



#### SURESH ANGADI EDUCATION FOUNDATION'S

#### ANGADI INSTITUTE OF TECHNOLOGY AND MANAGEMENT



Approved by AICTE, New Delhi, Affiliated to VTU, Belagavi, Accredited by NAAC



# DRISHTI

AITM Quarterly on campus activities



## ANGADI INSTITUTE OF TECHNOLOGY AND MANAGEMENT



#### Department of Computer Science and Engineering

# EVENTS CONDUCTED 2022-23 VISION

To import quality education in Computer Science and Engineering with emphasis on professional skills to meet the global challenges in it paradigm.

#### **MISION**

- 1. Import knowledge in current and emerging computing technologies by adopting various pedagogical Approaches.
- 2. Develop a conductive environment to inculcate and nurture analytical and communication skills along with social and ethical responsibility in all professional endeavors.
- 3. Enable students to be successful globally by being effective problem solvers and life-long learners.

#### **JANUARY**

#### INDUSTRY MENTOR INTERACTION

Department of Computer Science and Engineering organized three Days of online industry mentor interaction, on 31/12/2022,05/01/2023 and 07/01/20233 for 3rd Semester students of Computer Science and Engineering.

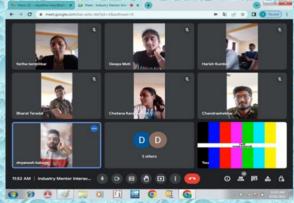
The Industry Mentoring Program provides a unique opportunity for students to directly connect with industry representatives in a mentor-mentee program. Industry mentors will interact with student mentees to provide them with a deeper insight into professional environments and their future careers.



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#### **FEBRUARY**

# INAUGURAL CEREMONY OF THE ASSOCIATION OF COMPUTER ENGINEERS (ACE-2K23)

The Department of Computer Science and Engineering organized The Inaugural ceremony of the Association of Computer Engineers (ACE-2K23) was held on 01st February 2023. Dr. D. H. Rao, Professor and Academic Advisor, AITM was the chief guest, Dr. Anand Deshpande, Principal & Director of AITM, Prof. Dhanashree Kulkarni, Head of Department, CSE, Prof. Gautam Dematti, Association coordinator, Mr. Vikas and Miss Nikita, Student ACE coordinators presided the function.

The event marked the onset of the departmental activities and also the Fresher's day of the 3rd-semester students of the 2023 batch. Head of the department, Prof. Dhanashree Kulkarni commenced the event with a welcome speech followed by the introduction of the chief guest by Miss Shirley.

Dr. D. H. Rao Sir motivated the students to follow their passion, dream and have the will to achieve them, which is the key to success.



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Dr. Anand Deshpande, Principal and Director, AITM addressed the students and motivated them to participate in co-curricular activities conducted by the department which shall help them to gain various skills and get out of their comfort zone. The events will help students to explore their technical skills, showcase their talent in cultural and technical events and boost their confidence, communication and interpersonal skills.

The function concluded with the vote of thanks by Miss Cassandra. The event was graced by all Deans, HOD's and staff of AITM.



# WEBINAR ON "INTRODUCTION TO VIRTUAL LABS" IN ASSOCIATION WITH NITK SURATHKAL.

Department of Computer Science and Engineering (CSE), Angadi Institute of Technology & Management-AITM, Belagavi organized a Webinar on "Introduction to Virtual Labs" in association with NITK, Surathkal by the Resource person Mrs. Vismaya, Senior Research Fellow, NITK Surathkal and the Virtual Labs Team, Working at Centre for System Design, NITK Surathkal on 23.02.2023.

Prof. Dhanashree Kulkarni, HOD, Computer Science and Engineering department, AITM welcomed the resource person, Mrs. Vismaya.

The motive of the event was to bring out the awareness about the Virtual Labs and its Application in Real-Time. Mrs. Vismaya highlighted about



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having the front-line knowledge about Simulating the tools, equipment, tests and procedures used in various engineering departments.

We thank our Management, Dr. Spoorti R. Patil, Director, SAEF, Shri Raju Joshi, Administrator, SAEF, Dr. Anand Deshpande, Principal & Director of AITM for their constant support in organizing the event.

The event was coordinated by Prof. Manjunath Patil and Prof. Kiran Itagi, Event coordinators, Dept. of Computer Science and Engineering, AITM.









#### **INGENIOUS' 2023- PROJECT EXHIBITION**

On the occasion of "National Science day" Department of Computer Science and Engineering & Department of Electronics and Communication Engineering, Angadi Institute of Technology and Management -AITM, Belagavi is organizing a Project Exhibition "Ingenious 2023" on 28th February 2023.



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The exhibition was inaugurated by our chief guest Dr. D. H. Rao, Professor and Academic Advisor, AITM in the presence of Dr. Spoorti R. Patil, Director, SAEF, Shri. Raju Joshi, Administrator, SAEF, Dr. Anand Deshpande, Principal & Director, AITM, Prof. Dhanashree Kulkarni, HOD, CSE Department, Prof. Raviraj Chougala, HOD, ECE Department, all staff and students of AITM.

Major objective of organizing this exhibition was to provide the platform and unleash the potential of the students by showcasing their innovative projects. Students from all the departments participated with great fervor and enthusiasm. The Winners of the project exhibition were felicitated with Trophies and exciting cash prizes and certificates for all the participants.















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#### **Department of Master of Business Administration**

#### Inaugural Function of AITM MBA FIESTA 2k23

MBA @ AITM always gives equal momentous to both academics and value additions. UG students from various degree colleges witnessed one of its kind "AITM MBA FI-

ESTA 2k23" a two days mega national level management fest on 9th and 10th February 2023.

Inaugural function was held in AITM Auditorium. Mrs. Jyotsna Pai Managing Director of Pai Bakery and leading women entrepreneur from Belagavi was the Chief Guest. Dr. Spoorti Angadi Patil, Director of Suresh Angadi Education Foundation presided over the function.

#### AITM MBA FIESTA 2k23

"Unleashing the Brilliance Together..."

Students exhibited a wonderful talent and unleashed their potential by taking part in Best Manager, B Plan, Debate, Photography, Videography, Marketing and CSR events.

Participant's performance was assessed in three rounds.

Overall each event was filled with lots of fun and learning.











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#### PRARAMBH 2023 -A NEW BEGINNING

#### **INAUGRATION OF BATCH 2023**

One Week Orientation Program for Newly Admitted MBA Students Batch 2022-24.

Day One - Formal Welcome by Dr. Suryakumar Khanai, Director Department of MBA, Academic Orientation by Prof. Kiran Koraddi & Prof Prabhudeva Chimmad, Certification Courses by Prof. Vishal Bogar, A session on Emotional Intelligence by Dr. S R Bhramanaikar.

Ice Breaking Session by Senior Students

DAY TWO of Orientation Program for Newly Admitted MBA Students Batch 2022-24.

Internship and Project Orientation by Prof. Prabhudeva Chimmad,

a session on "Learn Beyond MBA and Become Employable" by Dr. Shirish Kerur,

a session on "The Passion Beyond" by Harshad Ail and a session on "Pricing Priceless" by Dr. Datta Kamkar.

Afternoon outdoor activities by senior students.

Overall the day was full of fun n learning

DAY THREE of Orientation Program for Newly Admitted MBA Students Batch 2022-24.

PGCET Toppers were honoured during the function.

Parents Meeting was organized followed by orientation program.

Mrs. Aarti Bhandare interacted with students on the topic "My Waste My Environment".

Afternoon session was filled with management games by senior students!!!

DAY FOUR & FIVE of Orientation Program for Newly Admitted MBA Students Batch 2022-24.

