



K. J. Somaiya College of Engineering
Vidyavihar, Mumbai-400077

Department of Information
Technology

NEWSLETTER

Vol. 12 No. 1(July 2016 – December 2016)

Editorial Committee.....

Chair Person

Prof. (Ms.) Sangeeta Nagpure

Editorial Committee

Prof. (Ms) Yogita Borse

Prof. (Ms) Kirankumari Sinha

Prof. (Ms) Avani M. Sakhapara

From The Desk of Head.....

I am glad to present you yet another edition of the newsletter of the department.

This semester we have our Third Year B tech syllabus KJSCE 2014 implemented for our third year students, the M Tech syllabus KJSCE 2016 also has been implemented for the M Tech 2016-18 batch.



This semester has seen lot of technical advancements in terms of two ISTE approved STTP's being organized by the department for faculty and students, Faculty delivering lectures in STTP's and also technical paper publications by the faculty in International/National journals/Conferences. There were workshops in the department for faculty and students.

Placements of final year students of the department were exemplary with 30 dream offers.

I am thankful to all the staff members of the department for their continuous support and effort towards smooth functioning of the activities during the term.

Prof. (Ms.) Sangeeta Nagpure.

*Head,
Department of Information Technology,
KJ Somaiya College of Engineering,
Vidyavihar(E),
Mumbai – 77*

Departmental and Faculty Activities.....

WORKSHOPS / SEMINARS /

STTPS:

Organized –

1. One week ISTE approved STTP was organized for faculties.

Title: “Stress management, Work-life balance and Yoga”

Duration: 5 days

Date: 13th Dec - 17th Dec 2016

Coordinated By:

Prof. Nilkamal More, Prof. Pooja Malhotra

2. One week ISTE approved STTP was organized for faculties.

Title: “Digital Security”

Duration: 6 days

Date: 27th June - 2nd July 2016

Coordinated By:

Prof. Purnima Ahirao,
Prof. Yogita Borse

Organizing Members:

Prof. Sunayana Jadhav
Prof. Deepti Patole
Prof. Dipti Pawade
Prof. Sagar Korde

Attended -

1. One week STTP was attended by the departmental faculty.

Title: “Data Science and Big Data Analytics”.

Date: 19th - 24th December 2016

Venue: Computer Engineering Department

Organized By: FR.C.RIT, Vashi, Navi Mumbai.

Attended By:

Prof. Ashwini Dalvi, Prof. Dipti Pawade

2. One week workshop was attended by the faculties.

Title: Workshop on “Renewable Energy & Ancillary Services”

Date: 9th - 13th December 2016

Venue: Center of Excellence in CNDS

Organized By: VJTI Mumbai

Attended By:

Prof. Irfan Siddavatam

3. One week STTP was attended by the faculties.

Title: “Social, Mobile, Analytics & Cloud”

Conducted by: Computer Engineering Department

Date: 5th - 9th December 2016

Venue: KJSCE, Vidyavihar, Mumbai.

Attended By:

Prof. Sangeeta Nagpure,
Prof. Yogita Borse,
Prof. Sonali Patil,
Prof. Sujata Patahk,
Prof. Ashwini Dalvi,

Departmental and Faculty Activities.....

Prof. Dipti Pawade,

Prof. Sagar Korade

4. Two days workshop was attended by the faculties.

Title: “Security Audit Training”

Conducted by: Computer Engineering Department

Date: 2nd and 3rd December 2016

Venue: Computer Engineering Department, KJSCE, Vidyavihar, Mumbai

Attended By:

Prof. Sangeeta Nagpure,

Prof. Yogita Borse,

Prof. Anupam Jain

5. One day workshop was attended by the faculties.

Title: “Emerging Trends and Real time Simulation of Electrical Networks for Smart Grid”

Date: 21st October 2016

Venue: Central Power Research Institute, Bengaluru

Organized By: Central Power Research Institute, Bengaluru

Attended By:

Prof. Irfan Siddavatam

6. Two days workshop was attended by the faculties.

Title: “Artificial Intelligence-Human Computer Interaction”

Conducted By: Computer Engineering and IT Department

Date: 14th - 15th October 2016

Venue: Mukesh Patel School of Technology Management and Engineering, Mumbai

Attended By:

Prof. Irfan Siddavatam

7. One week STTP was attended by the faculties.

Title: “Digital Security”

Conducted by: Department of Information Technology

Date: 27th June to 2nd July 2016

Venue: KJSCE, Vidyavihar, Mumbai.

