



GMIT's

REFLECTION

E-News Letter



FEBRUARY
2022

Volume -3
Issue-2



G M INSTITUTE OF TECHNOLOGY

Post BoxNo. 4, P.B. Road,
Davangere, Karnataka-577 006.

www.gmit.ac.in

ARTICLE:**HIRING FRESHERS MADE EASY THROUGH TECHNOLOGY**

With the advent of campus recruitment season, albeit on a passive note, the spotlight is on fresher hiring. Although the numbers are visibly subdued, the challenges remain the same. India has tremendous diversity in terms of the quality of talent pool, with over 2.5 million students graduating every year.

The most often quoted employability study by McKinsey says that only 25 percent of the graduates are employable, but the big question that talent acquisition executives grapple with is - who and where are those 25 percent graduates amongst the myriad colleges and mind boggling numbers in India. Are they only in Tier I and Tier II colleges? Does it mean that all other students in the remaining colleges are not employable? The big question that talent acquisition faces is how does one find the required talent and reach out to them?

Traditionally, campus placement has been a favorite tool of talent acquisition for fresher hiring. What makes it difficult is the tremendous diversity in colleges across the country and lack of reliable data beyond the Tier I and Tier II colleges, which adds to the complexity in selecting colleges to hire from. Companies are looking to cast a wider net beyond the Tier I and Tier II colleges, because it is a myth that all the students from these colleges are employable. Surprisingly, even with technology becoming all pervasive and internet touching almost every aspect of recruitment, not much has changed in the way campus recruitment happens. Campus hiring continues to follow the old way of visiting selected colleges.

The use of technology can help bridge this gap in campus recruitment. The endeavor will be to bring college/student profiles online, thereby allowing companies to cast a wider net for selecting from the target talent pool. While it is impossible for individual companies to build a database of colleges across the country, it is possible for specialized recruitment companies to provide that specialized domain knowledge to help companies increase their efficiency in campus recruitments.

Traditionally, fresher hiring has been a low priority for recruitment consultants because of low compensation as compared to lateral hiring. The industry needs a coordinated effort between all stakeholders i.e. assessment companies, data aggregators and companies, to create a robust pipeline of talent, which is possible only through technology.



Basic Science: Departmental Activities – February 2022/

[1]. Paper Published @ Scopus International journal

Dr. Vinay Parol, Assistant Professor, Dept. of Physics has published an article in an Scopus /WOS indexed journal **“Current Applied Physics”** (Publisher - Elsevier) entitled **“Influence of ⁶⁰Co gamma irradiation on the structural and optical properties of 2-aminopyridinium 4-nitrophenolate 4-nitrophenol crystals”** in collaboration with Manipal Academy of Higher Education Manipal and SSN College of Engineering, Chennai.



[2].

(A) “Faculty Development program on shock waves”

Dr. Vinay Parol (Asst. Prof, Dept. of Physics) and **Dr. Swaroop K** (Asst. Prof, Dept. of Physics) have been attended the **Faculty development program** on **“Application of shock waves in science, engineering and medicine”** organized by Department of Physics, Global Academy of Technology **Bengaluru** from 8th February to 11th February 2022.



(B) “Faculty Development program on shock waves”

Dr. Santhosh B M (Assistant professor, Dept. of Chemistry) has been participated the Faculty Development Program on **“Myriad regimes possessing potentiality for chemical Engineers”** organized by M S Ramiah Institute of Technology, Bangalore. On 14th and 19th Feb-2022.



[3]. Webinar Participation

Dr. Swaroop K. (Assistant Professor, Dept. of Physics) has participated a webinar on “Importance of Publishing Open Research in Medicine” organized by Taylor and Francis Group on 21st February 2022.



[4]. Student Centric Activities

(i) Power Point Presentation Competition – (National Science Day-2022)

On the eve of National Science Day-2022, the Department of Basic Science conducted **Power point presentation Competition** for the 1st year BE students on 18th February, 2022 to look beyond their technical knowledge and establish a relationship between Science and application of the learnt concepts.

The event was conducted in Civil Seminar Hall at 2.30 pm and was presided by **Dr. Y. Vijaya Kumar** (Principal), **Dr. Onkarappa K. S.** (Head- Dept. Basic Science), **Dr. G. H. Pujar** (Head-Dept of Physics), **Dr. Onkarappa H S** (Head-Dept. of Chemistry), and Basic Science staff.

