



MALNAD COLLEGE OF ENGINEERING

(AN AUTONOMOUS INSTITUTION UNDER VTU, BELAGAVI)
HASSAN, KARNATAKA 573202, INDIA

Computer Science and Engineering

Department Newsletter: Aug-Dec 2020



- ◆ Two Weeks Computer Training Program for Ministerial Staff
- ◆ “Elevate Your Programming Skills: A Visualized Approach”
- ◆ Orientation Program for Second Year Students
- ◆ RED PENCIL - The Event of Debugging
- ◆ CS Lab-2 Inaugurated by Principal Dr. C V Venkatesh
- ◆ Faculty publications
- ◆ Placements

About our Department

The department of Computer Science & Engineering was established in the year 1983 and the department offers Bachelor of Engineering degree in Computer science and Engineering with an intake of 180 students. This degree programs prepare graduates for successful, profitable and lifelong careers in Computer Science & Engineering. Computer Science and Engineering students study hardware and software systems through innovative classroom instructions, supported by laboratories equipped with the state of the art hardware and software. The department ensures that the students are introduced to both fundamental and advanced knowledge in areas such as Machine learning, Networking technology, computer security and software engineering etc.

Salient Features of the department are as follows.

- ◆ The department has got NBA accreditation under Tier-I.
- ◆ The VTU has recognized the department as a research center for carrying out research work leading to M.Sc. (Engg) by Research & Ph.D degrees.
- ◆ State of the Art Computing Facilities.
- ◆ ICT in Teaching and Learning.
- ◆ Teacher as Mentor.
- ◆ Research & Publications with Social Impact.
- ◆ Supportive Learning for Placements.
- ◆ Professional Development for Industrial Engagement.

The department is regularly organizing several seminars, workshops, Conference, FDPs and Industry institution Interaction programs to help the faculty members and students to update their knowledge about the latest developments.

Program Educational Objectives

- ◆ Graduates will be an efficient software developer in diverse fields and will be a successful professional and/or pursue higher studies.
- ◆ Graduates will be capable to adapt to new computing technology for professional excellence and Research and be a lifelong learner.
- ◆ Graduates will work productively exhibiting ethical qualities for the betterment of society.
- ◆ Graduates will possess leadership qualities, work harmoniously as a team member with effective communication skills.

Two Weeks Computer Training Program for Ministerial Staff on 20th to 31st July 2020

CONVENER



Dr. Geetha Kiran A
Professor & Head,
Computer Science & Engineering,
MCE, Hassan

COORDINATORS



Mrs. Margaret R.E
Assistant Professor,
Computer Science & Engineering,
MCE, Hassan



Dr. Kavitha A S
Associate Professor,
Computer Science & Engineering,
MCE, Hassan

Organizing Committee

Mr. K.S Prasanna, Asst. Professor, CS&E, MCE
Mr. Vasantha Kumar N T, Asst. Professor, CS&E, MCE
Mr. Chandrashekar C S, Asst. Professor, CS&E, MCE
Mr. Tejonidhi M R, Asst. Professor, CS&E, MCE
Mr. Sumanth C M, Asst. Professor, CS&E, MCE
Mrs. Harshitha S, Asst. Professor, CS&E, MCE
Mrs. Nithyashree R, Asst. Professor, CS&E, MCE

MALNAD COLLEGE OF ENGINEERING
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Hassan, Karnataka 573202, India



Two Weeks
"Computer Training Program for Ministerial Staff"
(20th to 31st July 2020)

