

MAHARAJA INSTITUTE OF TECHNOLOGY MYSORE

BELAWADI, SRIRANGAPATNA Taluk, MANDYA-571438

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

VISION:

“To be recognized as a premier technical and management institution promoting extensive education fostering research, innovation and entrepreneurial attitude”

MISSION:

- ◆ To empower students with indispensable knowledge through dedicated teaching and collaborative learning.
- ◆ To advance extensive research in science, engineering and management disciplines.
- ◆ To facilitate entrepreneurial skills through effective institute-industry collaboration and interaction with alumni.
- ◆ To instill the need to uphold ethics in every aspect.
- ◆ To mould holistic individuals capable of contributing to the advancement of the society.

VISION:

“To be a leading academic department offering computer science and engineering education, fulfilling industrial and societal needs effectively.”

MISSION:

- * To enrich the technical knowledge of students in diversified areas of Computer Science and Engineering by adopting outcome based approaches.
- * To empower students to be competent professionals maintaining ethicality.
- * To facilitate the development of academia-industry collaboration.
- * To create awareness of entrepreneurship opportunities.

B&B

Bits&Bytes

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PYTHON PROGRAM FUNDAMENTALS, AUG 2017



Department of CSE invited RADIKA K R, SENIOR ASSOCIATE, INFOSYS, MYSURU, as a guest speaker to share the knowledge on “PYTHON PROGRAM FUNDAMENTALS”, on 19th August , 2017. The objectives were to understand why python is a useful scripting language for developers, to learn how to design object oriented programs with python classes, to learn how to use design and program python applications.

STUDENT EXCHANGE PROGRAM, AUG 2017

Department of CSE invited Prof. KNUD ERIK SKOUBY, PROF, DIRECTOR, AALBORG UNIVERSITY, COPENHAGEN, as a guest speaker to share the knowledge on “STUDENT EXCHANGE PROGRAM” and provide guidance to our students, who are seeking a bright career ahead, on 21st August , 2017.



RECENT CHALLENGES IN IMAGE PROCESSING, AUG 2017



Department of CSE invited Dr. SHIVAKUMARA PALAIAHNAKOTE, SENIOR LECTURE, UNIVERSITY OF MALAYA, as a guest speaker on 22nd August,



2017 to share the knowledge on “RECENT CHALLENGES IN IMAGE PROCESSING” and provide guidance to our students. The objectives were tips to Choosing research problems, how to generate new research ideas?, how to write tier1 article?

FUTURE PROSPECTS, SEP 2017



Department of CSE invited GEETHA R SHAH, MANAGER & ACADEMIC HEAD, MYSORE, as a guest speaker on **September 07, 2017** to share the knowledge on “FUTURE PROSPECTS”. and provide guidance to our students with objectives like motivating the students for higher education like M.S, making students aware about the competitive exams.



INTRODUCTION TO C PROGRAMMING PUZZLES, SEP 2017

Department of CSE invited MAHESHA PADYANA, MANAGING DIRECTOR, CLOUD E, as a guest speaker on **September 07, 2017** to share the knowledge on “**INTRODUCTION TO C PROGRAMMING PUZZLES**”. The main objectives were to make students aware of c programming puzzles, to prepare for placements interviews and to improve the skills of writing programs.



MOTIVATIONAL TALK, SEP 2017



Department of CSE invited CHETAN J DIXIT, CONSULTANT, KPMG, BANGALORE, as a guest speaker on **September 09, 2018** for the topic on “**MOTIVATE STUDENTS**” and provide guidance to our students, who are seeking a bright career ahead. The main objectives were to Inspire students, giving awareness of purpose & will and to brief out the power of a decision.

DESIGN THINKING FOR PROJECT, SEP 2017

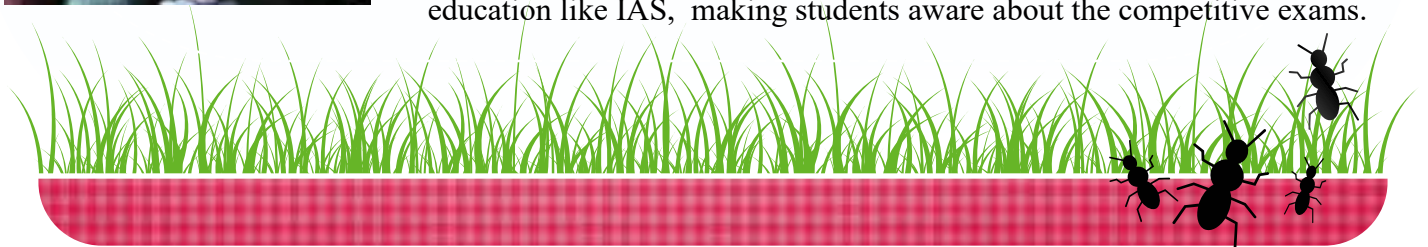
Department of CSE invited Dr AVINASH NAGARAJ, HEAD OF CAMERA SENSORS, CONTINENTAL, BANGALORE, as a guest speaker on **September 21, 2017** to share his knowledge on “**DESIGN THINKING FOR PROJECT**”. The objectives were to spread the importance of innovative ideas and their implementation in the field of technology, to help the pre-final year students to select the domain of interest, to enlighten the students about the steps involved for the execution of the project.