Event was Judged by:(i) **Harish G C**, Assistant Professor, Dept of ECE. & (ii) **Keerthi S**, Assistant Professor, Dept of Bio-Technology.

Event coordinators: (i) **Dr. Manjula G M**, (ii) **Savitha K. C**, (iii) **Veena C M** (iv) **Smt. Jyoti Banakar**. Asst. Prof, Department of Mathematics, GMIT, Davanagere.

The prize winners of the competition:

First prize	: Anusha Bhat, Anusha unki, Rinku K	- H section
Second prize	: Meghana B U	- D section
Third prize	: Sharadhi S G, Sushmitha V N, Sai sannidhi	- B section



(ii) “Minds on- hands on” -Science Exhibition (National Science Day-2022)

On the occasion of National Science Day, the Department of Basic Science organized the science exhibition (mini Projects) -Minds On – Hands On 2022 on February 22, 2022 at Engineering Physics Lab.

Students presented various science and technology models with industrial, technological and social relevance, to name few, Non-Newtonian fluids for smart road humps, Laser Communication, Reading Devices for Blind People, Electricity Generation through Cow Urine, Plasto-Scopy, Smart Dustbin, Plastic Tiles, Wifi Gun, Smart Street Light and so on.

The event was inaugurated by **Dr. Y. Vijaya Kumar** (Principal) and facilitated by **Dr. Onkarappa K S**, HOD, Dept. of Basic Sciences, **Dr. G H Pujar**, HOD, Dept. of Physics, and **Dr. Onkarappa H S**, HOD, Dept. of Chemistry. All the HOD's, faculty members, and students from various departments have visited the programme actively.

Mr. Mallikarjuna M S., Dept. of Mechanical Engineering and Mr. Ravitheja B., Dept. of Electronics and communication were invited as Judges for the event.

Event Coordinators: (i) **Dr. Swaroop K**, Dept. of Physics,
(ii) **Dr. Vinay Parol**, Dept. of Physics,
(iii) **Dr. Pavithra K C**, Dept. of Chemistry,
(iv) **Dr. Shanmukha B**, Dept. of Mathematics

List of Awardees:

Place	Names	Project Topic
I	Harish Rakode Harshitha and Chinmay R Gajji	Non-Newtonian fluids for smart road humps.
II	Nayana V Niveditha H	Laser Communication.
III	Manasa D Muralidhara L S Mallesh N G Nikhil	Generation of Electricity from Cow Urine.
	N S Manikanta R Akash M K Deepak Patil G S Kiran Swamy V M Srujan S	Reading Device for Blind people



Dr. Swaroop K has welcomed the guests and the participants to the programme. **Dr. Y. Vijaya Kumar**, Principal has addressed the participants and encouraged them by going through all the projects. The programme was concluded by Dr. Vinay Parol.

DEPARTMENT OF BIOTECHNOLOGY
Newsletter BIO- Codes

INFORMATION FOR FEBRUARY -2022

Jnanadhara A Knowledge Fest

Department of Biotechnology organised “**Jnanadharā- A KnowledgeFest** in **CNR Rao Seminar Hall, Department of Biotechnology 4th and 5th February, 2022** This inter-departmental event mainly concentrated on 3rd semester students from different branches and also provided a platform for freshly admitted 1st semester students across different branches of our institution. This event was designed and conceptualised by **Mr. Ganesh G. Tilve** Assistant Professor and Forum Coordinator, Department of Biotechnology. Student event co-ordinators **Akshay J.Shet** and **Namitha H N** (3rd Sem, BT) conducted the events.

The event included two events:

1. **Flash Talk** (To exhibit developments on an emerging field in different branches of engineering)

This event was organised on **Day 1 (4th February, 2022)**. Ten participants from different branches participated in this event. **Prof. Keerthi Prasad** Assistant Professor and Head, Department of AI & ML and **Mrs. Deepti Pallea** , Assistant Professor, Department of Biotechnology were invited as adjudicators.