"Start where you are. Use what you have. Do what you can."
-Arthur Ashe

Organized By



Department
of
Computer Science and Engineering

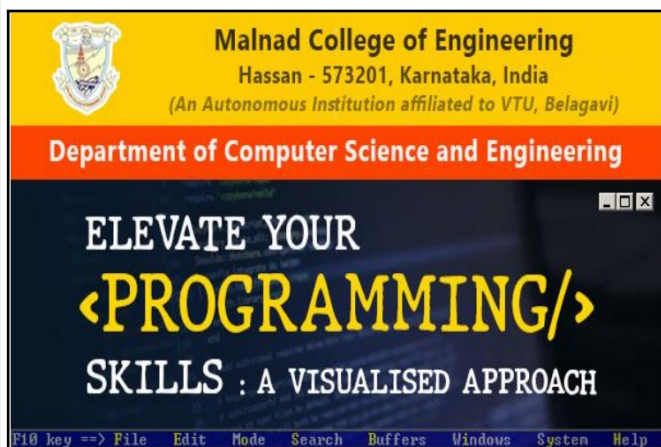
The department of computer Science and Engineering organized the Two Weeks **"Computer Training Program for Ministerial Staff"** from 20th to 31st July 2020. The CS&E dept. staffs had given hands-on training on MS Word, MS Excel, Google From Creation, Bharaha Kannada typing, Gmail Account Creation and Usage, WhatsApp Web. Many ministerial staffs were utilized the opportunity and attended this training program. This training program was coordinated by Dr. Kavitha A S, Associate Professor, CS&E, MCE and Mrs. Margaret R E, Assistant Professor, CS&E, MCE.



The valedictory function was organized on the last day of the training program and the chief guest for the program Dr. C V Venkatesh, Principal, Malnad College of Engineering. On this function Dr. C V Venkatesh sir shared his views on importance of technology adoption in the work and issued the participation certificates to all the participants. On this occasion Dr. A Geetha Kiran, Professor and Head and all the staff members of the department were present.

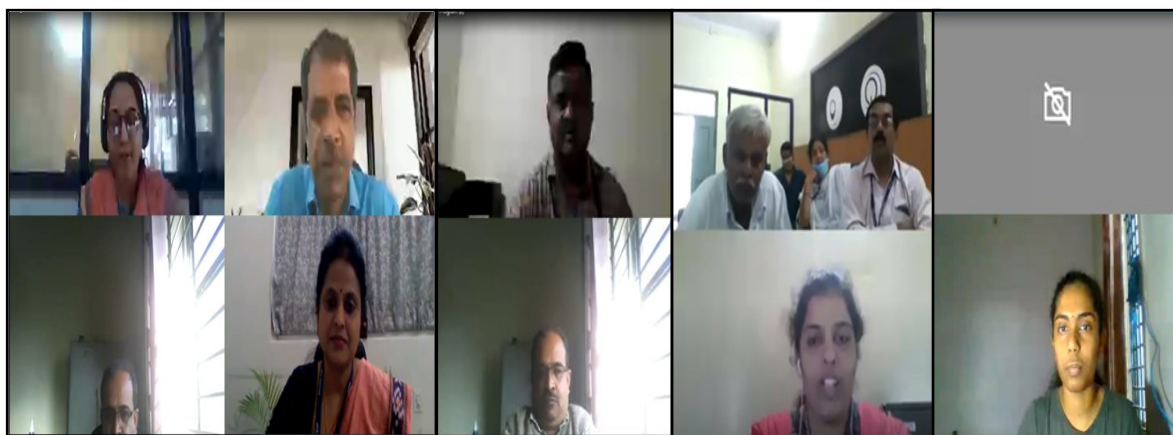


Ten days workshop on “Elevate Your Programming Skills: A Visualized Approach” - 1st –11th September 2020



Department of Computer Science and Engineering organized the Ten days workshop on “**Elevate Your Programming Skills: A Visualized Approach**” from 1st September to 11th September 2020 for the second year and third year students of MCE. More than 200 students were participated in this workshop and improved their programming skills. This event was coordinated by Mrs. R. E Margaret, Assistant Professor, CS&E, MCE and Mrs. P Sunitha, Assistant Professor, CS&E, MCE.