Attended By:

Prof. Sunayana Jadhav

Prof. Nilkamal P. More

Prof. Avani M Sakhapara

Prof. Era Johri

SESSIONS CONDUCTED:

1. **Prof. Shailaja Gogate** was invited and appreciated to conduct a session on “**IT Acts**” in an ISTE approved STTP on “**Digital Security**”, KJSCE, Mumbai.

Departmental and Faculty Activities.....

2. **Prof. Irfan Siddatvatam** was invited and appreciated to conduct a session on “**Cyber Physical Security**” in an ISTE approved STTP on “**Digital Security**”, KJSCE, Mumbai.

3. **Prof. Ashwini Dalvi** was invited and appreciated to conduct a session on “**Security in IOT**” in an ISTE approved STTP on “**Digital Security**”, KJSCE, Mumbai.

Journal: IOSR Journal of Computer Engineering (IOSR-JCE), August 2016

3. Congratulations to **Prof. Dipti Pawade** for her international level publication

Title : Comparison of Mobile Operating Systems

Journal: International Journal of Advanced Research in Computer and Communication Engineering, August 2016

PUBLICATIONS:

1. Congratulations to **Prof. Sangeeta Nagpure** for her international level publication

Title : Classification of IAM Products and Overview of ForgeRock IAM Solution

Journal: International Journal of Engineering Research & Technology (IJERT), December 2016

2. Congratulations to **Prof. Nandana Prabhu** for her international level publication

Title : Security Suite for IT and Telecom Industries

Student Activities.....

CSI Members 2016-17:

- IT Department -

Joint General Secretary
Bro. Aditya Sharma (TE)

Secretary
Bro. Sehab Mankada (TE)

Technical Head
Sis. Devika Shanbhag (TE)

Technical Team
Sis. Ruchita Zambare (TE)

Joint Public Relations Officer
Sis. Smruti Berad (TE)

Creative Team
Sis. Divya Adepu (TE)

Event Team
Bro. Chirag Thakkar (TE)

SE Representative
Sis. Ramya Rajan (SE)

Bro. Darsh Selarka (SE)



CSI Events:

- **Workshops Organized -**

1. Two day workshop was conducted on “Android” on 19th and 20th September

2016 by CSI Council members for SY BTech and TY BTech students.

Total Participants: 75

Delivered by:

Bro. Vivek Rai

Sis. Smruti Berad

Bro. Purvak Lapsiya

Bro. Darsh Selarka

Sis. Devika Shanbagh

Sis. Ruchita Zambare

Bro. Vikrant Choudhary

Bro. Sarfaraz Iraque

2. One day workshop was conducted on “Machine Learning” on 26th September 2016 by CSI Council members for FE students.

Total Participants: 83

Delivered by:

Bro. Purvak Lapsiya,

Bro. Meet Paradia

Bro. Sambit Mohapatra

Sis. Ramya Rajan

Sis. Devika Shanbagh

Bro. Omkar Ranadive

Bro. Vikrant Choudhary,

Sis. Forum Bhanushali

Sis. Ruchita Zambare

Bro. Sarfaraz Iraque

Student Activities.....

• **Seminar Organized –**

1. The seminar on Artificial Intelligence and Machine Learning was conducted on 29th August 2016 by CSI KJSCE for the students of FY BTech.