Winners of this event are:

1st Prize: Sahana S Bagi 3rd Sem, CSE

2nd Prize: Khushi Patil 1st Sem, AI & ML

2. **Logical Nuts** (Quiz)

This event was organised on **Day 2 (5th February, 2022)**. Sixteen teams participated from different branches in this event. This event was conducted in two rounds and two team winners were selected as follows:

1st Prize: Navaprettam, Pooja H P, Pranav V and Sahana Bagi (3rd Sem, CSE)

2nd Prize: Abhinandan K, Raghuveer P M, Darshan M and Tushar B R (3rd Sem, ECE)

Valedictory programme for this event was held on 5th February, 2022 at CNR Rao Seminar Hall, Department of Biotechnology. **Principal Dr. Y. Vijaya Kumar, Training and Placement Head Mr. Tejasvi Kattimanj Head of Biotechnology Department Dr. Prakash K K and faculty event convenor Mr. Ganesh G.Tilve**, teaching and non-teaching staff along with students of the department were present on the occasion. Certificates and medals were handed over to the winners and participation certificates were handed over to all the participants.



Faculty achievements:

Following faculties have submitted proposals under various schemes of **Vision Group on Science and Technology (VGST)**,

Government of Karnataka:

1. **Dr. Gurumurthy H (Professor)** has submitted **KSFT- Level 1** proposal as **Principal Investigator** on “Extraction of anti-odour compounds from *Arabidopsis thaliana* and treating foul smell in recycled sewage water”
2. **Dr. Pavan K J (Assistant Professor)** and **Mrs. Keerthi S (Assistant Professor)** have submitted **Faculty Development Programme (FDP)** proposal as **Principal Investigator and Co-Principal Investigator** on “Trends in Artificial Intelligence and Machine Learning in Agriculture Biotechnology”
3. **Mr. Rakesh N R (Assistant Professor)** and **Mr. Ganesh G. Tilve (Assistant Professor)** have submitted **Faculty Development Programme (FDP)** proposal as **Principal Investigator and Co-Principal Investigator** on “Molecular techniques for the application of pandemic disease detection”
4. **Mrs. Deepti Palleda (Assistant Professor)** and **Miss Shalini Billa (Assistant Professor)** have submitted **Faculty Development Programme (FDP)** proposal as **Principal Investigator and Co-Principal Investigator** on “Design and production of eco-friendly cutleries”

Faculty achievements:

Dr. Pavan K. J, Assistant Professor and **Mrs. Deepti Palleda,** Assistant Professor participated in **IP Awareness/ Training program** under “**National Intellectual Property Awareness Mission**” on February 16th, 2022 organised by Intellectual Property Office, India



International virtual lecture workshop:

Mr. Ganesh Tilve (Assistant Professor) participated in One week international virtual lecture workshop on “**Recent Advances and Current Trends in Biological Sciences**” organised by Department of Studies in Botany, Davangere University, Shivagangothri, Davangere-577007 and P.G. Centre, G. R. Halli, Chitradurga -577502 from 14th to 19th February, 2022

Mr. Ganesh Tilve
Assistant Professor



IP Awareness/ Training program:

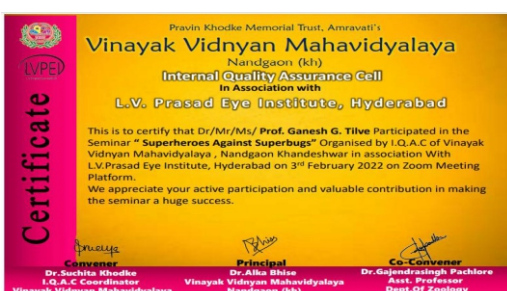
Mr. Ganesh Tilve (Assistant Professor) participated in **IP Awareness/ Training program** under “**National Intellectual Property Awareness Mission**” on February 16th, 2022 organised by Intellectual Property Office, India

NATIONAL SEMINAR:

Mr. Ganesh Tilve (Assistant Professor) participated in national level seminar “**Superheroes Against Superbugs**” organised by I.Q.A.C of Vinaya Vidyan Mahavidyalaya, Nandgaon, Khandeshwar in association with L.V. Prasad Eye Institute, Hyderabad on 3rd February, 2022

Online Lecture Series:

Mr. Ganesh Tilve (Assistant Professor) participated in **online lecture series** organised by IIC, Department of Food Technology, Vidya Pratishthan's Arts, Science and Commerce College, Baramati, Pune (D) in collaboration with VSBT IGNOU Study Centre as a part of Golden Jubilee of Establishment of “**Vidya Pratishthan**” on 9th February, 2022



- **Online Workshop:**

Mr. Ganesh Tilve (Assistant Professor) participated in the two-day online science academies' virtual lecture workshop on "Proteins- Structure, Function and Evolution", organised by Department of Botany, Telangana University, Dichpally, Nizamabad on 23rd and 24th February, 2022



- **Online Workshop:**

Mr. Ganesh Tilve (Assistant Professor) participated in the two-day online workshop "Plant Inventory Methods - I", organised by the Manipal Centre for Natural Sciences, MAHE on 14th and 15th, February 2022



DEPARTMENT OF CIVIL ENGINEERING

Mr. Kiran Kumar C M, Assistant Professor, Department of Civil Engineering has received the certificate for participating in Faculty development program on "Advances in Highway Technology and Traffic Systems" organized by Department of Civil Engineering, MSRIT, Bengaluru from 7th to 11th February, 2022.