IAS & OTHER OPPURTUNITIES, SEP 2017



Department of CSE invited SRINIVAS BHARADWAJ, DIRECTOR, KRITAVIDYA ACADEMY, MYSURU, as a guest speaker on **September 23, 2017** to share his knowledge on “**IAS & OTHER OPPURTUNITIES**”. The objectives were to motivating the students for higher education like IAS, making students aware about the competitive exams.



KARIGHATTA VISIT, OCT 2017

From IEEE Student chapter, we planned one day cleaning process to Karighatta, which is 15 kms from our college. The cleaning and planting small plants around the Karighatta is being done by all the students and faculties of our department.



THE DST & TEXAS INSTRUMENTS INDIA INNOVATION CHALLENGE DESIGN CONTEST 2017, DEC 2017

Prof. Honnaraju B and Students under his guidance, Shreya H, Dushyanth, Darshan S P, have been shortlisted in students' project idea in "The DST & Texas Instruments India Innovation Challenge Design Contest 2017", anchored by NSRCEL, Indian Institute of Management, Bangalore (IIMB) and supported by MyGov, for the Project idea on "Design and Development of Vision Based Bore Well Rescue Robot".



Received an overwhelming response with 15,380 participants from over 956 colleges all over INDIA submitting their ideas. In the 1st qualifying phase-1, 5049 ideas were short listed and our students' idea were 1 among them. Again in the 2nd qualifying phase-2, 510 ideas were short listed and our students project was selected for quarter finals round.

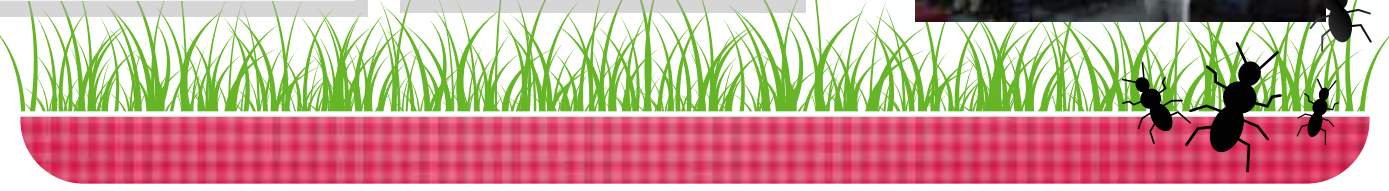
These students are participating in quarter finals round with shipment of tools from Texas Instruments and IICDC INDIA.

FRESHER'S PARTY 2015 BATCH, SEP 2017



KARNATAKA RAJYOSTHAVA, NOV 2017

The function started with welcoming the president Dr. Murali S, Hod Dr. Deepu R and other staffs of the department. A group of student singers recited Famous Kannada songs to mark Rajyotsava and gained appreciation.



ACHIEVERS

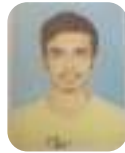


TABLE TENNIS CHAMPIONSHIP WINNER



TOPPERS 2017-18 ODD SEMESTER

3rd Sem



PAREEKSHITH
4MH16CS069
628/800
78.5%
RANK 1



VARSHINI B
4MH16CS11
0 620/800
77.5%
RANK 2



LIKITH V
4MH16CS051
619/800
77.3%
RANK 3



ANUSHA Y G
4MH16CS110
618/800
77%
RANK 4



VARSHA M N
4MH16CS109
604/800
75.5%
RANK 5

5th Sem



ANAGHA S
SHASTRY
4MH15CS009
607/800
75.87%
RANK 1



APOORVA S
4MH15CS010
606/800
75.7%
RANK 2



SHILPA R
4MH15CS082
593/800
74.1%
RANK 3



RESHMA S N
4MH15CS077
591/800
73.8%
RANK 4



HARSHITHA R
4MH15CS034
587/800
73.37%
RANK 5

7th Sem



SUNAYANA B S
4MH14CS108
707/800
78.55%
RANK 1



SHWETHA K
4MH14CS110
706/800
78.44%
RANK 2



NISARGA K
4MH14CS059
695/800
77.22%
RANK 3



KEERTHI P R
4MH14CS039
694/800
77.11%
RANK 4



SUMAN S
4MH14CS103
690/800
76.66%
RANK 5



DESIGNED BY:
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CS&E, MIT MYSORE