Total Participants: 165

Delivered by:

Bro. Purvak Lapsiya

Sis. Devika Shanbagh

• **Technical Event Organized –**

1. Two day Abhyantriki-16 was organized on 30th September and 1st October, 2016 by CSI-KJSCE Council.

Following were the major:

Events conducted-

- isro
- ideate
- techexpo
- hackathon
- internship expo

Competitions conducted-

- Circuit in the Box
- Robo-Cross
- Bridge the Gap
- CodeSpree
- Technical Paper Presentation
- Crackathon

- Tech Shield
- RoboSprint
- Mumbai on the roads
- Crypto Pokemon
- Car-O-Baar
- Castle Math
- Laser Tag
- Somaiya Crucible 2.0
- Tech Hunt
- Pic-O-Mania
- Lan Gaming
- Fifa Manager

Competitive Examinations

Congratulations to all for scoring in

1. GRE (total marks 340)

Bro. Chirag Soni 305

Bhargavi Padhya 311

Apoorva Hungund311

2. TOEFL (total marks 120)

Bro. Chirag Soni 97

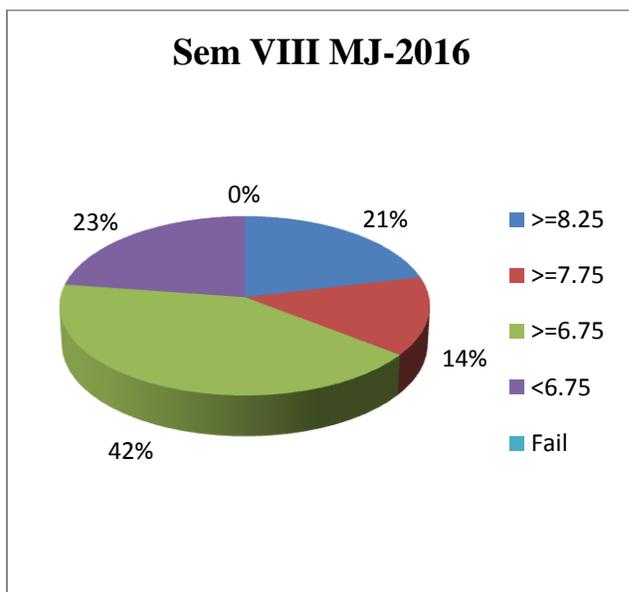
Bhargavi Padhya 105

Apoorva Hungund110

Result Statistics.....

UG Results

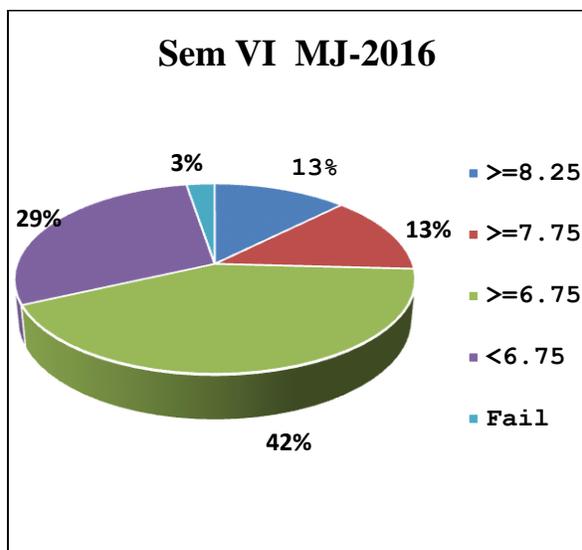
Semester VIII (May – June 2016)



Meritorious Students

Rankers		
Sr. No.	Name of Students	%
1	TANAWADE CHAITALI PRAKASH PRIYANKA	9.38
2	SURI SONALI SUNIL KUMAR SEEMA	9.35
3	KARKERA POOJA SUNDER VINODA	9.08
4	MARWAHA RIA NARESH SHILPA	9.08
5	HIREMATH RASHMI SIDRAMAYYA DEEPA	9.04

Semester VI (May - June 2016)

