

G.MADEGOWDA INSTITUTE OF TECHNOLOGY SUVAAR GMIT NEWS LETTER



III

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#### MOTTO -

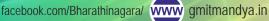
"Knowledge is Empowering"

#### VISION -

"To contribute dedicated, skilled, intelligen engineers to architect strong India and the world"

#### MISSION -

"To impart quality technical education and higher moral ethics associated with skilled training to suit the modern day technology and innovative concepts so that the student learn to lead future with full confidence"



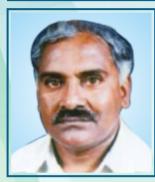
#### MESSAGE FROM PRESIDENT

It gives me immense pleasure to note that the Second issue Newsletter of GMIT is being released for the period of 2018-19. Congratulations to the editorial team. It is great to find a considerable number of significant achievements of the Departments, Staff and Students. The achievements like this will certainly prove that our staffs and students are adequately equipped and possess necessary quality skill-sets to bring laurels to the institution. Students & staff will get more laurels when their achievements / awards they won are publicized through the Newsletter. It would be an inspiration and motivation for other students and staff to achieve newer heights.



SRI MADHU G MADEGOWDA President, BET

"A desire can change nothing, a decision can change something but a determination can change everything"



#### MESSAGE FROM SECRETARY

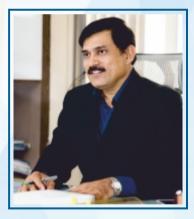
I feel delighted to know that GMIT brings out its Second Edition newsletter. GMIT is the place for quality technical education and gives equal importance in hands-on-training, extra-curricular activities, ethical values, being responsible citizens of the nation, respecting elders, parents and to be a good human being.

SRI B M NANJE GOWDA Secretary, BET

PRINCIPAL'S MESSAGE

#### "An investment in knowledge pays the best interest"

Greetings and welcome to the second issue of the GMIT Newsletter. A newsletter inspires and motivates students and staff alike, for it reminds them of the zeal that they had once to do something extraordinary. We were overwhelmed by the response that we received from the coordinators, heads of departments and faculty members of GMIT in making this newsletter possible. In this newsletter, we have reported significant achievements of the Departments, Staff and Students. Campus news and events, and the placement scenario have also been emphasized. I am glad to acknowledge the kind support from Trustees, HOD's, faculty staff & students. It is just a nutshell of information, happening events & achievements that I received directly and indirectly to bring out the newsletter in time.



DR. R V PRAVEENA GOWDA Principal, GMIT

"Scientists dream about doing great things, Engineers do them"

GOVERNING COUNCIL MEMBERS:						
Chief Editor:	Editor:	Dr. G. Madegowda Founder President	Sri Madhu.G.Madegowda President			
Dr. R V Praveena Gowda	Prof. Bharath K N	Sri Basavaraju B Working President	Sri B.M. Nanjegowda Secretary			
Co-Editors: Prof. Prajval S Prof. Thanuja K Prof. Harshitha R	Prof. Prasanna G Prof. Shashikala H J Prof. Abhishek L	Sri Siddegowda, Secretary Sri Papanna, Trustee Sri Jogigowda, Trustee	Sri K.L. Gowda, Trustee Sri Muddaiah, Trustee Sri S. Jayaramu, Trustee Sri S. Basavegowda, Trustee			

#### "Stretching the envelope"

The technical symposium theme, "Stretching the envelope" is aiming to provide the industry with a technical insight into the methods, technologies and techniques that are available, or just over the horizon that will drive the development of increasingly sustainable future environments. This will include presentations and discussions on both the established and proven, as well as the developmental and cutting edge.

This GMIT Symposium is a forum to bring researchers and academicians to share knowledge and research contribution in the evolving technologies related to the Engineering with our students.

*"Science is about knowing, Engineering is about doing"* - Henry Petroski

### Technical Talk on Glimps of Electronic Industry

Electronics and Communication Department organized a Technical Talk on "Glimpse of Electronic Industry" was given by Karthik N.S, DFT Engineer, Broadcom, Bengaluru. 5th and 7th Semester Students of ECE Department witnessed this Event on 23rd of Feb, 2019.



