

WEBATHON



The Webathon Event held on 23rd Oct 2018 sparked many ideas and interests in students. Outlining the event, it was inaugurated by our President Dr. S. Murali , Vice President T. Vasudev , Principal Dr. B. G. Naresh Kumar.

Basic web technologies like HTML,CSS and JavaScript were briefed. It was deliquescently a smooth flow with lot of brainstorming and hands-on sessions. Highlight was that it was a 24hr workshop, where students continuously coded for 24hrs.

The session was split into 3 parts. Namely, HTML CSS and JS. The resource person Ms. Preethi Shekar, Software Engineer, Microsoft, Bangalore, left no doubt unattended and always kept the students on their toes. It was a fun filled event to learn where a lot of energy was spent on learning, interaction and creating interactive web pages.

It was an excellent response where students from various college attended to make this a successful event.



Everyone were provided with snacks and lunch to keep them energized all night. There were fun-to-do activities which helped students keep up the spirit through the night.

Kudos to the organizers and event coordinators for such an exceptional performance.



ALUMNI MEET-2018



The need of hosting Alumni meet evolved from both the ends in the view of collaborating academicians and professionals so as to bridge gap between the college life and career life. On these lines fresh graduates are made proactive to face the current challenges of competitive professional world. Both shall work hand in hand to help each other for achieving the goal. The idea took shape and Alumni meet was held on 08/12/2018.



The main aim of Alumni Day celebration was to unite maximum number of alumni students and register them in the Alumni family. The program was held in presence of Dr. S. Murali, President, MITM. Prof. Shobha B.S welcomed the gathering with her inspiring words. All the delegates were honoured with a memento and flowers as a token of love.



Various entertainment events were performed by students on the entire day. The environment in the college was joyful and refreshing. Significant number of passed-out students and proactive final year students interacted with each other sharing their profiles so as to build strong relationship. This leads a strong path to the final students in fetching their internships and establishing their career. Dr. Deepu R presented the vote of thanks to all gathered members.



TOPPERS

2018-19 Odd Semester

3RD SEMESTER



NIKHITHA R
4MH17CS050
699/850
82.24%
RANK 1



SAIFULLA KHAN
4MH17CS074
696/850
81.88%
RANK 2



KEERTHI B R
4MH17CS036
689/850
81.05%
RANK 3



ROHITH N K
4MH17CS070
687/850
80.82%
RANK 4



SANGEETHA B V
4MH17CS077
687/850
80.82%
RANK 4

5TH SEMESTER



IDREES SHARIFF
4MH16CS042
634/800
79.25%
RANK 1



PAREEKSHITH U.S. KATTI
4MH16CS069
627/800
78.38%
RANK 2



VARSHA M N
4MH16CS109
619/800
77.38%
RANK 3



SURAJ S K
4MH16CS104
612/800
76.50%
RANK 4



VARSHINI B
4MH16CS110
606/800
75.75%
RANK 5

7TH SEMESTER



RAMYA D
4MH15CS072
634/800
79.25%
RANK 1



RESHMA S N
4MH15CS077
631/800
78.88%
RANK 2



HARSHITA R
4MH15CS034
621/800
77.62%
RANK 3



SHREYAS P
4MH15CS086
621/800
77.62%
RANK 3



HARSHITHA C
4MH15CS031
610/800
76.25%
RANK 4

DESIGNED BY
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VI SEM, CS&E
MITM.

MAHARAJA INSTITUTE OF TECHNOLOGY MYSORE

BELAWADI, SRIRANGAPATNA TALUK, MANDYA-571438

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING



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Bits&Bytes

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.