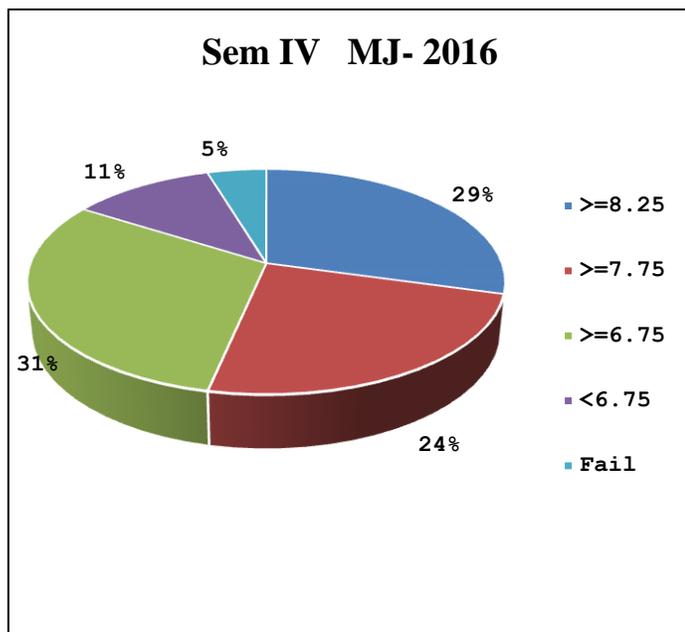


Meritorious Students

Rankers		
Sr. No.	Name of Students	%
1	SEN ARNAJA ASIM SUPRIYA	9.36
2	SHAH HARDIK NILESH SHARMILA	9.32
3	KHATRI ASHA LEKHRAJ LOONIDEVI	8.88
4	SANGALE GANESH BHAGWAT MIRABAI	8.88
5	SONI CHIRAG NARESH JASODA	8.84

Result Statistics.....

Semester IV (May - June 2016)



Meritorious students

Rankers		
Sr. No.	Name of Students	%
1	MEHTA SIMRAN SALIL KIRAN	9.63
2	NAIK KOMAL SANTOSH SONALI	9.5
3	NADAR SUMATI RAMAJAYAM JAYA	9.5
4	AGARWAL ANKITA MUKESH MADHU	9.5
5	DEDHIA SAUMIL HITESH JYOTI	9.33