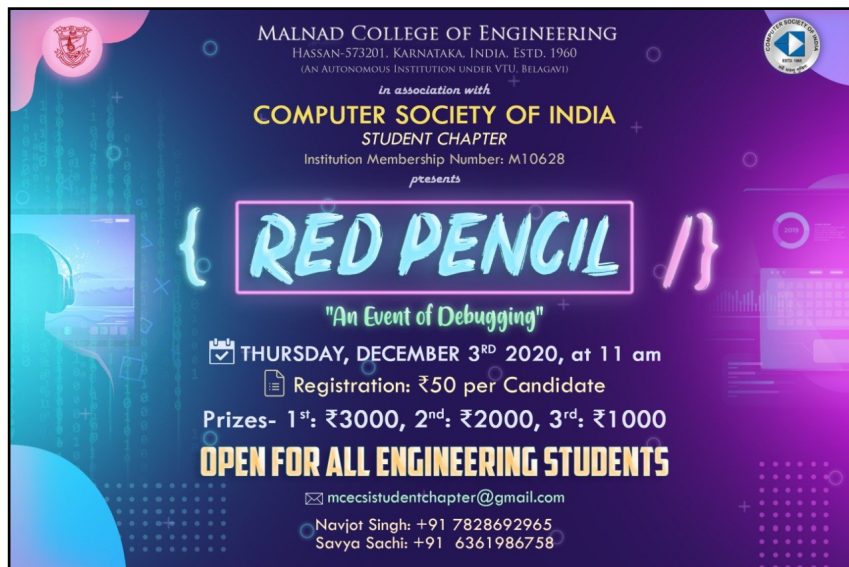
Orientation Program for Second Year Students on 23rd September 2020



The virtual Orientation program for the second year students of CS&E was convened on 23rd September 2020 at 4.30 P.M. in the Department of Computer Science and Engineering for the academic year 2020-21.

The program was started with invocation by Kum. Pratheeksha, fourth year student followed by welcome note by Mrs. Nityashree R, Assistant Professor. On this occasion Dr. A Geetha Kiran, Professor and Head of CS&E introduced all the faculty and staff members of the department and then briefed about Prothe infrastructure, achievements, innovation of teaching and learning, research and development, funds for research activities from AICTE, UGC, KSCST and also facilities available in the department. Dr. Ramesh B, Professor, Dr. J. Chandrika, Professor & Mr. H. V. Shashidhar, Associate Professor addressed newly joined students of our department. Mr. B. B. Neelakantappa, Associate Professor & Training and Placement officer briefed required qualities for campus selection and facilities provided for students. During the program Kum. Raksha M Bharadwaj shared her opinion about choosing CS&E department. Finally Mrs. Harshitha, Assistant Professor presented the vote of thanks.

“RED PENCIL - The Event of Debugging” on 3rd December 2020



The Department of Computer Science and Engineering in association with Computer Society of India (CSI) conducted an event of debugging titled "**RED PENCIL**" on 3rd December 2020 for Engineering Students. Many students across the country had participated. **Mr. Prajwal H P**, student of Mechanical Engineering, Malnad College of Engineering, Hassan bagged the 1st prize of Rs. 3000. **Mr. Adithya H R**, student of Information Science & Engineering, Malnad College of Engineering, Hassan bagged the Second Prize of Rs. 2000 and **Mr. Rozer Kshetrimayaum**, student of Dronacharya College of Engineering, Delhi bagged the third prize of Rs. 1000.

CS Lab-2 Inaugurated on 24th October 2020



The Computer Science and Engineering department CS Lab-2 was inaugurated by Dr. C V Venkatesh, Principal, Malnad College of Engineering, Hassan on 24th October 2020. On this inaugural function Dr. A Geetha Kiran, Professor and Head, Dr. Ramesh B, Professor and all the staffs of the CS&E department were present.

First Year Programming Lab



The Computer Science and Engineering Department made an new lab setup for First Year Programming Lab financed by TEQIP III and this lab accommodated with 70 Computers with other facilities like UPS, Network, Broadband Connectivity and many more.

Faculty Publications

- ◆ Dr. A Geetha Kiran, “The Significance of Melody in Music Therapy”, Bulletin of the Transilvania University of Braşov, Series VIII: Performing Arts, Vol. 13 (62) No. 1 – 2020.
- ◆ Dr. A Geetha Kiran, “Folk Music: An integral part of everyday life in Southern Karnataka”, Bulletin of the Transilvania University of Braşov, Series VIII: Performing Arts, Vol. 13 (62) No. 1 – 2020.
- ◆ Dr. Kavitha A S, “Music Genre Classification using Machine Learning Algorithms: A comparison 2 Suspicious Email Detection System”, International Research Journal of Engineering, and Technology, 2020.
- ◆ Dr. Kavitha A S, “Suspicious Email Detection System”, International Research Journal of Engineering, and Technology, 2020.

Placements

Company Name	Number of Students Placed
Persistent Systems	1
Creators Technology Solutions	5
Surya Software	1
Accenture	12
MBRDI	4
TCS	7
Wolken software	1