THE EDITORIAL STUDENT BOARD



ANUSHA Y G
4MH16CS011
VI SEM, CSE
MITM



PAREEKSHITH U S KATTI
4MH16CS069
VI SEM, CSE
MITM



SWATHI N SHAYANNA
4MH16CS106
VI SEM, CSE
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VARSHA M N
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VI SEM, CSE
MITM



IDREES SHARIFF
4MH16CS042
VI SEM, CSE
MITM

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HOD, CS&E
- Prof. Nandakumar R B
Asst. Professor
- Prof. Shobha B S
Asst. Professor
- Prof. Hemanth S R
Asst. Professor

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Talent Transform
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AI Researcher and former D.S.E
Microsoft India R&D
Founder and CEO, Miefccci, Bengaluru
- Mr. Tejas
CSIR-CFTRI, Mysuru

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Professor
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- Mr. Mohammed Maaz
- Mr. Hemanth Kumar G

5. Parent Member:

- Mrs. Roopa Prasad
- Mr. H B Ramakrishna

TEACHING STAFF (2018-19)



KSCST FUNDED PROJECTS



Department of Computer Science & Engineering have applied 6 project proposals to KSCST under student project program 2017-18. Three projects have been allotted funds from KSCST.

S N	Project Title	Guide Name	Name of Team Leader	Sanctioned Amount
1	A Hybrid approach for detecting suspicious accounts in money laundering using data mining technique	Prof. Deepu R	Ms.Chaitra M	3500/-
2	Virtual Eye Glasses try on System	Prof. Prasanna G Patil	Ms.Sripriya R.R	3500/-
3	EDU space: Space for Education	Prof. Archan M N	Ms. L Ganashree	3500/-

CISCO INDUSTRIAL VISIT



Staff of CS&E, Dr. Deepu R, Prof. Shobha B S, Prof. Prasanna G Patil, Prof. Archan M N, have participated in the 2-Days Faculty Development Program on Internet of Things(IOT) organised by RV College of Engineering, Bengaluru, on 7th & 8th of September 2018. During this FDP, they had an industrial visit to CISCO Bengaluru to aware of present scope on IOT.

MACHINE LEARNING WORKSHOP

For the students of 7 th semester, we organised 3 days workshop on "Machine Learning with Hands-on Training" by Preethi Shekar, Software Engineer, Microsoft, Bangalore, on Oct 29th-31st.

Objectives:

- i] To make use of Data sets in implementing the machine learning algorithms
- ii] To implement the machine learning concepts and various algorithms of it in python programming language.

Outcomes:

- i] Understand the implementation procedures for the machine learning algorithms.
- ii] Design Python programs for various Learning algorithms.
- iii] Apply appropriate data sets to the Machine Learning algorithms.
- iv] Identify and apply Machine Learning algorithms to solve real world problems.



FRESHERS DAY



Maharaja Institute of Technology celebrated Fresher's day on 4th October 2018. Fresher's day is an event to collaborate newly admitted students and seniors. It's an opportunity for fresher's to know the seniors and find out their experiences. It is an event which brings togetherness and adds a page of memory as they step into the professional student life.

It was hosted by Sumith Kumar Singh, the student senior, in the presence of, the HoD, Dr. Deepu R., along with the department staff. It was a fun filled event where there was a collaborative participation of all the seniors and juniors. The program was conducted in a well decorated auditorium by seniors. This was indeed an event for the students by the students. Beginning with song presentation by Purna Pragna, and followed by a mono-acting by Bharath S, the event proceeded with the ton of activities for juniors. An all-time favourite game which seems often fun and preferable, "Do as the chit says" was a part of the event, where everyone enjoyed at the funny tasks given to their fellow mates. In the event, lunch was being arranged to everyone and then the event proceeded again with ramp walks and dance performances by students, after which there was prize distribution to the winners followed by crowning of Mr. and Ms. Fresher 2018



PYTHON WORKSHOP



Python engineers have some of the highest salaries in the industry. Python is the leading language of many data scientist. Knowing all the advantages of python, our department organized one day workshop on learning Python on 13th October, 2018. Our instructor Navaneeth Krishnan, Software Engineer, CISCO, University of Southern California, who was very enthusiastic and friendly invested his time on us and taught us some basics of the language. Objectives were, to give some basic ideas and usage of the language used worldwide.

It was completely a hands on session. Some of the basics of the language were touched upon.

Positives of the workshop were – it was a hands on session and much needed language of the industry now was introduced to us. Lastly, vote of thanks was given by Nithin Srivatsav.