#### Technical Symposium on Physical Design and STA

A Technical Talk was organised by Electronics and Communication Dept. on the topic "Physical Design and STA" on 23rd of Feb, 2019. The session was given by Mr. Kishore Y C, Physical Design Engineer, Intel, Bengaluru. Fifth and Seventh Semester Students of ECE Department witnessed this Event.



#### One day Workshop on Latex

Dept. of Electronics & Communication Engineering organized one day workshop on Latex which was held on 05th Sept 2018. Prof. Kiran delivered the hands-on session for 7th semester ECE students. Students got the exposure to do documentation using latex software, which will help them to complete their project and seminar reports using latex format given by the university. Along with that, students published papers of their respective project work in a International Journal or International Conferences.

#### Technical talk on Thermal Engineering and its Applications

On 15th May 2018, Mechanical Engineering Department invited a resource person Dr. S A Mohan Krishna, Professor, Department of Mechanical Engineering, VVCE, Mysuru to deliver a talk on "Thermal Engineering and its Applications". The Session was about the key thermal engineering aspects such as Basic Thermodynamics, Applied Thermodynamics along with their importance in finding solutions to the practical problems. The second session was on the applications of Thermal engineering applications in Industries and automobiles in details and discussed about future applications of thermal engineering in various interdisciplinary streams.



#### Technical talk on Alternating building materials



Department of Civil Engineering organised a technical talk on the recent trends of civil engineering – "Alternating building materials" for civil engineering students which helped our students to explore latest ideas about alternating building materials that can be used instead of using the same old building materials which are less efficient and costlier than the recent invented building materials. The session was handled by Dr. T. M Prakash,

#### Technical talk on "An over view of irrigation and Hydraulic Structures"

On 7th May 2018, Civil Engineering Department organised a technical talk on the Latest technologies of civil engineering – "An overview of Irrigation & Hydraulic Structures" for civil engineering students which helped our students to explore the latest technologies related to modern Irrigation. The session was handled by Dr. Shesha Prakash, Vice Principal and HOD of Civil Engineering, VVIET, Mysuru the talk was organised in Kuvempu Sabhangana, GMIT, Bharathinagara.



#### INDUCTION PROGRAMME

# "Every successful person was once a beginner"

The Orientation Programme is designed to facilitate the academic, cultural and social adjustment of the first year commencing students.

The programme activities are linked to the key strategic goals of the University, namely enhancing the Student Experience, developing excellence in learning and teaching, and encouraging participation of students from diverse cultural and social backgrounds.





The programme was inaugurated with the lighting of the lamp by chief guest Mr. Chethan Ram RA, Dean & Managing Trustee, Parivarthana School, Srirangapatna, BET Chairman Sri Madhu G Madegowda, BET Secretary Sri B M Nanjegowda and the GMIT Principal, Dr. M S Rajendra Kumar.

The Induction programme was organised from 20th Aug 2018 to 28th Aug 2018 with various activities. Our faculty members handled many sessions to motivate the students with their presentation and motivational words.

Some of our senior students shared their experiences about the college and also about the way of learning process in engineering.

The Freshers were taken to Shree Aathmalingeshwara Temple, Hanumanthanagara Campus, BET. In the further sessions they were engaged with various sessions like Yoga, Self-Motivation, NSS details.

Speech by Mr. C M Machayya, Managing Director, D-Bookstore Pvt. Ltd., Bangalore, Speech on "SUCCESS" by Dr. M S Rajendra Kumar. Many cultural events and games had been organised for the fresher's to keep them enthusiastic.



### "BHARATHI UTHSAVA-2019"

### Intra College Competition:

1) Group Dance – 1st place

### Inter College Competitions:

- 1) Couple dance 1st place
- 2) Fashion Show 2nd place
- 3) Solo Singing 1st place



Mr. Balu A, Mechanical Dept. Student published his project work in an International Journal titled "LPG as Secondary Fuel in 4-Stroke SI Engine"

Our Students were participated and Demonstrated their projects in the project exhibition "Jnaana Vignaana Thanthragnaana" organised by BGSIT, Bellur, Mandya.