Mr. Swamy L V, Assistant Professor, Department of Civil Engineering has received the certificate for participating in Faculty development program on "Advances in Highway Technology and Traffic Systems" organized by Department of Civil Engineering, MSRIT, Bengaluru from 7th to 11th February, 2022.



Department of Civil Engineering has organized industrial visit to Brick Manufacturing Industry near Harihara for 3rd semester students on 8th February 2022, accompanied by Assistant professors Virupaksha H V, Kiran Kumar C M, Puttaraj M H, Mamatharani R S and Spoorthi B.



Mr. Hanumesh B M, Assistant Professor, Department of Civil Engineering, has completed his open seminar - II for the Ph.D. Work on topic "Behaviour of Hybrid Reinforced Two Way Slabs" on 25th February 2022 under the guidance of Dr. H R Prabhakara, Professor, UBTDCE Davanagere and Dr. N Venkata Ramana, Professor, UBTDCE, Davanagere



Dr. B K Varun, Assistant Professor, Department of Civil Engineering has received the certificate for participating in IP awareness/training program under "National Intellectual Property Awareness Mission" organized by Ministry of Commerce and Industry, Government of India on 16th February 2022.

COMPUTER SCIENCE & ENGINEERING

As per the regulations of AICTE-New Delhi, The UG Students have to earn AICTE-activity Points by involving in local bodies to enable government initiatives. The program conducted at Mayakonda village with **Panchayat Development officer Mr. Nagaraj K and Mayakonda Panchayat President Smt. Shivamma, Vice President Shri Mallappa**, AICTE activity Staff coordinator **Mr Shankar Shastri** addressing the students in Mayakonda Panchayat office. The Seventh Semester students of Department with Principal and Head addressing the students giving awareness about recent technologies. **Mr Shankar Shastri** is department Co-ordinator for AICTE activity.



Ms Sneha G N, Assistant professor, Department of Computer Science and Engineering, conducted an Activity on **Problem Solving through C Programming** for first year students on 4/02/2022



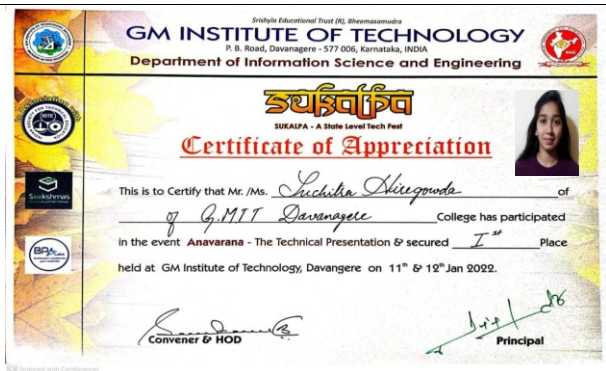
Mr Murugesh Jambagi, Assistant professor, Department of Computer science and engineering, conducted an activity on *Application development using Python* for fifth sem students on 01-02-2022



Ms Chaitra K G Assistant Professor, Department of Computer Science and Engineering, conducted an activity on *Computer Network Course* for fifth sem students on 8/2/2022



Mrs. Kavyashree P N has attended the training program on *Java and Python Programming* under the Wipro certified Faculty program conducted by Talentnext from 31st January 2022 to 18th February 2022.



Ms Suchitra Hiregowda participated in the event *Anavarana - The Technical Presentation* and Secured *First place* which is held at GM Institute of Technology, Davanagere on 11th and 12th Jan 2022.



Mr Navaprettam participated in *Jnana dhara* - interdependent knowledge fest in the event *Logic Nut* and won *First prize* organizes by "GENELIX" forum from Department of Biotechnology, GMIT College on 4th and 5th February 2022.



Mr Pranav V participated in *Jnana dhara* - interdependent knowledge fest in the event *Logic Nut* and won *First prize* organizes by "GENELIX" forum from Department of Biotechnology, GMIT College on 4th and 5th February 2022.