RJ Ankita from Radio Mirchi, Hubballi interacted with students on 'Career Opportunities in Media' with her natural style of anchoring.

Students were oriented on the topic 'Digital Marketing' by a leading entrepreneur, Saurabh Aswale. Seniors arranged a series of management games for juniors.

DAY SIX Outbound Training Programs was organized on aims to build common vision, values and team spirit. Outbound training also helps to develop team spirit, increase collaboration & commitment, enhances creativity, problem solving skills and performing in complex situations.

Students of MBA @ AITM witnessed in one such activity on 24.02.2023 and had won-



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#### **Department of Electronics and Communication Engineering**

#### **Department Vision:**

To impart quality and responsive education in Electronics and Communication engineering for the overall development of students to meet the global challenges.

#### **Department Mission:**

**M1:** Adopt a transformative teaching-learning pedagogy to empower our students with domain knowledge and practical skills in resonance with technological developments.

**M2:** Impart multi-disciplinary knowledge, and train our students to develop the relevant professional competency skills.

**M3:** Create a cogent ambiance to comprehend the technical and management principles, and the efficacy of lifelong learning.

#### Program Specific Outcomes (PSOs):

**PSO1:** To exhibit the ability to design and implement complex systems in the areas of Communication, Control Engineering, VLSI, Embedded Systems, Signal Processing and Programming.

**PSO2:** To exhibit the knowledge in inter-disciplinary and multi-disciplinary areas such as Computer Architecture, Artificial Intelligence, Renewable Energy Resources, Image Processing, Environmental Protection and Management, etc., and to demonstrate skills in multitude domains.

**PSO3:** To exhibit the ability to solve complex Electronics and Communication engineering problems using modern tools to have a successful career, and to become entrepreneurs with social and environmental responsibilities.

#### **Program Educational Objectives (PEOs):**

Our graduates will be able to:

**PEO1:**Acquire core knowledge of electronics, programming, scientific and engineering fundamentals necessary to formulate, analyze and solve electronics and IT related engineering problems, and meet industry related challenges.

**PEO2:**\_Demonstrate an ability to analyze the requirements and technical specifications of hardware, software and firmware to articulate novel engineering solutions for an efficient product design.

**PEO3:**\_Adapt to the emerging technologies, and work as teams on multidisciplinary projects which in turn may develop communication skills and leadership qualities.

**PEO4:**\_Pursue professional career adopting work values with a social concern to bridge the digital divide, while meeting the requirements of Indian and multinational



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#### Awareness program on "Intellectual Property Rights"

Angadi Institute of Technology and Management-AITM, Belagavi in association with National Intellectual Property Awareness Mission (NIPAM), an ambitious mission of the Govt. of India, organized an Awareness-program on "Intellectual Property Rights" on March 1st, 2023.

Dr. Abhishek Singh, Examiner of Patents and Design, NIPAM- Officer, Patent Office, Intellectual Properties (Min. of Commerce & Industry) was the resource person for the program. Sir briefed about the Intellectual Properties and its various aspects. Including the understanding of technical details, filing procedures, strength of the rights and further the working of Indian Intellectual Property Offices.









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#### **Ingenious 2023- Project Exhibition**

The exhibition was inaugurated by our chief guest Dr. D. H. Rao, Professor and Academic Advisor, AITM in the presence of Dr. Spoorti R. Patil, Director, SAEF, Shri. Raju Joshi, Administrator, SAEF, Dr. Anand Deshpande, Principal & Director, AITM, Prof. Dhanashree Kulkarni, HOD, CSE Department, Prof. Raviraj Chougala, HOD, ECE Department, all staff and students of AITM.

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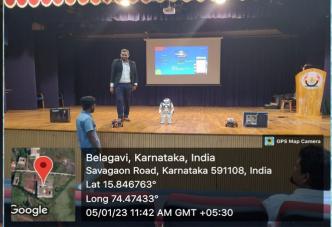


#### **ROBO- YATRA**

AITM Skill Lab in association with Electronics and Communication Department has organized "Robo Yatra- interactive session on Robotics" by Holoworld on 5th January 2023.

The key speakers for the session were Dr Thotreingam Kasar, Chief Research Officer, Mr. Prashanth PS, Vice President, Holoworld, and Mr. Deepak. The topics covered are







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#### DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

**Association**Activities

January- February- 2023 No Events has been conducted

#### March 2023:

Inauguration of Association of Electrical and Electronics Engineering Agamana 2K23.

Department of Electrical and Electronics Engineering,

AITM.

The inaugural ceremony of the Association of Electrical and Electronics Engineering was held on 18th March 2023. Mr. Chetan Bhaskar Dupatane Business Development Manager, Siddhivinayak Transformer Private Limited Belagavi was present as a chief guest on this occasion, Dr Anand Deshpande Principal and Director of AITM, Prof. AnilKumar Korishetti Head of the department EEE, Prof. Rajendra Ghivari Association Coordinator and Miss Akshata Dange student coordinator presided the function.

The event marked the onset of department activities and also the fresher's day of the third semester students of the 2023 batch. Head of the department Prof. Anil Kumar Korishetti comments on the event with the welcome speech and shared the details about the association followed by the introduction of the chief guest by Miss Varsha Oswal.

Mr Chetan B. Duptane Shared the Knowledge on Manufacturing and Design of Transformers which was very informative to the students

Department of EEE also Felicitated Dr. B.N. Patil Faculty for the award of Doctorate he holds. The MOC was done by Miss Akshata Badiger and the function concluded with the vote of thanks by Sushmita Boke and the event was graced by all Deans and Staff of AITM. On this occasion we the department of Electrical and Electronics would like to express our sincere thanks to Dr. Spoorthi R. Patil Director of SAEF, Shri Raju Joshi Administrator SAEF and Dr. Anand B. Deshpande, Principal & Director, AITM,

We extend our gratitude to Prof.Anilkumar C. Korishetti, HOD,EEE, AITM for their support and encouragement and all the faculties of EEE department and students for their presence and making the event successful.



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## **Faculty Achievement:**



Prof B. N.Patil has been conferred the degree of Doctor of Philosophy in Electrical & Electronics Engineering for the thesis entitled "Optimal placement of Facts Devices in Deregulated Environment - Implementation & Performance Analysis" by VTU Belagavi.



Dr B.N. Patil AITM Belagavi was invited as a Resource Person to give the TechnicalTalk on Recent Developments in FACTS Controllers on 11th March at BEC Bagalkot.



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#### Department of Mechanical Engineering March-2023

Alumni Interaction Mr.Rohit Jadhav (2AG18ME439) Working as Quality Supervisor in Dubai- on 17th January 2023 with Mechanical Engineering Students at AITM Belagavi.







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3<sup>rd</sup> Semester Mechanical Engineering students attend the social connect and responsibility on 27<sup>th</sup> January 2023 at Ramakrishna ashram Belagavi.







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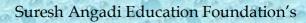


Department of Mechanical Engineering inaguarated the "Mythology Club" on 20<sup>th</sup> February 2023 with Chief Guest Mr.Amit Kulkarni (Agriculture Research and Development Belagavi.









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#### Department of Artificial Intelligence and Data Science

#### Guest Talk On "INDUSTRIAL INSIGHTS"

Department of Artificial Intelligence and Data Science (AI&DS), organized a Guest talk on "Industrial Insights" by the Resource person, Miss. Pranita. Hosmani, Senior Engineer, Tech Mahindra.

The motive of the event was to bring out the awareness about the real issues and challenges facing in the Industry today. Miss. Pranita. Hosmani highlighted about having the front-line Knowledge of the Industrial requirements, Strategic Solutions, Skill set and good communication skill for being industry ready. The event was conducted on 06.01.2023.