On a social responsibility, GMIT Students took an initiative to help the people who are affected by the extreme floods. They went out to create the awareness regarding this, and collected the funds for the people who are flood affected.



*"The Ethnic Day is a platform for students to show case their talents like dance, drama, mad ads, skits, mimicry, ramp show.* 

All the GMIT students took part enthusiastically"

> Students Achievement & Participation



### STAFFS ACHIEVEMENT

"Promoting innovation and research is a major objective of the GMIT. To achieve this GMIT has taken several strategies by setting up R&D labs, E&D Cell and has signed MOU's with several companies"

Dr. Nuthan A C and Prof. Jithendra P R Nayak Participated in an FDP on Research Proposal at PESIT Shivmoga from 27-04-2019 to 29-04-2019.	Prof. Bharath K.N attended a six days FDP on "Network Simulation (NS3) and next generation mobile Networks" from 23rd to 28th July 2018 at Ramaiah Institute of technology, Bangalore.					
Prof. Ganesh Kumar M T and Prof. Bharath K.N participated in four days FDP on "Tele Medicine and biomedical signal processing and data analytics for Indian health care applications at T. John Institute of Technology, Bangalore from 19th to 20th November and 22nd to 23rd November 2018.	Prof. Nuthan A C, HOD, Dept. of ECE, has awarded Ph.D. from Jain University. Prof. Prajval S, Dept. of Mechanical Engineering, has awarded Ph.D. from VTU.					
Mrs. Harshitha R Published a paper in International Journal IJRESM, entitled with Informative Refrigerator for users on June 2019.	Dr. Nuthan A C, Published three international papers in IEEE Journals and one in IJRECE.					
Prof. Jithendra P R Nayak presented his paper in IETE conference on Intelligent irrigation system.	Prof. Jithendra P R Nayak published International Journal paper on injurion pump with nebulizer unit for health care.					
Mrs. Shruthi V published international paper in IJESC on IOT based vehicle tracking arrival alerts and accident detection in may 2019.	Prof. Bharath K N published an paper in a International Journal IJRAT entitled Unmanned Arial system for medical Emergencies on May 2019.					
Prof. Ganesh Kumar M T presented a paper entitled with "Design & performance analysis of 8 bit modified wallece tree multiplier" on 17-5-19 & 18-05-19 in IEEE international conference.						

Prof. Umesh B C, from Mechanical Engineering Dept. and Prof. Ajay C S, from CSE Dept. cleared the NPTEL online course Exams in one Discipline each, also motivated students to take up and clear the NPTEL Exams.

### LIST OF PROJECTS SANCTIONED UNDER THE KSCST 42nd SERIES OF STUDENT PROJECT PROGRAMME : 2018-19

#### STUDENT PROJECTS PROGRAMME: 42<sup>nd</sup> SERIES - STATE LEVEL SEMINAR AND EXHIBITION

List of Projects Selected for State Level Seminar and Exhibition (S&E) to be held at

#### K.L.E. Dr. M.S. Sheshgiri College of Engineering and Technology, Udyambag, Belagavi on 26<sup>th</sup> and 27<sup>th</sup> July 2019

