

# COMMUNIQUE

# Newsletter



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

JAN 2018 - JUNE 2018

VOLUME 01 | ISSUE 02

## VISION

To empower students such that they will be technologically adept, innovation driven, self-motivated and responsible global citizens possessing human values by imparting quality technical education in the field of Computer Science.

## MISSION

- To facilitate and expose the students to various learning opportunities through dedicated academic guidance and monitoring.
- To provide a learning ambience to encourage innovations, problem solving skills, leadership qualities, team-spirit, entrepreneurship skills and ethical responsibilities.
- To encourage faculty and students to actively participate in innovation, industry solutions, research and lifelong learning so that their contribution makes a substantial difference to the society.

## EDITORIAL BOARD

### Faculty Coordinator



**Mr. Kevin Joy D'souza**  
Asst. Prof., Dept. of CSE

*I would like to congratulate our department for a great semester. Firstly, I would like to thank all the people who have helped us in making the newsletter. It had been an amazing and new experience for me. This semester was full of great things Let's have look of second issue of volume 1*

### STUDENT EDITORS

- **Pratheeksh**, 3<sup>rd</sup> Year CSE
- **Shodhan**, 3<sup>rd</sup> CSE
- **Manzoor**, 3<sup>rd</sup> Year CSE
- **Dixith. D**, 3<sup>rd</sup> Year CSE
- **Shetty Amar Ravindra**, 3<sup>rd</sup> Year CSE



**Mr. Guruprasad G**  
Assistant Prof & HOD  
Department of CSE

## HOD Message

*Department of CSE is striving hard towards the goal of providing innovative and quality education with high standard to achieve academic excellence and provides platform for the students to achieve their career goals. The Department has a team of highly experienced and motivated faculty members. Above all, the entire teaching fraternity of the Department of Computer Science and Engineering look forward to the holistic growth of the department and they aim at doing something extraordinarily remarkable in the academic arena of Computer Science and Engineering.*

## DEPARTMENT ACTIVITIES

### INDUSTRIAL VISIT

An industrial visit was organized to **Udupi power corporation limited** on 10th February 2018, for the students of VI semester CSE and IS.



### PYTHON PROGRAMMING WORKSHOP

The INFERA association of computer science and information science engineering in association with python software society of India organized a two-day workshop on **"Python programming"** on 15th and 16th March 2018 for the students of VI and VII semester CSE, **Mr. Anand Reddy Pandikunta** trainer from python express was the resource person for the workshop.

### SEMINAR ORGANISED



The INFERA association of computer science and engineering organized a technical seminar on **"Algorithms-Importance and applications of special cases"** for all students of CSE, on the 7th April, 2018. **Dr. K R. Udaya Kumar Reddy**, professor and Head of the Department of Computer Science and Engineering NMAM Institute of technology NITTE was the resource person for the program.

## ACADEMIC TOPPERS - FELICITATION

STUDENT NAME	SEM	USN	PERCENTAGE
Pavithra S Hedge	II Year	4DM16CS037	85
Bhavya Baburaj C V	III Year	4DM15CS005	80
Sujyothi	IV Year	4DM14CS018	78

## FACULTY FORUM

### FDP/Workshop attended

1. Mrs.Prema Jain and Mr. Vijay Kumar Dudhanikar attended a 01-day workshop on "Cyber Security and IOT" held at MIT, Manipal on 9th March 2018.

### Faculty Achievements

1. Dr. Jeevan Pinto published paper titled " **SECURING AODV PROTOCOL IN MANET** " in International Journal of Latest Trends in Engineering and Technology.
2. Mr. Manjunath Raikar published a paper titled "**Simple and Effective Data Encryption Technique for Cloud Environment without using Reference Sequence**" in IJRSI journal.
3. Dr. Jeevan Pinto published paper titled " **A STUDY OF AN ANT COLONY BASED ROUTING ALGORITHMS FOR MANET**" in International Journal of Latest Trends in Engineering and Technology.
4. Dr. Jeevan Pinto published paper titled " **A Study of Nature Inspired Algorithms for Routing in MANETs**" in International Journal of Emerging Research in Management &Technology.

## STUDENT FORUM

### Students Achievements

SI No	Name of the Student	Semester	Event	Organizer
1	Vijeth Pereira	6th SEM	Video editing competition	St. Aloysius college, beeri
2	Ramya shet	6 <sup>th</sup> SEM	Tangled competition	St. Aloysius college, beeri

## Students Achievements

Sl No	Name of the Student	Semester	Event	Organizer
3	Al-Tajiba,	6th SEM	IT parliament	St. Aloysius college, beeri
4	Dhanya K, Meghana M D	6th SEM	Quiz Competition	Canara engineering college, bejanpadav
5	Jasir	6th SEM	Coding Competition	Shri devi institute of technology, Kenjar
6	Vijeth, Jasir	6th SEM	CAN YOU C coding competition	AJiet, mangalore
7	Shilpa Vishwanath	6th SEM	Power lifting competition	SIT, tumkur
8	Sanjay	6th SEM	Hard ball Cricket	Father Muller college, Mangalore
9	Vijeth, Shashank	6th SEM	Quiz competition	AJiet, Mangalore
10	Vijeth, Shashank	6th SEM	C Coding	Canara engineering college
11	Akhila joseph, Swathi	IV SEM	Coding competition	CEC, bantwal
12	Chinmayi, Naila	IV SEM	Treasure hunt competition	CEC, bantwal
13	Ashwin babu, murshid, Nawsif ali	IV SEM	Counter strike gaming competition	CEC, bantwal
14	Abhijna bhat	IV SEM	Dance competition	CEC, bantwal and MITE, moodbidri
15	Maimoona, Sameeha khadeeja	IV SEM	Mehndi and Antakshari	SDIT, Kenjar
16	Manoj, Pooja T.P and Swathi	IV SEM	Life Safety on Road	Jain University

"Good code is its own best documentation. As you're about to add a comment, ask yourself, 'How can I improve the code so that this comment isn't needed?' Improve the code and then document it to make it even clearer".

**-Steve Mc Cannell**

**"The goal of Computer Science is to build something that will last at least until we've finished building it".**



## PLACEMENTS

The following students got placed so far in various companies like IBM, TCS, Infosys, and Impelsys etc. in the current academic year.



Sl.no.	Name of the student placed	Enrolment no (USN)	Name of the Employer
1	AKSHITHA	4DM14CS002	DIYA SYSTEMS
2	ASHWINI MENDON	4DM14CS004	IMPELSYS
3	ASHWITHA	4DM14CS005	IMPELSYS
4	ERIK	4DM12CS022	SILVER PEAK GLOBAL
5	FARHEN ARA	4DM14CS008	ARADHYAS BRILLIANCE CENTRE
6	FOUZIA PARVEEN	4DM14CS009	IMPELSYS
7	RAJEEV DUBEY	4DM14CS014	IMPELSYS
8	SHRIDEVI GS	4DM14CS016	IMPELSYS
9	SUJYOTHI	4DM14CS018	PATHFRONT CONSULTING PVT.LTD
10	SURAJ KALLOLI	4DM14CS020	SILVER PEAK GLOBAL
11	SUSHMITHA BANGERA	4DM14CS021	ALPHA 9 MARINESERVICES

## CELEBRATIONS



*Celebrations*