Ms Sahana Bagi participated in *Jnana dhara* - interdependent knowledge fest in the event *Flash Talk* and won *First prize* organizes by "GENELIX" forum from Department of Biotechnology, GMIT College on 4th and 5th February 2022.



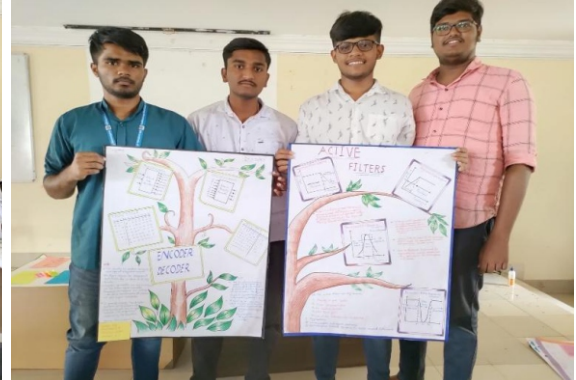
Mr Sagar Patil participated in the event *Anavarana - The Technical Presentation* and Secured *Second place* which is held at GM Institute of Technology, Davanagere on 11th and 12th Jan 2022.



Mrs. Sandhya R Savanur, Assistant professor, Department of Computer science and engineering, conducted **Poster Presentation activity** to the students of 3rd Semester 'B' section on 25th February 2022. Students enthusiastically presented different models used in software engineering process with their creative posters and charts.



Mrs. Kavyashree P N, Assistant professor, Department of Computer Science and Engineering, conducted **Poster Presentation activity** to the students of 3rd Semester 'B' section on 25th February 2022. Students enthusiastically presented different models used in software engineering process with their creative posters and charts.



Mr Arun Kumar, Assistant professor, Department of Computer Science and Engineering, conducted **Poster Presentation activity** for 3rd Semester 'A' section students on 18 February 2022. Students enthusiastically presented different models used in Analog and Digital with their creative posters and charts.

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

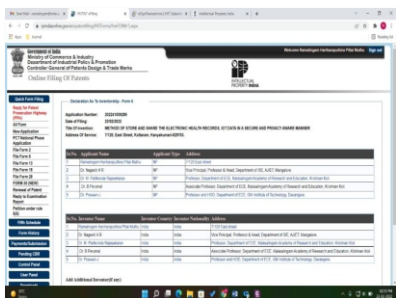
1. AICTE Fund Received



Dr. Praveen J, Professor and Head, Dept. of Electronics and Communication Engineering Received **20 lakhs fund** from AICTE Modrobs Scheme on 12/2/2022 for Modernization of VLSI by using Industry standard tool (Cadence tool).

2. Patent Filed

Dr. Praveen J, Professor & Head, Dept. of ECE, filed an Indian Patent **“Method of Store and Share the Electronics Health Records, IOT Data in a Secure and privacy aware manner”** with Application number 202241009289 on 22/02/2022.



3. National Institutional Ranking Framework (NIRF) Submitted

Dr. Praveen J, Professor, Dept. of ECE being the Institute level **National Institutional Ranking Framework (NIRF)** Coordinator, **Mr. Sharanbasaveshwara**, Assistant Professor, Dept. of ECE, Co-coordinators have successfully submitted NIRF ranking data for the academic year 2021-22 on 17th Feb 2022 with the permission of the Head of the Institute.

4. VGST Proposal Submitted

Dr. Praveen J, Professor, Dept. of ECE as Principal Investigator (PI) & **Dr. Kiran Kumar**, Assistant Professor, Dept. of Civil Engineering as Co-Principal Investigator (CO-PI), submitted a **Proposal to VGST-CISEE for 30 lakhs** on 20/2/2021 for the title **“Development and Implementation of Sensor-based remote water valve and fertilizer dosage control system for agricultural applications”** in association with **Mobitech Wireless Solution Private Limited**, # 1/4 Venga Medu, Erode Road, Perundurai – 638052.

Dr. Latha BM, Associate Professor, Dept. of ECE as Principal Investigator (PI) & **Mrs. Manjula B K**, Assistant Professor, Dept. of ECE as Co-Principal Investigator (CO-PI), submitted a **Proposal to VGST-K-FIST L1 for 15 lakhs** on 28/2/2022 for the title **“Reliable Instrumentation and Advanced Monitoring System (RIAMS) laboratory”**.