28.										
SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	BRANCH	NAME OF THE GUIDE	NAME OF THE CO-GUIDE	NAME OF THE TEAM LEADER	NAME OF THE STUDENT 2	NAME OF THE STUDENT 3	NAME OF THE STUDENT 4	SEMINAR OR EXHIBITION
96.	42S_BE_1816	INFORMATIVE REFRIGERATOR FOR USER	ELECTRONICS AND COMMUNICATION ENGINEERING	Mrs. HARSHITHA		Ms. JEEVITHA T S	Ms. KANNIKA T K	Ms. KUSUMA M		SEMINAR
97.	42S_BE_1825	MINI TILLER OR CULTIVATOR USING ELECTRIC MACHINE AND SOLAR ENERGY	ELECTRICAL AND ELECTRONICS ENGINEERING	Mr. RAVIKUMAR K. N.		Ms. PARVATHI M.	Mr. SUNIL RAJ URS	Mr. ABHINANDHA N K. R.	Mr. AKSHAY H. S.	EXHIBITION
98.	42S_BE_1826	PHOTO CATALYTIC DEGRADATION OF ORGANIC CONTAMINANTS USING 2ng AND COPPER DOPED ZINC OXIDE NANO PRACTICAL BY ADVANCED OXIDIZING PROCESS	CIVIL ENGINEERING	Mr. MANU S GOWDA		Ms. POOJITHA H R	Mr. VAIBHAV GOWDA Y C	Ms. ANUSHA M	Ms. PALLAVI A S	SEMINAR
99.	42S_BE_1827	EFFECT OF NaOH MOLARITY ON FLYASH-GGBS BASED SELF COMPACTING GEOPOLYMER CONCRETE	CIVIL ENGINEERING	Prof. PAVITHRA B S		Ms. ABHILASHA P N	Mr. PRADEEPA C	Ms. MADHUSHREE S	Mr. KIRAN KUMAR B C	SEMINAR
100.	42S_BE_1828	ASSESSMENT OF CORROSION RISK OF REBAR IN CONCRETE THROUGH HALF CELL POTENTIAL STUDY	CIVIL ENGINEERING	Mr. AKSHAY N K		Ms. POORNIMA V S	Mr. PAVAN KUNNAPPA M K	Ms. SUSHMITHA H C	Mr. RAHUL M	SEMINAR
101.	42S_BE_2435	DESIGNING AND DEMONSTRATION OF CATALYST DECORATED FLOATING SPHERES OF SURFACE WATER TREATMENT USING ALTERNATIVE DRIVING ENERGIES	CIVIL ENGINEERING	Dr. CHANDRASHEK AR C.K	•	Ms. SUSHMITHA A	Mr. JNANASAGAR D.M	Ms. PRIYANKA G.K	Mr. SHIVALANKAR ASWAMY S	SEMINAR
102.	425_BE_2442	PLANNING AND ESTIMATION OF UNDERGROUND DRAINAGE SYSTEM FOR BHARATHINAGAR TOWN.	CIVIL ENGINEERING	Ms. RAKSHITHA M N		Mr. RAGHAVENDRA M	Ms. AMBIKA B S	Mr. SIDDARAJU M C		SEMINAR

Our Students participated in 42nd series of Student project programme of project at K L E Dr. M S Sheshgiri College of Engineering and Technology, Belagavi on 26th and 27th July 2019.



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# MINI PROJECTS EXHIBITION

To enhance the Practical Knowledge and improve the Skills of our Students we insist them to do the mini projects with their ideas. As an outcome of that our students came up with many innovative projects. They demonstrated their projects in front of High School & PU students.

BET Chairman Sri. Madhu G Madegowda, our beloved Principal and all other students of GMIT witnessed this exhibition.







#### INDUSTRIAL VISIT TO SRI CHAMUNDESHWARI SUGARS LIMITED

Mechanical Engineering students of 3rd semester visited the Sri Chamundeshwari Sugars Limited (SCSL) on 12th November 2019 in order to enhance their practical Knowledge and to let them having an overview on the Industrial activities carried out in SCSL, K. M. Doddi, Maddur Taluk, Mandya District in Karnataka.

#### PRADHAN MANTHRI KOUSHALYA VIKAS YOJANA (PMKVY)

GMIT is proud to announce that over fifty candidates are successfully completed the PMKVY course in various disciplines like Electronics and Communication Engineering, Chemistry, Computer Science Engineering, Electrical & Electronics Engineering, Civil Engineering and Mechanical Engineering. Most of them have got the jobs and few of them are working as an entrepreneur.



# VISIT TO V C FARM "AGRICULTURAL EQUIPMENT EXHIBITION"



Students from all the branches along with the staff and principal visited "Agricultural Equipment Exhibition" held at V C Farm on 15th February 2019, to gain the knowledge of modern agricultural system.