#### AICTE activity Visit to Heritage Site at HALASI, Khanapur

The department of Artificial Intelligence and Data Science arranged an Industrial Visit to heritage site at Halasi, Khanapur, Belagavi. The industrial visit was conducted to: To know how networking is done in the entire industry, To create an awareness of heritage places in Belagavi.

The Head of Department had approached the Principal for organizing the visit to heritage site at Halasi, Khanapur, Belagavi which was contacted through email and the industrial visit was planned as per their availability.

The venue of the industrial visit was Halasi, Khanapur, Belagavi, Karnataka, and visit was conducted on 17h Jan 2022 from 11.00 a.m to 4.p.m.





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#### FIELD VISIT TO Central Village Pottery Institute, Khanapur

The department of Artificial Intelligence and Data Science arranged an Field Visit to Central Village Pottery Institute, Khanapur, Belagavi. The Field visit was conducted to: To create an awareness of evolution and practice of various craft forms in Belagavi also Field visits in accordance with course objectives of social connect and responsibilities.

The Head of Department had approached the Principal for Field Visit to Central Village Pottery Institute, Khanapur, Belagavi, which was contacted through email and the industrial visit was planned as per their availability. The venue of the Field Visit to Central Village Pottery Institute, Khanapur, Belagavi and visit was conducted on 17h Jan 2022 from 11.00 a.m to 4.p.m.













#### **Department of Civil Engineering**

OF

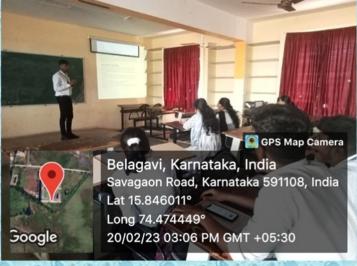
#### AN EVENT

ON

# FLIPPED CLASSROOM

Sl.No.	Description	Details
1	Name of the Event	Flipped class- room
2	Number of Participants	20
3	Event Date	20 <sup>th</sup> Jan 2023
4	Person in Charge	Mrs. Shruti A. Umare







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#### **Object of Event:**

To provide sufficient time and space for students to explore and experiment, to practice and analyze and develop comprehensive knowledge on a given topic.

#### Relevance to PO:

The following PO's are relevant to the event

Engineering Knowledge	PO1
The Engineer & Society	P06

#### Audience (Internal or External, Students or Faculty etc.):

3rdsemester students of Civil Engineering Department &faculties.

Budget of the Event (Part of Budget or New): NA

Speaker Invite Letter/ Profile/ Details:NA

#### **Proposal Provided:**

Mrs. Shruti A. Umare, Civil Engineering Department, approached Mr. KiranKoraddi, HOD of Civil Engineering Department regarding conduction of extracurricular activity in the form of "Flipped Class" for 3rdsem students and the same was conducted on 20/01/2023.

The activity helped students to develop critical thinking and higher order thinking skills.

Fees of the Event, if Any: No fees.

#### Venue, Date and Time:

7th sem classroom, AITM, Belagavi 20/01/2023,02:00 pm

#### Feedback Methodology:

Feedback was collected by offline form to the students and they were asked to respond to

the same.

#### Feedback form and Sample Feedback Taken Form:

Offline

**Analysis of Feedback: NA** 

#### Action Taken Report and Area of Improvement Identified:

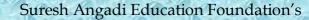
Improvements were observed among the students in various forms like stage courage, self-confidence, in depth knowledge of the subject etc.

#### Computation for Attainment of PO, if Audience was Students:

The following PO's were attained

Engineering Knowledge PO1

The Engineer & Society







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#### DEPARTMENT OF MASTER OF COMPUTER APPLICATION

A Report on Technical Event-" Data Analytics using Python" held on 5th, 6th and 24th January 2023

The technical event " **Data Analytics using Python** " organised by MCA department took place in the college premises on 5th, 6th and 24th January 2023 in the presence of Head of Department Dr. V. C. Hallur and teaching staff. **Mr. Bhushan Dongre** was a resource person for the event who is a developer at **ZeelCode Labs**. The event was led and executed successfully under the guidance of Principal **Dr.Anand Deshpande**.

"Data Analytics using Python" technical hands on workshop where the students would participate as a team of two. The workshop held for three days. The First day, basics of python were discussed. The Second Day, Pandas and MatPlot libraries were discussed. Third Day, separate Data sets for each groups were given and ask them to analyze the data set using the libraries. Total of 14 real world data sets were analyzed.





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## A Report on Technical Event- "Building Career" held on 16th Jan

The technical event "Building Career" organised by MCA department took place in the college premises on 16th January 2023 in the presence of Head of Department Dr. V. C. Hallur and teaching staff. Mr. Abhishek Belavi was a resource person for the event who is a Co-founder of Ligand Software Solutions. The event was led and executed successfully under the guidance of Principal Dr. Anand Deshpande.

"Building Career" The technical talk held for a day. During the session how to build career in IT world was discussed. The resource person is an alumni of our department. He is a CEO and co-founder of Legend Software Solutions Pvt. Ltd.







## A Report on Technical Event-"Python Programming and Its Scope" held on 15th January 2023

The technical event "Python Programming and Its Scope" organised by MCA department took place in the college premises on 15th January 2023 in the presence of Head of Department Dr. V. C. Hallur and teaching staff. Mr. **Bhushan Dongre** was a resource person for the event who is a Co-founder of Codevilla. The event was led and executed successfully under the guidance of Principal **Dr.Anand Deshpande**.

"Python Programming and Its Scope" technical talk on Python programming Scope. Resource person is a developer and corporate trainer motivated our first year students.





## A Report on Technical Event-"Web Development" held on 17th January 2023

The technical event "Web Development" organised by MCA department took place in the college premises on 17th January 2023 in the presence of Head of Department Dr. V. C. Hallur and teaching staff. Mr. Pavan Chougule was a resource person for the event who is a Web Developer at VTU Belagavi. The event was led and executed successfully under the guidance of Principal Dr. Anand Deshpande.

"Web Development" technical talk on Web Development.. Resource person is a alumni of our department. Presently he is a software developer in VTU, Belagavi. He had explained our students web development concepts by building small applications on live.



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#### A Report on Technical Event-"Programming Skills" held on 13th March 2023

The technical event "**Programming Skills**" organised by MCA department took place in the college premises on 13th March 2023 in the presence of Head of Department Dr. V. C. Hallur and teaching staff. **Mr. Vaibhav M. Chavan** was a resource person for the event who is a Senior Developer at Zeel Code Labs, Belagavi. The event was led and executed successfully under the guidance of Principal **Dr.Anand Deshpande**.





# A Report on Technical Event-"Building Career in Software" held on 14th March 2023

The technical event "Building Career in Software" organised by MCA department took place in the college premises on 14th March 2023 in the presence of Head of Department Dr. V. C. Hallur and teaching staff. Mr. Vrushabh Kannukar was a resource person for the event who is a Developer at Zeel Code Labs, Belagavi. The event was led and executed successfully under the guidance of Principal Dr.Anand Deshpande.

"How to crack interviews" talk on how to crack interviews and different domains in corporate industry. Resource person motivated our first year students.

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#### **AITM E- Magazine Committee**

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 Mr.Raju Joshi Member
 Mr. M.V Kanti Member

4) Mr. Ravi Basavaprabhu K Secretary

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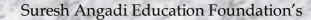
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# DRISHTI

AITM Quarterly on campus activities





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# DRISHTI

ENGINEERS DAY CELEBRATION IN SURESH ANGADI EDUCATION FOUNDATION(SAEF)



Engineers Day was organized by the Department of Civil Engineering, AITM, Belagavi on 15th September at 10.00 am.