Dr. Praveen J, Professor, Dept. of ECE as Principal Investigator (PI) and **Mr. Sharanbasaveshwara**, Assistant Professor, Dept. of ECE, Co-Principal Investigator (CO-PI) submitted **Proposal to VGST-FDP for 2 lakhs** on 28/2/2022 to conduct 4-Days **“Faculty Development Programme” on “VLSI System Verification with System Verilog”** at GM Institute of Technology, Davangere in association with **Entuple Technologies Pvt. Ltd.**, # 2730, 'Trikanikka', 80 Feet Road, HAL 3rd Stage, Indiranagar, Bangalore - 560 038.

Dr. Hadimani, Professor, Dept. of ECE Principal Investigator (PI) and **Dr. Rajashekhar Somasagar**, Associate Professor, Dept. of ECE as Co-Principal Investigator (CO-PI) submitted **Proposal to VGST-FDP for 2 lakhs** on 28/2/2022 to conduct 4-Days “Faculty Development Programme” on **“Emerging Trends in Machine Learning for Signal Processing”** at GM Institute of Technology, Davangere.

Dr. Rajashekhar Somasagar, Associate Professor, Dept. of ECE Principal Investigator (PI) and **Dr. Hadimani**, Professor, Dept. of ECE as Co-Principal Investigator (CO-PI) submitted **Proposal to VGST-FDP for 2 lakhs** on 28/2/2022 to conduct 4-Days Faculty Development Programme on **“ICT Tools For Education and Entrepreneurship”** at GM Institute of Technology, Davangere.

Dr. Rajashekhar Kunabeva, Assistant Professor, Dept. of ECE Principal Investigator (PI) and **Dr. Rajashekhar Somasagar**, Associate Professor, Dept. of ECE as Co-Principal Investigator (CO-PI) submitted **Proposal to VGST-FDP for 2 lakhs** on 28/2/2022 to conduct 4-Days Faculty Development Programme on **“IoT for earable devices and Healthcare”** at GM Institute of Technology, Davangere.

Dr. Murugendrappa N, Associate Professor, Dept. of ECE Principal Investigator (PI) and **Praveen J**, Professor, Dept. of ECE as Co-Principal Investigator (CO-PI) submitted **Proposal to VGST-FDP for 2 lakhs** on 28/2/2022 to conduct 4-Days Faculty Development Programme on **“Machine Learning and IoT”** at GM Institute of Technology, Davangere.

5. IQAC Initiative Three Day Workshop on “CIRCUIT PROTOTYPING”

Department of Electronics and Communication Engineering, Department of IQAC conducted **3-days workshop on “Circuit prototyping” for 2nd year Electronics and communication engineering students** in collaboration with **R-logic Technologies, Bangalore** from 25/02/2022 to 27/02/2022.

The poster contains the following text:

- Patrons:** Mr. G.M. Lingaraju, Chairman, GMIT
- Chairperson:** Dr. Y. Vijaya Kumar
- Principal:** Mr. Y. Subhashchandras Management Representative, GMIT
- Convener:** Dr. Praveen J, IQAC Director, GMIT; Professor & Head, Dept. of ECE
- Coordinators:** Mr. Harish G C, Asst. Professor, ECE; Mr. Chetan B V, Asst. Professor, ECE; Mrs. Deepa T, Asst. Professor, ECE
- RESOURCE PERSONS:** Mr. Rakesh B H, Director, R-Logic Technologies, Bangalore; Mr. Harish Kumar B S, Sr. Technical Member, R-Logic Technologies, Bangalore
- ABOUT THE INSTITUTE:** GM Institute of Technology, a leading engineering institute established in the Academic Year 2001-02 by Sriyalaya Education Trust (SET), Bhuvanagiri, with the vision to provide quality technical and management education to rural students. The Founder President of the Trust is Late Sri. G. Madhavaram, the Honorable Member of Parliament. He had a strong desire to uplift the education levels of the children and rural youth. GMIT is ISO 9001:2008 certified Institution. The institution is providing quality Engineering and management education. Sriyalaya Education Trust (SET), Bhuvanagiri runs over nine educational institutions to fulfill the dreams of the visionary founder and trustees Late Sri. G. Madhavaram. The trust is engaged in various philanthropic activities to develop the society. GMIT is an ISO 9001:2008 certified Institution. The campus is spread over 54 acres of lush green land. It has well planned modernized buildings with state-of-the-art infrastructure. It is offering 7 UG Engineering Programs and 1 PG Program.
- ABOUT THE DEPARTMENT:** The Electronics & Communication Engineering is a pioneer branch. The Department was established in the year 2001 with an intake of 60, which was later enhanced to 120. Research center was established in the year 2010, provides state-of-art facilities to research associates. The department has well equipped laboratories with sophisticated equipment along with the room for research-oriented activities. The department has dedicated skilled and experienced staff with expertise to give excellent guidance to the students and train the students in trending technologies. Communication skills and interpersonal relationships. These professionals have been placed in major industries and multinational corporations such as IBM, Oracle, Siemens, Alcatel, Intel, Microsoft, INSCO etc.
- IQAC Initiative Three Day SDP On “CIRCUIT PROTOTYPING”** In association with R-logic Technologies, Bangalore On 25th to 27th February 2022
- GM INSTITUTE OF TECHNOLOGY, DAVANGERE**
- Organized by DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING**
- Post Box No. 4, PE Road, Davangere-577006. Ph: 08192-233377 Website: www.gmit.ac.in**