They exhibited many machines helpful for the agriculture purpose for farmers. We observed the machines and some equipment's which are used for farming purpose, such as Tractor, Rotavator, Tractor drawn onion seeder, VST Shakti Vs-4pr Power Reaper, Small Millet De-Huller, Rooting Media Siever, Mixer and also many types of cultivators like Spring tain cultivator, Balaram Cultivator, Disk cultivator.

# GRADUATION DAY

Convocation Ceremony for 2015 – 2019 batch students was conducted on 8th June 2019. Dr. G Madegowda, Founder President, BET, inaugurated the ceremony. The convocation day was presided by Principal GMIT, Executive Trustee, Secretary & other Trustees.



# FACULTIES CONTRIBUTION TOWARDS SOCIETY

#### 1. Smart Intelligent Security for Women

Today in the current global scenario, the prime question in every girl's mind, considering the ever rising increase of issues on women harassment in recent past is mostly about her safety and security. We propose to have a device which is the integration of multiple devices, hardware comprises of a wearable "Smart band" which continuously communicates with Smart phone that has access to the internet.

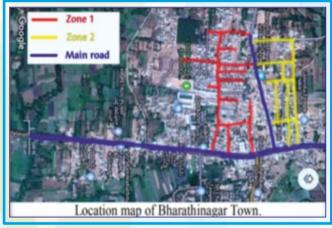
The application is programmed and loaded with all the required data which includes Human behaviour and reactions to different situations like anger, fear and anxiety. This generates a signal which is transmitted to the smart phone. The software or application has access to location of



women and Messaging services which is pre-programmed in such a way that whenever it receives emergency signal, it can send help request along with the location co-ordinates to the nearest Police station, relatives and the people in the near radius who have application. This action enables help instantaneously from the Police as well as Public in the near radius who can reach the victim with great accuracy.

#### 2. Planning and Estimation of Underground Drainage System for Bharathinagar Town

An underground drainage system is a solution for collecting excess water and transporting it via underground pipes to a suitable waste water disposal area. In BHARTHINAGAR we are conducting survey for providing UGD system because of its poor drainage system. Poor drainage means it is a common landscape problem and is considered by many to be one of the biggest killers of landscape plants. And also in some areas there will be an open drainage system which greatly affects the quality of water. Household open drains are allowed to flow into water sources, recharging ground water and spreading ground water pollution. The survey of the BHARTHINAGAR town is carried out and accordingly sewerage system has been



designed based on the manual on sewerage and sewage treatment published by CPHEEO and also as per the guidelines of UIDSSMT. The present study under taken with the main objective to design a sewer network for UGD in Bharthinagara. From the wet well point sewage will be pumped across the canal. The design of sewer network is done for future 30 years. The total length of sewer required is about 6082m. The topography of Bharthinagar town is such that the general slope of the town is towards south (Malvalli), the total area is divided into three zones.

### 3. INFORMATIVE REFRIGERATOR

To eat is a necessity, but to eat intelligently is an art. Refrigerator is the most frequently used appliance all over the world for food storage, As we look around ourselves we see modernization with superior technology and people are very busy in modern life style and they do not really have time to look after their basic healthy food habits.

In any conventional refrigerator there is no system of automatically monitoring the food items, hence the students Jeevitha T.S, Kannika T.K, Kusuma M, of G.M.I.T belonging to Electronics and Communication Engineering Department, capable to deal with technology having "Informative Refrigerator" under the guidance of Mrs. Harshitha R, Assistant Professor, Department of ECE, G.M.I.T, which help us in selfmonitoring of food items and gives the information about buying



required food items at the required time. Thus the Informative Refrigerator will be smart enough to notify the current status of food items through an android app on our mobile phone and this work gained a state-wise recognition and is funded from Karnataka State Council for Science and Technology (KSCST).

