M. K: 1 in IJCIET, Mr. Avinash Gornale: 1 in IJESC, Mr. Punith N. : 4 in IJRET and Mr. Somesh M. U.: 1 in IGACNR.