Mr.Rakesh B H explained schematic generation and transforming the schematic to copper clad for PCB



Mr.Rakesh B H Training students about Toner transformation method



Dr. Praveen J
Convener



Mr.Harish G.C
Co-ordinator



Mr.Chetan B.V
Co-ordinator



Mrs.Deepa.T
Co-ordinator

On 25/02/2022, the workshop was inaugurated by Watering the plant from Resource Person **Mr. Rakesh B H**, Director, R-LOGIC TECHNOLOGIES, Bangalore, Principal **Dr.Y Vijaya kumar**, GMIT, **Dr. Praveen J**, Director IQAC, Professor and Head ECE Department GMIT, Event Co-ordinators **Mr. Harish G.C**, **Mr.Chetan B.V**, **Mrs. Deepa.T**, ECE, Department GMIT, **Mr.Thejaswi Kattimani**, Training & Placement Officer and by two student participants.

Mr. Raviteja Balekai, Assistant Professor, Dept. of ECE, G M Institute of Technology, Davangere has participated in a webinar on "Open source Tools for Research & Development" organised by the Department of Computer Science & Engineering, SJGIT on Feb 5th 2022.



Students mounting the components on PCB with soldering

6. Faculty Development Program:

Mr. Sampath Kumar B, Assistant Professor, Dept. of ECE, GM Institute of Technology, Davangere participated and successfully completed AICTE-ISTE approved Orientation Programme on "Cyber Security and Ethical Hacking" between 20/01/2022 to 26/01/2022 organized by Dayananda Sagar Academy of Technology and Management, Bangalore, Karnataka.



Mrs. Revathi S Naduvanamani, Assistant Professor, Dept. of ECE, G M Institute of Technology, Davangere participated and successfully completed One Week Online AICTE-VTU Joint Teachers Training Programme on "An Overview of Teaching Techniques in Mathematics Laboratory using Python Programming" conducted between 21/02/22 to 25/02/2022. organized by VTU Human Resource Development Centre (VTU-HRDC), Muddenahalli, chikkaballapur (dist.)-562101.



Interaction on project funding and submission of proposals to DST, SERB and VGST funding agencies with department-wise faculty members



Department of Computer Science and Engineering



Department of Biotechnology



Department of Mechanical Engineering



Basic Science







Department of Civil Engineering








Department of information Science and Engineering

DEPARTMENT OF STUDIES IN MANAGEMENT

Content for GMIT e-News letter:

Sl. No	Date	Title of the event	Description	Photo
1.	2 nd Feb, 2022	Discover Emerald resources for your Academic excellence & research - VTU	Mr. Kotresha J S participated in Discover Emerald resources for your Academic excellence	
2.	16 th Feb, 2022	International Webinar on "Financial Empowerment and Career Options in Securities Market"	Dr. Ravi Kumar. C Participated in an International Webinar on "Financial Empowerment and Career Options in Securities Market" AFI in collaboration with Association of Mutual Funds in India (AMFI) Organized by Smt Maniben M P Shah Womens College, Department of Accountancy, Finance and Insurance	
3.	7 to 15 Feb, 2022	One weak International FDP on Big Data Analysis	Dr. Prabhakara T participated in One weak International FDP on Big Data Analysis Organized by Ethiraj college for Women. PG Department of Banking & Insurance Management. Chennai & Thomas J Watson College of Engineering & applied science. NW	
4.	Feb 16 th 2022	National Intellectual Property Awareness Mission, Organized by IPO, India.	Mr. Vinay I participate National Intellectual Property Awareness Mission, Organized by IPO, India.	