Dr. D. H. Rao, Chief Guest, addressed the gathering regarding the life history of Sir M. Visvesvaraya. He also advised everyone to adhere to the 3 principles of Sir. M. Visvesvaraya which were Discipline, Duty and Devotion. He suggested if students and faculty adopt these 3 principles, they can excel in their future career.

Invocation dance was performed by Aishwarya A G, 7th sem Civil Engineeing department.

Prof. M. V. Kanthi, HOD welcomed the dignitaries, Presidential remark was given by Ar. H. S.

Patil, Principal ASA, Dr. Suryakumar Khanai, Director MBA proposed the Vote of thanks.





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Vencer 2022, A Two-Days National Level Techno-Cultural Fest



The most awaited event of the year VENCER-2022 was organized at Angadi Institute of technology & Management (AITM), Belagavi on 27th and 28th June, 2022. The chief guest of the Inauguration function of VENCER-2022 was Sri Vijay Gundannavar, Executive Director (Retired), Bharat Electronics Ltd., Chennai & Member, Experts Panel, RAC, DRDO, Delhi. The function was presided by Dr Spoorti R Patil, Director, SAEF, Shri. Raju Joshi, Administrator, SAEF, Dr. Anand Deshpande, Principal and Director of AITM, Prof. Gautam Dematti and Prof. Sonam Bhandurge, Cultural Secretary's, AITM.

The event witnessed 100+ participants from different colleges of Belagavi who participated in the various events conducted by the departments of AITM.

The fest comprised of various Technical & Non- Technical events like Blind Coding, Debate, Innovation in You, Model Making, KBC, Project Presentation, Spin a WEB, Escape Room, Technical Quiz, Get the Job, Deadlock, Paper presen-













# DRISHTI

#### AssociationActivities:



Angadi Institute of Technology and Management Belagavi has conducted one week Placement Training for the final year students and Department Electrical and Electronics Engineering is a part of this training.

#### **Student / Faculty Contribution:**

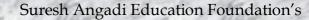
AITM Student's Project bagged the "Best Project Award" in 45th Series Student Project Programme (SPP): 2021-2022 held at Visvesvaraya Technological University (VTU),















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# DRISHTI



# ಅಂಗಡಿ ಕಾಲೇಜ್ ಪ್ರಾಜೆಕ್ಟ್ ಪ್ರಶಸ್ತಿ

ಬೆಳಗಾವಿ: ನಗರದ ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯದಲ್ಲಿ ಆಯೋಜಿಸಿದ್ದ 45ನೇ ಸರಣಿಯ ವಿದ್ಯಾರ್ಥಿ ಪ್ರಾಜಿಕ್ಟ್ ಕಾರ್ಯಕ್ರಮ (ಎಸ್.ಪಿ.ಪಿ.)ದಲ್ಲಿ ಅಂಗಡಿ ತಾಂತ್ರಿಕ ಹಾಗೂ ವ್ಯವಸ್ಥಾಪನಾ ಮಹಾವಿದ್ಯಾಲಯದ ಇಲೆಕ್ಷಿಕಲ್ ಹಾಗೂ ಇಲೆಕ್ಷಾನಿಕ್ಸ್ ಇಂಜಿನಿಯರಿಂಗ್ ವಿಭಾಗ ವರ್ಷದ ಅತ್ಯುತ್ತಮ ಪ್ರಾಜೆಕ್ಟ್ ಪ್ರಶಸ್ತಿ ಪಡೆದುಕೊಂಡಿದೆ. ರಾಜ್ಯ ಸರ್ಕಾರದ ವಿಜ್ಞಾನ ಮತ್ತು ತಂತ್ರಜ್ಞಾನ ಇಲಾಖೆ, ರಾಜ್ಯ ವಿಜ್ಞಾನ ಮತ್ತು ತಾಂತ್ರಿಕ ಮಂಡಳಿ ಸಹಯೋಗದಲ್ಲಿ ಈಚೆಗೆ ವಿಶ್ಲೇಶ್ವರಯ್ನ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯದಲ್ಲಿ ಜರುಗಿದ ಎಸ್.ಪಿ.ಪಿ.ಯಲ್ಲಿ ಅಂಗಡಿ ಕಾಲೇಜಿನ ವಿದ್ಯಾರ್ಥಿಗಳು ಮಂಡಿಸಿದ್ದ ಡಿಸೈನ್ ಮೋಡಿಫಿಕೇಶನ್ ಇನ್ ಸೋಲಾರ್ ಸ್ಟೀಲ್ ಇನ್ ಕಾರ್ಪ್ರೋರೇಶನ್ ಆಫ್ ಫೇಸ್ ಚೆಂಜಿಂಗ್ ಮೆಟೆರಿಯಲ್ ಟು ಇನ್ ಕ್ರೀಸ್ ಎಫಿಸಿಯನ್ನಿ ಆಫ್ ಸ್ಟೆಪ್ ಸೋಲಾರ್ ಸ್ಟೀಲ್ ಎಂಬ ವಿಷಯಕ್ಕೆ ಆತ್ಯತ್ತಮ ಪ್ರಾಜೆಕ್ಟ್ ಪ್ರಶಸ್ತಿ ಲಭಿಸಿದೆ. ಈ ಸಂಶೋಧನೆ ಆಧಾರಿತ ಪ್ರಾಜೆಕ್ಟ್ ಅನ್ನು ಪ್ರೊ. ಕಾಂತೇಶ ಡಿ.ಸಿ.ಮಾರ್ಗದರ್ಶನದಲ್ಲಿ ವಿದ್ಯಾರ್ಥಿಗಳಾದ ಪವನಕುಮಾರ ರಾಠೋಡ, ಮಹೇಶ ಪಾಟೀಲ ಮತ್ತು ದರ್ಶನ ಕೋರಿಗೆರಿ ಅಭಿವೃದ್ಧಿಪಡಿಸಿದ್ದಾರೆ. ವಿದ್ಯಾರ್ಥಿಗಳ ಸಾಧನೆಗೆ ಸಂಸ್ಥೆಯ ಅಧ್ಯಕ್ಷೆ ಹಾಗೂ ಸಂಸದೆ ಮಂಗಲ ಸುರೇಶ ಅಂಗಡಿ, ನಿರ್ದೇಶಕಿ ಡಾ.ಸ್ಪೂರ್ತಿ ಪಾಟೀಲ, ಆಡಳಿತಾಧಿಕಾರಿ ರಾಜು ಜೋಶಿ, ಪ್ರಾಚಾರ್ಯ ಡಾ.ಆನಂದ ದೇಶಪಾಂಡೆ, ವಿಭಾಗದ ಮುಖ್ಯಸ್ಥ ಪ್ರೊ.ಅನಿಲಕುಮಾರ ಕೋರಿಶೆಟ್ಟಿ ಸಾಧನೆಗೆ ಹರ್ಷ ವ್ಯಕ್ತಪಡಿಸಿದ್ದಾರೆ.



ಬೆಳಗಾವಿ ನಗರದ ಅಂಗಡಿ ಕಾಲೇಜಿನ ಸಭಾಂಗಣದಲ್ಲಿ ಮಂಗಳವಾರ ವಿದ್ಯಾರ್ಥಿಗಳನ್ನು ನಿರ್ದೇಶಕಿ ಡಾ.ಸ್ಫೂರ್ತಿ ಪಾಟೀಲ ಅಭಿನಂದಿಸಿದರು. ರಾಜು ಜೋಶಿ, ಡಾ.ಆನಂದ ದೇಶಪಾಂಡೆ, ಪ್ರೊ.ಅನಿಲಕುಮಾರ ಕೋರಿಶೆಟ್ಟಿ ಇದ್ದರು.