#### 4. REMOTE ELECTRIFICATION FOR RURAL PEOPLE

G Madegowda Institute of Technology always been encouraging creativity & motivate the students. As a result of this project we are going to build a unique hybridized power generation system using Solar and Wind Energy. The Solar Panel and Wind Mill will be connected to the battery through Charge Controller. The Charge Controller will control the power obtained from both sources and will give constant power to the battery. The DC power generated will be stored in the battery. Implementation of hybrid Street Lighting System where the street light glows whenever there is vehicle or humans passing in the street. This will reduce power consumption . To design this Hybrid street light than can be used through the year irrespective of seasons & geographical locations. The approximate project cost is 15000 Rs. for 500W and the payback period is one year.



### 5. LPG IN 4 STROKE SI ENGINE

G Madegowda Institute of Technology initiates in active learning techniques to engage students and encourage innovation and creativity activities. As a result of this, an innovative idea that sparked from our students which made them to secure FIRST PLACE in the national level technical festival, held at Vijayapura. Prof. Manu Kumar D M, Dept. of Mechanical Engg., guided students to modify the compression ratio in the carburetor, So that LPG can be used as a secondary fuel in 4 stroke SI engine. This modified vehicle is tested and it is successfully running both in petrol and LPG. These types of Innovative ideas provide platform to the students to share ideas with each other, collaborate, and keep even their professors on their toes!



### 6. SKILL DEVELOPMENT PROGRAMME FOR STUDENTS



Skill development programs are facilitated by Dept. of Mechanical Engg. GMIT, Bharathinagara to hone the fundamental skills of students regarding Machine Tools and IC Engines. This programme initiated all Mechanical & other branch Engineering students keeping insight to develop Multidisciplinary thought spectrum, in order to make the students capable enough to bring their conceptsfrom brain to hand on their own. This kind of approaches also develops entrepreneurial skill set in students which are expected to add more torque in the developments of technological field.

# 7. DYNOMECH



A Adrenaline Rush event "DYNO MECH" is organised every year by Dept. of Mechanical Engg., GMIT, Bharathinagara. The event consists of BIKE EXPO & STUNT MANIA. Under BIKE EXPO various imported bikes are exhibited to all students and public in order to show case the latest transformations in automobile industries. STUNT MANIA is a bike stunt program performed by well trained stunt masters to challenge the gravity and to entertain the viewers. Such technologies are possible due to the efforts and work of mechanical engineers who are implementing innovation at each and every step.

#### 8. INTERNET WORLD

Department of Computer Science and Engineering, G Madegowda Institute of Technology organized two day workshop on internet world for Government school students. Internet world is intended to create awareness about current technology related aspect intended to provide computer education to government high schools students.

Around 1500 students from various Government high school in rural area of Maddur Taluk participated. They were trained in the basic computing, typing, MS office, using Email, social media and the internet in general.





#### 9. DIGITAL INDIA

Department of Computer Science and Engineering, G Madegowda Institute of Technology organized workshop on creating awareness on Digital India applications which are essential in today's digital life to Government school students.

This workshop is intended to make India to move towards digital world by teaching how to use wide range of Digital applications such as E-Commerce apps, Social media apps, E-Marketing apps to rural students.

#### CET MOCK TEST

Department of Mechanical Engineering, G Madegowda Institute of technology, Bharathinagara, Mandya, conducted a Mock CET for Bharathi college 2nd PUC students on 24th January 2020 at GMIT campus, with an idea of creating awareness on taking up entrance test for their higher education. Totally about 283 students attended the test where the maximum time for answering was 70 minutes, which consist questions on physics, chemistry, mathematics and biology. This test facilitated students to gauge their credibility of their preparation for CET, NEET, JEE and other entrance exams.

#### ALUMNI MEET



GMIT organized the first mega alumni meet on 21-09-2019 at KUVEMPU SABHANGANA. The management, principal, staff members, students are cordially invited all the passed out students. Many of them shared their experience of industries and current technologies used in industries. They also gave a positive feedback about GMIT.