1.	Feb 24 th to 25 th 2022	Two Days International Conference of Indo African Business – perspective. Strategy Certificate of Presentation Ms. Pooja H V and Ms. Asmitha M U	Under the Guidance of Mr. Vinay I Ms Pooja H V & Ms. Asmitha M. U presented a paper entitled "Consumer Awareness of Unified Payment Interface (UPI) Platforms in Davangere City" at KLS Gogte Institute of Technology	 
2.	Feb 24 th to 25 th 2022	Two Days International Conference of Indo African Business – perspective. Strategy Certificate of Presentation Mr. Vinay I	Vinay I presented a paper entitled "Consumer Awareness of Unified Payment Interface (UPI) Platforms in Davangere City" at KLS Gogte Institute of Technology	
3.	12 th to 17 th Jan 2022	International Level Entrepreneurship Summit	Under the Guidance of Mr. Vinay I Ms Pooja H V & Ms. Asmitha M. U presented a paper entitled "Consumer Awareness of Unified Payment Interface (UPI) Platforms in Davangere City" Organized by JAIN – Centre for Management Studies.	 

DEPARTMENT OF MECHANICAL ENGINEERING



Dr. Rajakumar D G, Professor, Department of Mechanical Engineering has participated in One Week Online Training Program on "Developing Activities for OBE Attributes" organized by NITTTR Chennai from 07th – 11th February 2022.



Mr. Siddaraj S B, Assistant Professor, attended 5 Days Faculty Development Programme on Trendy Manufacturing with Generative Design using Fusion 360 organized by ICT Academy, Chennai from 24/01/2022 to 29/01/2022



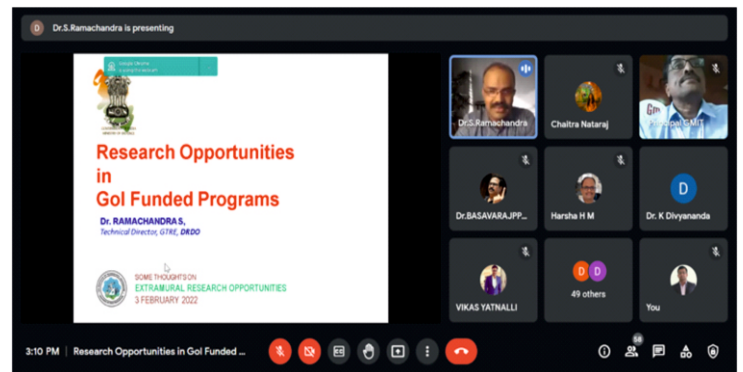
Mr. Anilkumar, Asst. Professor, attended 5 Days Faculty Development Programme on Trendy Manufacturing with Generative Design using Fusion 360 organized by ICT Academy, Chennai from 24/01/2022 to 29/01/2022



RESEARCH AND INNOVATION CELL ACTIVITIES

Webinar on "Research opportunities in GOI funded programs" by Dr. S Ramachandra, Scientist - G, Technical Director and Business Manager, GAS TURBINE RESEARCH ESTABLISHMENT, Bengaluru on 3rd Feb 2022 at 3.00pm using google meet platform.

Dr. K Divyanand, GC member gave the inaugural remarks and Dr. Y Vijaya Kumar, Principal presided the event, Dr. KN Bharath, Dean (R & I) welcomed all the invites.



Webinar on "Intellectual property rights and its protection in India" under national intellectual property awareness mission (NIPAM) organized by Patent Office, Chennai on 16th Feb 2022.

Dr. Sharan Gouda and Mr. Abhishek Singh from Patent office, Chennai were the speakers of the event. Dr. Y Vijaya Kumar, Principal gave opening remarks, Dr. K N Bharath, Dean welcomed the invites and Dr. Swaroop K, IPR Coordinator introduced the speakers. Total 381 staff members and students of GMIT attended and received e-Certificate issued from IP office, Govt. of India.





Srishyla Educational Trust (R), Bheemasamudra - 577 520

GM INSTITUTE OF TECHNOLOGY

Affiliated to VTU, Belagavi, Approved by AICTE, New Delhi & Govt. of Karnataka

P.B. Road, NH-4 Davangere-577 006, Karnataka, INDIA • Website : gmit.ac.in, Email : principal@gmit.ac.in