## AITM team bags best project of year award

EXPRESS NEWS SERVICE @ Belagavi

THE students of Electrical and Electronics Engineering Department from Angadi Institute of Technology and Management (AITM) has bagged the 'Best Project of the Year' award in the 45th 'Student Project Programme' organised at Visvesvaraya Technological University(VTU) recently.

at Visvesvaraya Technological University(VTU) recently. The team of students for AITM had exhibited their project 'Step solar steel: Design modification in solar steel incorporation of face changing material to increase efficiency of step solar steel' in the 45th 'Students Project Programme' organised by Karnataka State Council for Science and Technology(KSCST) in association with the VTU in Belagavi. Students Pavankumar Rathod, Mahesh Patil, and Darshan Korigeri had developed this research project un-der the guidance of Professor Kantesh DC. The chairman of Suresh Angadi Education Foundation(SAIF), MP Mangal Angadi, directors Dr Spoorthi Patil, Administrator Raju Joshi, Principal Dr Anand Deshpande, Head of Department Prof Anilkumar Korishetti have congratulated



The team of students from AITM which won the 'Best Project of the Year' award.



#### ANGADI INSTITUTE OF TECHNOLOGY AND MANAGEMENT



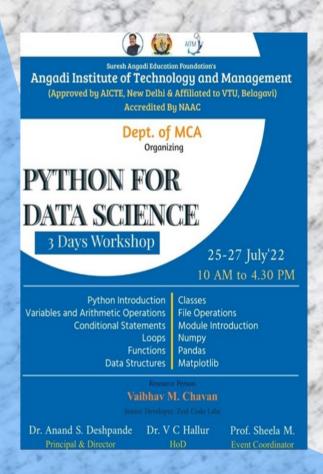
# DRISHTI

Workshop on Python for Data Science



Department of MCA, SAEF's Angadi Institute of Technology and Management, Belagavi conducted three days workshop on "Python for Data Science" from 25/7/2022 to 27/5/2022. The resource person was Mr. Vaibhav Chavan, Senior Developer, Zeel Code, Belagavi, who conducted a wonderful session for students with hands-on experiments.

The workshop has covered the perfect combination of theory and practical sessions in the well-balanced manner. This workshop will certainly help students to improve technical skill and gain solid base knowledge in python and data science.







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# **DRISHTI**

#### INDEPENDENCE DAY CELEBRATION AT SAEF'S AITM

Suresh Angadi Education Foundation's Angadi Institute of Technology and Management celebrated 76th Independence Day on 15th August 2022 in AITM auditorium. To celebrate the 75 years of Independence, Government of India has started an initiative called "Azadi Ka Amrit Mahotsav". Various events were conducted by the students of SAEF, such as songs, dance, role play, skits, ramp walk etc. The students of Department of MBA too had performed several events on this occasion. The students of MBA @ AITM had participated and performed in the events such as group dance, skit and ramp walk. Each event was planned with a patriotic theme to instill the love and affection towards the country amongst young





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#### **ALUMNI TALK BY MARUTI MAGADUM**

An Alumni talk was arranged for the MBA second semester students on the topic "MBA Specializations and their Scope" on 09.09.2022. Mr Maruti Magadum, a prestigious alumnus of MBA @ AITM passed out in the year 2018 and currently serving as 'Senior Analyst' in Northern Trust Pune interacted with the students and shared the valuable insights on the above mentioned topic. He said during the interaction that, all the specializations are important and have lot of scope in the job market, only the student need to gain the competence in the chosen specialization.









# DRISHTI

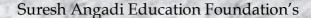
#### TEACHER'S DAY CELEBRATION AT MBA @ AITM

Teacher's day marks one of the most awaited days for teachers and students. It is a day when students show gratitude to teachers for all the hard work and time they dedicate to teaching their students. Moreover, it is on this day when teachers can take a day off from their regular hectic schedule and enjoy the functions in the school and colleges.

A good teacher can ignite the imagination, inspire hope and instill a love for learning in a child.











# **DRISHTI**

Department of Mechanical EngineeringSeptember-2022

Farewell for 8th Semester Mechanical Engineering students held on 20th July 2022 at AITM Auditorium Belagavi.











# DRISHTI

Mechanical Engineering Project Exhibition held at machine shop on 19th July 2022.







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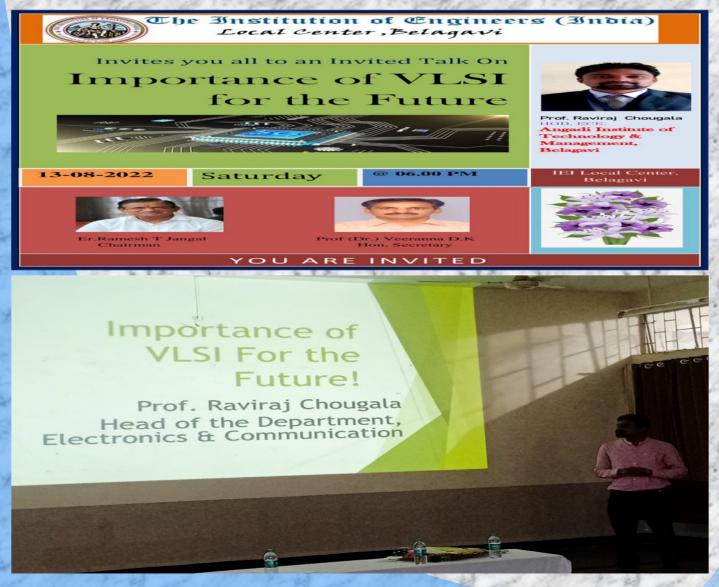


# DRISHTI

# **Department of Electronics and Communication Engineering**

# **Faculty Contributions:**

Prof. Raviraj Chougala has delivered lecture on "Importance of VLSI for the future", on 13th August 2022, at The Institution of Engineers (India), Belagavi. VLSI is the process of integrating or embedding many thousands of transistors on one silicon semiconductor microchip. Importance of VLSI in modern days is that it helps to create big memory arrays and are used in microcontroller and microprocessors. VLSI is important because it is very useful for compact design. It has small power consumption as compared to discrete components circuit. VLSI can be used i.e.for different functions in compact size.





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# **Department of Electronics and Communication Engineering**

# **Student Contributions:**

AITM students team "Silva Minds" along with their mentor Prof. Gautam Kallimani, ECE department have participated in the Finals of Smart India Hackathon (SIH)-2022 at Kongu Engineering College, Perundurai, on 25th August 2022, Chennai.



#### ANGADI INSTITUTE OF TECHNOLOGY AND MANAGEMENT

Savagaon Road, Belagavi - 590 009.

#### **AITM E- Magazine Committee**

Dr. Anand Deshpande Chairman
 Mr.Raju Joshi Member
 Mr. M.V Kanti Member
 Mr. Ravi Basavaprabhu K Secretary

#### **EDITORIAL TEAM**

Mr. Ravi Basavaprabhu K Ms.Vinayachandrika Kale( E&E)

(Librarian) Mr. M.V Kanti (Civil)

Ms Sheetal Pawar (MBA)

Mr. Rajashekargouda Angadi (Mech)

Ms. Dhanashri Kulkarni(AI) Mr. Shriram Kulkarni (E&C)





SURESH ANGADI EDUCATION FOUNDATION'S

#### ANGADI INSTITUTE OF TECHNOLOGY AND MANAGEMENT

Approved by AICTE, New Delhi, Affiliated to VTU, Belagavi, Accredited by NAAC





# DRISHTI

AITM Quarterly on campus activities



# ANGADI INSTITUTE OF TECHNOLOGY AND MANAGEMENT



# Department of Computer Science and Engineering

#### A YOUTH WORKSHOP ON PERSONALITY DEVELOPMENT AND DEFENSE SERVICES

Ramakrishna Mission Ashrama "LOVE INDIA, SERVE INDIA", A youth workshop on personality development and defense services organised by Ramakrishna Mission Ashrama was attended by the students of computer science and engineering ,Angadi Institute of Technology and Management (AITM), Belagavi on 18th October 2022.