# MARGADARSHAN



The "MARGADARSHAN" scheme was started in 2016-17 by AICTE New Delhi, for providing mentoring to Institutes by a well performing Institute. The objective is to help mentee Institutes in order to improve their quality parameters to enable them to get accreditation by NBA. Dr. AIT is a leading, reputed College in Bangalore will mentor GMIT in these aspects. One day Workshop had been organised to give the basic information about accreditation in GMIT. Dr. M Meenakshi, HOD & Prof. Dept. of E&E, will coordinate from AIT, where as Dr. Prajval S will coordinate from GMIT.



#### FREE LAPTOP DISTRIBUTION FOR MERITORIOUS STUDENTS



BET Management sponsored well configuration Lenovo laptops for the 15 first year B E students who are studied PUC in Bharathi PU College. Laptops were issued by Madhu G Madegowda, President, BET, Function was presided by Prof. Nagamadayya, Principal Bharathi PU college, Dr. R V Praveena Gowda Principal, GMIT and Dr. M S Rajendrakumar, Professor, GMIT. The function was held on 10-01-2020, at Kuvempu Auditorium, Bharathinagar.

#### MOU's

- MOU with GTTC, Mysuru: The purpose of this agreement is with reference to defining the areas of co-operation benefitting both the organizations & agreeing to offer a package of academic interface program consisting of Industry & Institution interaction, Industrial visit to increase the knowledge level of students, to provide Industrial Training and Internship for students, arranging joint seminars from industrial professionals, to provide support for carrying out project work, Identifying & organizing need based training to faculty members and to support for organizing placement drives for students.
- 2. MOU with BRIDGE: GMIT is making MOU with BRIDGE (Bosch Response to India's Development and Growth through Employability Enhancement) for short term, job- oriented training programs to the students. The course

# TOPPERS IN EVEN SEMESTER VTU EXAMINATION 2018-19

anch / mester	Civil Engineering	ng Computer Electrical & Science & Electronics Engineering Engineering		Electronics & Communication Engineering	Mechanical Engineering
2	Ragini	Tejha A P	Rakshitha	Roopa R B	Revanth S
4	Suraag	Ruchitha C N	Shanthi K	Mamatha.S.R	Pavan Raj M S
6	Anju R	Akshatha B L	Anusha S	Poornima.T.N	Karthik Shrivathsa.K.N
8	Kavyashree P	Harshitha G	Nithyashree K M	Sindhu.P	Parashiva

# PLACEMENT & TRAINING

Placed Candidates Details							
Year	Branch	Total No. of eligible final year Students	Total No. of Students placed	Total No. of Companies Visited to GMIT Campus	List of Company Names Visited to GMIT Campus		
	Civil	102	12	1	Triestek		
	Computer Science	41	13				
	Electronics & Communication	25	06	3	<ul> <li>Inventeron</li> <li>Test Yantra</li> <li>Tech System</li> </ul>		
	Electrical	11	01		Tech System		
2018- 2019	Mechanical	43	08	3	<ul> <li>Ebenus Design Solutions Pvt. Ltd.</li> <li>SamQues Technology</li> <li>Agathis Technology</li> <li>Galaxy CNC Solutions</li> </ul>		

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#### **ABOUT GMIT**

G Madegowda Institute of Technology (GMIT) was established in the year 2011 by Bharathi Education Trust (BET) to fulfil the growing needs of the industry and aspirations of young students of Mandya District and other parts of the country, to cater this it requires outstanding professionals who can be an asset to any organization. The campus spreads over an area of 27 acres and located amidst lush greenery and a serene ambience in Bharathinagara. Institute has experienced and dedicated faculty, Good Infrastructure, Modern Equipment, state-of-the-art laboratories, Digital library, Playground, Swimming Pool, Transportation facilities provides the right place to the students for effective learning. GMIT is affiliated to Visvesvarava Technological University. Belagavi and approved by AICTE, New Delhi.



# COURSES OFFERED...

#### B.E

- Civil Engineering
- Computer Science & Engineering
- Electronics & Communication Engineering
- Electrical & Electronics Engineering
- Mechanical Engineering

#### **M.Tech**

- **Digital Electronics & Communication Systems**
- Product Design And Manufacturing

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