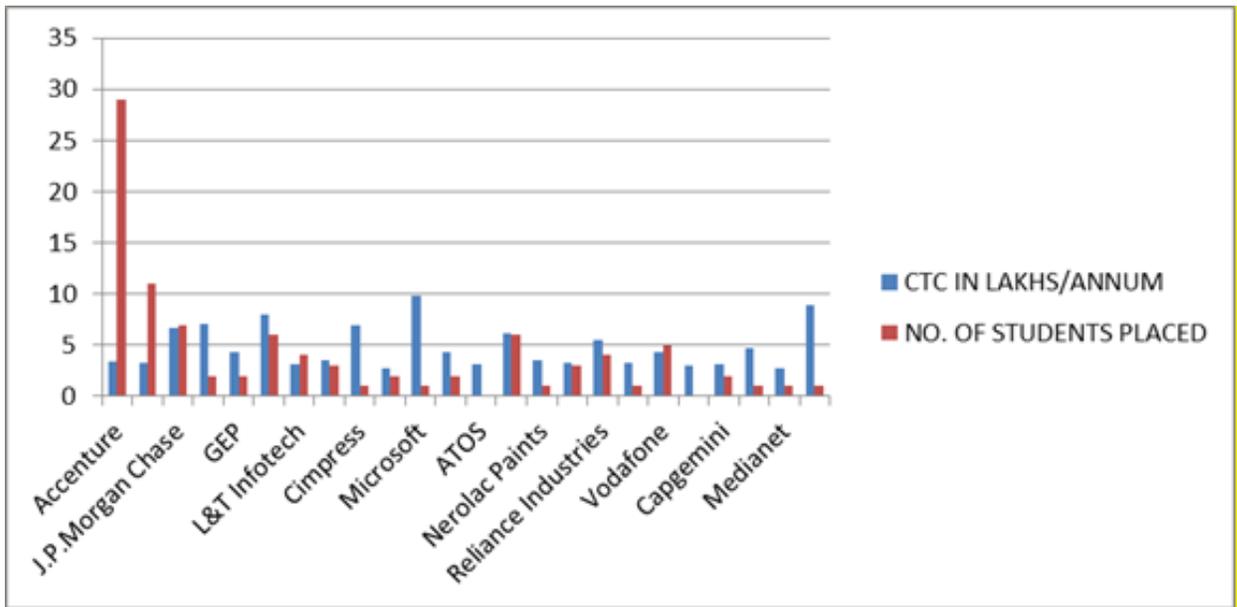
Placement Statistics

PLACEMENTS

95 out of 151 students of final year are placed till date.

SR. NO.	NAME OF COMPANY	CTC IN LAKHS/ANNUM	NO. OF STUDENTS PLACED
1	Accenture	3.4	29
2	Infosys	3.25	11
3	J.P.Morgan Chase	6.7	7
4	Interactive Brokers	7.1	2
5	GEP	4.25	2
6	Barclays	8	6
7	L&T Infotech	3.18	4
8	Majesco	3.5	3
9	Cimpress	7	1
10	NSEIT	2.75	2
11	Microsoft	9.78	1
12	Ernst & Young LLP	4.25	2
13	ATOS	3.1	0
14	Oracle	6.17	6
15	Nerolac Paints	3.5	1
16	SMG Convonics	3.2	3
17	Reliance Industries	5.5	4
18	vPhrase	3.3	1
19	Vodafone	4.25	5
20	Endurance	3	0
21	Capgemini	3.15	2
22	Colgate	4.71	1
23	Medianet	2.69	1
24	Morgan Stanley	8.89	1
Total			95

Placement Statistics



Faculty Details.....

Sr. No.	Faculty Name	Designation	Room No.
1	Ms. Sangeeta Nagpure (HOD)	Associate Professor	B318
2	Ms. Nandana Prabhu	Associate Professor	B308
3	Ms. Sonali patil	Associate Professor	B308
4	Mr. Irfan Siddavatam	Associate Professor	B310
5	Ms. Shailaja Gogate	Associate Professor	B208
6	Mr. Ravindra Divekar (Associate HOD)	Associate Professor	B212
7	Ms. Kiran Kumari	Asst. Professor	B214
8	Ms. Nilkamal More	Asst. Professor	B314
9	Ms. Sujata Pathak	Asst. Professor	B309
10	Ms. Pooja Malhotra	Asst. Professor	B213
11	Ms. Suchitra Patil	Asst. Professor	B313
12	Ms. Purnima Ahirao	Asst. Professor	B315
13	Ms. Ashwini Dalvi	Asst. Professor	B310
14	Ms. Ujwala Bhangale	Asst. Professor	B309
15	Ms. Sunayana Jadhav	Asst. Professor	B316
16	Ms. Yogita Borse	Asst. Professor	B315
17	Mr. Manjitsing Valvi	Asst. Professor	B307
18	Ms. Deepti Patole	Asst. Professor	B307
19	Ms. Era Johri	Asst. Professor	B317
20	Ms. Khushi Khanchandani	Asst. Professor	B309
21	Ms. Avani Sakhapara	Asst. Professor	B315
22	Mr. Sanjay Vidhani	Asst. Professor	B314
23	Ms. Dipti Pawade	Asst. Professor	B317
24	Ms. Anupam Jain	Asst. Professor	B316
25	Ms. Garima Rawat	Asst. Professor	B316
26	Mr. Sagar Korde	Asst. Professor	B317
27	Ms. Ujwala Bhanarkar	Asst. Professor	B309
28	Ms. Anshul Singh	Asst. Professor	B214