The workshop was organized In the commemoration of Swami Vivekananda's visit to Belagavi from 16th to 27th October 1892

Speech by Rear Admiral Suresh Kumar Grewal (Retd) on 'Love India' advised as how to overcome distractions and be selfless in contributing to our nation. Be willing to give whatever you can for the betterment of our country. To rise above all the political, cultural and religious aspects and serve humanity.

Speech by Capt. CM Yogisha on 'SSB and Psychological Preparedness' as to the tests and qualities required to join/apply for the armed forces. Psychological discussion and how to develop your personality.

Speech by Capt. RR Patil (Retd) on 'How to face SSB Interview'

How the test is performed and how many days it takes to finish the test. Guidance to each step during the training and selection.





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#### GUEST TALK ON ROLE OF KUBERNETES IN DEVOPS

Department of Computer Science and Engineering, organized guest talk on role of Kubernetes in Devops for 7<sup>th</sup> sem students. Mr. Ijajahmed Momin

DevOps Engineer,DXC Technology Ltd Bangalore, was the resource person explained about role of Kubernets in Devops.The event was conducted on





# CLUB ACTIVITIES 2022 CONDUCTED BY COMPUTER SCIENCE AND ENGINEERING

Department of Computer Science and Engineering, organized Pick and Speak, Group Discussion and Self Introduction events for the students of Computer Science and Engineering Department on 25th November 2022.

#### 1 Introduce Yourself for third semester

"Self introduction" event was conducted to the students of third semester of Computer Science and Engineering department to enhance their Communication Skills and bring out the confidence in the students.







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#### 2. Pick and Speak

Pick and speak event was conducted for Pre-Final Year students as public speaking skills can help with career advancement, as they indicate creativity, critical thinking skills, leadership abilities, poise, and professionalism, qualities which are very valuable for the job market.





#### 3. Group Discussion

The purpose of conducting Group discussion for Final Year students is to help each group member explore and discover personal meanings of a text through interaction with other people, breeding fresh ideas and taking inputs from a particular group, Perception of common people on a particular topic and identify a solution to a specific problem or issue.







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# INDUSTRIAL VISIT TO "GOVERNMENT TOOL ROOM AND TRAINING CENTRE (GTTC), BELAGAVI"

Department of Computer Science and Engineering organized Industrial Visit for 5th Semester students to GTTC, Belagavi on 2nd December 2022.

Students got an exposure on various equipments and devices related to Advanced Power Electronics and Communication Labs. The demonstration was done on applications related to Robotics, Agricultural IOT, PLC Automation, SCADA, SAP, 3-D Printing.















#### SEMINAR ON HOW TO WRITE A SURVEY/REVIEW PAPER

Department of Computer science and Engineering organized seminar for final year students on How to write a Survey/ Review paper. Prof. Dhanashree Kulkarni, professor and head of the department of computer Science and Engineering was the resource person. The event was conducted on 19/12/2022.





#### **GUEST TALK ON OBJECT DETECTION**

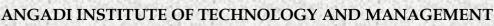
Department of Computer Science and Engineering (CSE) organized a Guest talk on "Object Detection" by the Resource person, Mr. Rajat Dodwadkar, Associate Software Engineer, Clarivate, Bangalore on 30.12.2022.

Mr. Rajat Dodwadkar highlighted the concepts of Object Detection, Data preparation; Image Annotation and its practical Implementation. Sir also briefed about Image Segmentation and as to how object detection applications include pedestrian detection, animal detection, vehicle detection, people counting, face detection, text detection, pose detection, or number-plate recognition. And as to the goal of object detection is to scan digital images or real-life scenarios to locate instances of every object, separate them, and analyze their necessary features for real-time











## Department of Master of Business Administration

#### Management Development Program at Foundry Cluster Belagavi

Department of MBA @ SAEF's AITM Organized One Day Management Development Program on 'High Performance Recruitment - Choosing the Best Every Time' at Belgaum Foundry Cluster Belgavi

MBA @ AITM in association with Belgaum Foundry Cluster (BFC) Belagavi and Institute of Indian Foundrymen (IIF) Belgaum Chapter had organized one day Management Development Program on "High Performance Hiring-Selecting the Best Every Time" on 14th October 2022. The program was held at BFC Belagavi.

Dr. Spoorti Angadi Patil Director of Suresh Angadi Foundation was the Chief Guest for the function. Shri Prakash Pandit CMD of JPF Metacast Pvt Ltd Belagavi, Mr. Gaurav Pandit Hon Secretary, IIF Belgaum Chapter and Mr. Vikram Sainuche Hon Treasurer, IIF Belgaum Chapter were the Guest of Honour. Shri SadanandHumbarwadi Hon'ble Secretary of Belgaum Foundry Cluster was the president of the function. Shri Raju Joshi, Administrator SAEF and Dr. Anand Deshpande, Principal & Director, AITM were also present on the occasion.

Dr. S R Bharamanaikar Professor of MBA @ AITM and Dr. Suryakumar N. Khanai Professor & Director of MBA @ AITM were the resource persons.







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#### STUDY VISIT

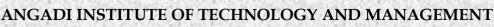
Study visits are an integral part of management education. These visits facilitate interactions with industry experts and learn industry-specific workings and wisdom, eventually leading the students to understand better managerial skills, leadership skills, team player attitude etc.

Students of MBA @ AITM attended one such event on 24.11.2022; visited District Industrial Centre, Belagavi and interacted with Joint Director on the topic "Schemes for Promoting Entrepreneurship" In addition students had a visit to Pai Bakery and interaction with Mrs. Jyotsna Pai, a leading women entrepreneur and MD of Pai Bakery, Belagavi.











#### Corporate Social Responsibility

Children who are not able to see the world with eyes are blessed with vision of mind. The Students of MBA @ AITM had a visit to Maheshwari Blind School, Belagavi on 26th November 2022, got inspired by the blind children's intelligence and learnt;

- 1. Not to complicate life with undue expectations.
- 2. Cherish even a small success.
- 3. Embrace the Limitations.
- 4. Hone the Strengths.
- 5. Always keep smiling and be happy

The students presented gifts to the blind school as a noble gesture.







# ANGADI INSTITUTE OF TECHNOLOGY AND MANAGEMENT



#### Department of Artificial Intelligence and Data Science

#### INDUSTRIAL VISIT TO SHREE MAHALAXMI (LAILA) SUGAR FACTORY-TOPINKATTI, KHANAPUR

Department of Artificial Intelligence & Data Science organized a One Day Industrial Visit to Shree Mahalaxmi (Laila) Sugar Factory- Topinkatti, Khanapur on 14th November 2022 for 3rd Semester students of Artificial Intelligence & Data Science.

A session on Networking was conducted by Mr. Sanjay Jeddar, EDP, HOD explaining about how networking is done in the entire industry and as to how data is collected and processed from all the departments and stored on to the server. Sir also explained about the IOT App used by the industry to get real time updates from growing of sugarcane, harvesting and getting it to the industry.

Mr. Manohar Killari, Personal Manager, toured our students through different sectors of the industry starting from Cane Weighing Machine, Crushing, Boiler, and Making of Brown Sugar, Turning it to white sugar, Packaging, Storing and Warehouse. The event was conducted on 14.11.2022.















#### GUEST TALK ON CHALLENGES AND PROSPECTS OF ENTREPRENEURS

The Department of Artificial Intelligence and Data Science organized Guest talk on challenges and prospects of entrepreneurs for 5<sup>th</sup> sem students. The event was conducted on 13<sup>th</sup> December 2022.





#### GUEST TALK ON EMOTIONAL INTELLIGENCE AND EFFECTIVE LEADERSHIP

The Department of Artificial Intelligence and Data Science organized

Guest talk on Emotional Intelligence and Effective Leadership. The resource person was Dr. S. R. Bharamanaikar. AI & DS had taken an initiative to practice on Emotional intelligence which refers to the **ability to perceive, control, and evaluate emotions and** suggest that emotional intelligence, how it can be learned and strengthened. The event was conducted on 14.12.2022

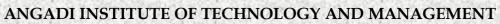














#### GUEST TALK ON CLOUD INFRASTRUCTURE AND MICRO-SERVICES

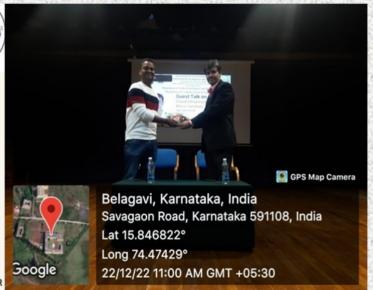
The Department of Artificial Intelligence and Data Science organized

Guest talk on cloud infrastructure and micro-services by the Resource person, Mr. Amith Patil, Technical Lead, Bureau of Meteorology, Federal Government of Australia for all Artificial Intelligence and Data Science students. Mr. Amith Patil highlighted the core concepts of Cloud Infrastructure as to how it is made up of several components, each integrated with one another into a single architecture supporting business operations. And how a typical solution may be composed of hardware, virtualization, storage, and networking components.

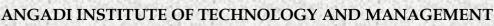
Sir also briefed about Micro services as an architectural and organizational approach to software development and how these services are owned by small, self-contained teams. Micro services architectures make applications easier to scale and faster to develop, enabling innovation and accelerating time-to-market for new features.

The Event was conducted on 22.12.2022.











#### **GUEST TALK ON "INDUSTRIAL INSIGHTS"**

Department of Artificial Intelligence and Data Science (AI&DS), organized a Guest talk on "Industrial Insights" by the Resource person, Miss. Pranita. Hosmani, Senior Engineer, Tech Mahindra.

The motive of the event was to bring out the awareness about the real issues and challenges facing in the Industry today. Miss. Pranita. Hosmani highlighted about having the front-line Knowledge of the Industrial requirements, Strategic Solutions, Skill set and good communication skill for being industry ready. The event was conducted on 06.01.2023.

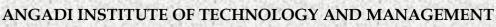














#### Department of Electronics and Communication Engineering

**AICTE Activity on "To Raise the awareness regarding utilising one's right to vote in Elections":** Students of Electronics and Communication Engineering visited Shindoli "To raise the awareness regarding utilising ones right to vote in Elections" on 24th December 2022, under the guidance of Prof. Aravind Jadhav, Assistant Professor, ECE Department, AITM.





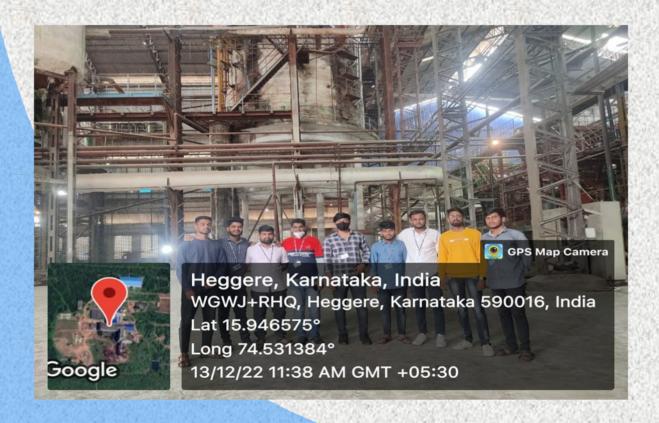






Industrial Visit to Markandeya Sugars Factory, Kakati: Angadi Institute of Technology and Management, Belagavi organized Industrial Visit for Civil Engineeri and Electronics and Communication Engineering students to Markandeya Sugars Factory on 13th December 2022, Kakati. The session was conducted by Shri. Bendre, Manager, Markandeya Sugars, explaining Manufacturing stages and functioning of Effluent Treatment Plant.



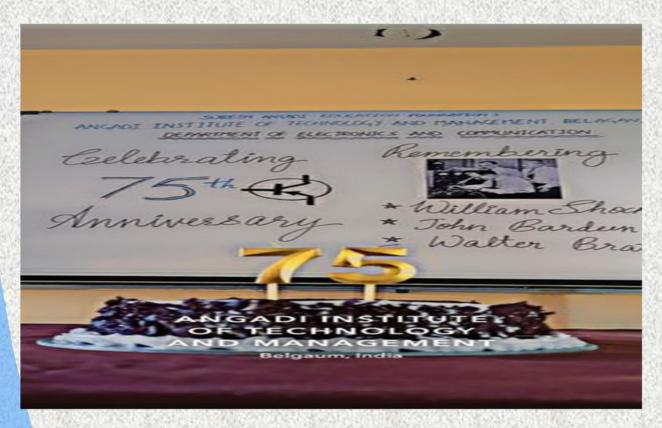




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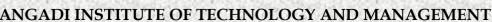


**Transistor Day Celebration:** Department of Electronics and Communication Engineering celebrated the 75th ANNIVERSARY of transistor on 9th December 2022. Remembered the great inventors William Shockley, John Bardeen and Walter Brattain who were the people behind the invention of transistor. Prof. Raviraj Chougala discussed the importance of transistor and cake cutting ceremony was held as part of the celebration.











#### Department Association activity on Intel India STEM Skills program for women on

" **VLSI Technology**": The department of Electronics and Communication Engineering organized an association activity on Intel India STEM Skills program for women on " VLSI Technology" on 25th November 2022 at 10 am. Mr. Sachin Kumar Patil, Senior Consultant, Technology and Innovation has given session on importance of VLSI Technology and job opportunities in the VLSI domain. The students from ECE, AI & DS and EEE attended the session along with HOD, Prof. Raviraj Chougala, Event coordinator Prof. Sriram Kulkarni and all the faculties.





# ANGADI INSTITUTE OF TECHNOLOGY AND MANAGEMENT



**Industrial Visit to GTTC, Belagavi:** Department of Electronics and Communication Engineering organized Industrial Visit for 3rd Semester students to GTTC, Belagavi on 9th November 2022. Students visited different labs like IOT, Automation, SAP, Robotics, 3D printing lab and Electronics lab and gained an exposure on the same. Accompanied by them were Head of the department, ECE, Mr. Raviraj Chougala, Placement coordinator, Mr. Sriram Kulkarni and Mr. Pramod Badiger, Instructor, ECE Department.







# Suresh Angadi Education Foundation's ANGADI INSTITUTE OF TECHNOLOGY AND MANAGEMENT



#### **Department of Mechanical Engineering**

5<sup>th</sup> Semester Mechanical Engineering students attended on a "Career Development Programme" held at Ramakrishna Mission Ashram on 18<sup>th</sup> October 2022 for Bela-



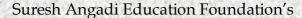


7th Semester Mechanical Engineering students completed AICTE Activity points in Govt Higher Primary School Kanaburgi on 1st December Belagavi.









# ANGADI INSTITUTE OF TECHNOLOGY AND MANAGEMENT



# Department of Mechanical Engineering conducted a Parents Meets on 12<sup>th</sup> December at AITM Belagavi.





Industry Project under the guidance of V.Sushanthkumar sponsored by Belgaum Foundry Cluster in Association with TATA Technologies.

Project Title:Shot Blast Hanger to be Converted to detachable Braket Frame (Casting)"





# ANGADI INSTITUTE OF TECHNOLOGY AND MANAGEMENT



#### DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEER-ING

#### **AssociationActivities**

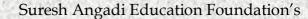


#### Miss. Akshata.A.Dange

Student of 7<sup>th</sup> Sem Department of Electrical& Electronics Engineering heired for Internship in MovEVMobolity Pvt Ltd at Gogate Institute of Technology Belagavi, For the period of six months.

**Domain**: Electrical Vehicles

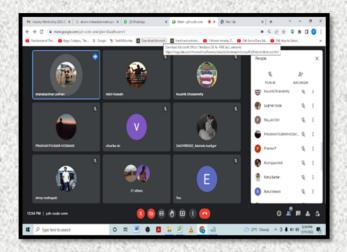


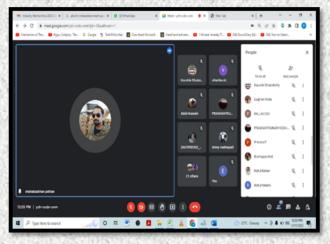


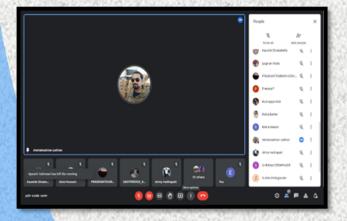
# ANGADI INSTITUTE OF TECHNOLOGY AND MANAGEMENT

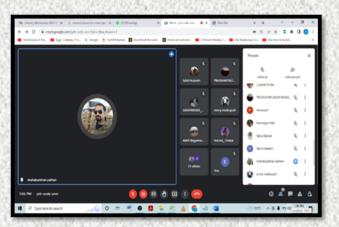


#### **Alumini Interaction Meet**









On Behalf of Angadi Institute of Technology & Management Belagavi, Department of Electrical & Electronics Engineering Belagavi has conducted, Alumini Interaction Meet for 3<sup>rd</sup>, 5<sup>th</sup>& 7<sup>th</sup> Semester Students. And the resource person was Mr. Shabaz.Pathan, Working at Paypal Company as a Transaction Risk Monitor.







# **Industrial Visit**

Department of Electrical & Electronics Engineering Angadi Institute of Technology & Management Belagavi Organized industrial visit for 3<sup>rd</sup>, 5<sup>th</sup>& 7<sup>th</sup>Semester students to Sharavati Hydropower Plant and Linganamakki Dam on 16<sup>th</sup>& 17<sup>th</sup> December 2022.











# ANGADI INSTITUTE OF TECHNOLOGY AND MANAGEMENT



#### **Faculty Achievement:**



Prof. B.N. Patil Successfully defended his Ph.D Final viva voce on "Optimal Placement of FACTS Devices in Deregulated Environment – Implementation and Performance Analysis" under the guidance of Dr. S.B. Karajgi SDMCET Dharwad.





## ANGADI INSTITUTE OF TECHNOLOGY AND MANAGEMENT

Suresh Angadi Education Foundation's



#### Deapartment of Civil Engineering

#### **Technologies In Civil Engineering EVENT DETAILS**

To provide Hands-on training on MS Project in the field of Construction Management and Entrepreneurship. Utilization of MS Project software for the construction field and regarding the scope of the MS Project to the Industry.

Mr. Ravi B. Tilaganji and Prof. Sagar L. Belgaonkar, Assistant Professors, Civil Engineering Department, approached Ms. Vidya K. Haval and Mr. Nilesh Patil, CCare, CGK Constructions Real Estate & Pvt. Ltd., Belagavi, Karnataka. to present a brief Handson training session on MS Project on 26/11/2022 and the same was accepted by the letter and the event was scheduled on 01/10/2022.

The event marked the onset of the departmental activities. The Assistant Professors of the department Mr. Ravi B. Tilaganji and Prof. Sagar L. Belgaonkarcommenced the event with a welcome speech followed by the introduction of the chief guest. Ms. Vidya K. Haval and Mr. Nilesh Patil presented a Hands-on training session on the topic "MS Project Software" and emphasized the scope and opportunities in MS Project in the civil engineers in the society. Ms.Vidya K. Haval, gave the detailed hands-on training to students about the MS Project software, Project Management, Financial tracking in construction business, how to manage the individual construction business with ease of software and Mr. Nilesh Patil provided the knowledge of engineering subjects and able handle the projects with the new technologies and technical knowledge how to be working professional in the field of civil engineering.











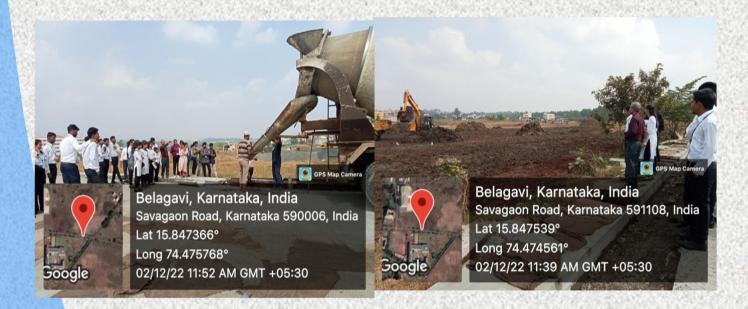
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#### Site Visit To

#### **HIGHWAY/ PAVEMENT CONSTRUCTION**

Mr. Ashok Hipparagi, Civil Engineering Department, approached (through phone call) the site engineer in charge of the pavement construction, (Opp to AITM College) Belagavi, Karnataka regarding visit to their ongoing road construction on 25/11/2022 and the same was accepted and was scheduled on 02/12/2022.







# ANGADI INSTITUTE OF TECHNOLOGY AND MANAGEMENT



#### **Industrial Visit To**

#### JK CEMENT, MUDDAPUR

Mr. Rahul Bannur, Civil Engineering Department, approached Mr. Sachin J., staff member of JK Cement, Muddapur, MudholTaluk, Bagalkote, Karnatakaregarding visit to their cement manufacturing industry on 25/11/2022 and the same was accepted and was scheduled on 03/12/2022.

The visit made was a part of industry-institute-interaction. The students were made provided the knowledge of 'Cement Plant' by the employees of the factory along with faculty members.

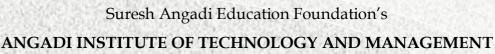














#### **Technologies In Civil Engineering**

Er. Shri K S Venkatesh Murthy, Technical Director, WWP, Mumbai, is a Practicing Structural Engineer with vast experience of more than 30 years in the design of high-rise building structures.

Mr. M V Kanthi, HOD, Civil Engineering Department, approached Er. Shri K S Venkatesh Murthy, Technical Director, WWP, Mumbai, to present a brief seminar on Technologies in Civil Engineering on 04/10/2022 and the same was accepted by the latter and the event was scheduled on 31/10/2022.

The event marked the onset of the departmental activities. The head of the department Mr.M. V.Kanthicommenced the event with a welcome speech followed by the introduction of the chief guest. Er. Shri K S Venkatesh Murthy presented a seminar on the topic "Technologies in Civil Engineering" and emphasized the design challenges in the design of high-rise buildings and the role of the civil engineers in the society. He motivated the students to follow their passion, dream and to have the will to achieve them, which is a key to success.









#### ANGADI INSTITUTE OF TECHNOLOGY AND MANAGEMENT

Savagaon Road, Belagavi – 590 009.

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