

# **Annual Report**

## **EESA Council, KJSCE**

### **(2018-19)**

**Name of the organisation/chapter/project:**  
**Electronics Engineering Students' Association (EESA), KJSCE**

**K. J. Somaiya College of Engineering, Mumbai-77**  
(Autonomous College Affiliated to University of Mumbai)

**List of Members/ Details of Committee: 2018 – 2019**

<b>Sr. No.</b>	<b>Name of the Faculty advisor/ in-charge</b>	<b>Department</b>	<b>Portfolio</b>
1.	Dr. J. H. Nirmal	ETRX	Chairperson
2.	Prof. Makarand Kulkarni	ETRX	Faculty Representative
3.	Prof. Bharati Khedkar	ETRX	Faculty Representative
4.	Mr. Raghunath Patil	ETRX	Staff Representative

<b>Sr. No.</b>	<b>Name of the student</b>	<b>Department</b>	<b>Portfolio</b>
1.	Akshay Kharat	ETRX	General Secretary
2.	Meet Mehta	ETRX	Jt. General Secretary
3.	Nirav Jadhav	ETRX	Treasurer
4.	Soham Ghatpande	ETRX	Technical Head
5.	Suraj Rane	ETRX	Technical Head
6.	Siddharth Vaidya	ETRX	Jt. Technical Head
7.	Divya Manikantan	ETRX	Jt. Technical Head
8.	Piyush Kanthariya	ETRX	Public Relations Head
9.	Chaitanya Tamhankar	ETRX	Jt.Public Relations Head
10.	Rinkal Keniya	ETRX	Jt.Public Relations Head
11.	Raj Rupapara	ETRX	Creative Head
12.	Hardik Patel	ETRX	Jt. Creative Head
13.	Gauri Bane	ETRX	Jt. Creative Head
14.	Siddharth Dumbre	ETRX	Jt. Creative Head
15.	Paresh Mundale	ETRX	Magazine Head
16.	Animesh Prasad	ETRX	Jt. Magazine Head
17.	Pooja Nambiar	ETRX	Jt. Magazine Head

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**Photo of members/ committee: 2018-19**



**Details of events/activities held during academic year 2018-2019**

<b>Sr. No.</b>	<b>Day/ Date</b>	<b>Year</b>	<b>Month</b>	<b>Time</b>	<b>Venue</b>	<b>Description of Activity</b>
1.	21st	2018	August	09:30 a.m. to 10:30 a.m.	B517	Calculator Workshop
2.	11th	2018	September	09.30 a.m. onwards	B510	Workshop on Fundamental Knowledge of BEEE
3.	22nd	2018	September	10:00 a.m. to 01:30 p.m.	B417	Guest Lecture & Workshop on 'Arduino and 8051'
4.	5th-6th	2018	October	10:30 a.m. to 04:30 p.m.	B202, B204	Abhyantriki 2018-19
5.	22nd	2018	September	03:15 p.m. to 05:15 p.m.	B501	Teachers' Day
6.	20 <sup>th</sup> to 23 <sup>rd</sup>	2019	January	04 days	Bangalore	Industrial Visit to ISRO and JVS Electronics Pvt. Ltd., Bangalore
7.	21st	2019	February	10:30 a.m. onwards	Matunga, Mumbai	Social Activity in 'Shelter Don Bosco, Matunga, Mumbai' in association with NGO 'U&I'
8.	9th	2019	March	10 a.m.	B417	Workshop on Node MCU and

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				onwards		Microcontroller
9.	13th	2019	March	04:00 p.m. to 05:00p.m.	B517	Motivational Session on “You will v/s You should”
10.	26 <sup>th</sup>	2019	April	03:15 p.m. to 04:30 p.m.	B517	Felicitation Ceremony and Unveiling of Dept. Technical Magazine: ‘Periscope-2018-19’

## **REPORTS OF EVENTS AND ACTIVITIES**

<b>Sr. No. of Event / Activity</b>	<b>Day/ Date</b>	<b>Year</b>	<b>Month</b>	<b>Time</b>	<b>Venue</b>	<b>Description of Activity</b>
1.	21 <sup>st</sup>	2018	August	9:30 a.m. - 10:30 a.m.	B517	Calculator Workshop

### **Report of event/ activity**

#### **Event: Calculator Workshop**

The new EESA council kick-started their work by organizing the calculator workshop dated 21<sup>st</sup> August 2018. Total of 90 students had attended the workshop from all department. The workshop began at 9.30AM. Technical team of EESA council made the attendees familiar with the scientific calculator. The Workshop was concluded at 10.30AM

### **Photographs of the Event/Activit**



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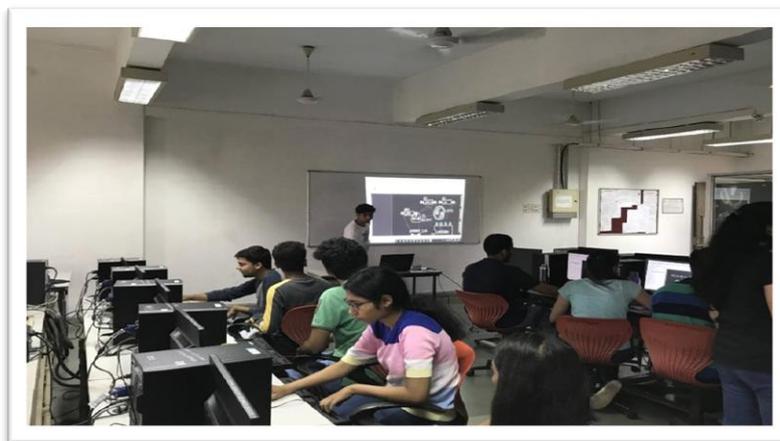
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2.	11 <sup>th</sup>	2018	September	9.30 a.m. onwards	B510	Workshop on Fundamental Knowledge of BEEE

**Report of event/activity**

**Event: Workshop on Fundamental Knowledge of ‘Basic Electrical and Electronics Equipment’**

For the benefit of the first-year students EESA council had organized the EEEE workshop on 11th September 2018. Two students attended the workshop. Students learned about the various electronic components and their use. The workshop started at 9.30AM. faculty members gave the requisite information to the students.

**Photographs of the Event/Activity**



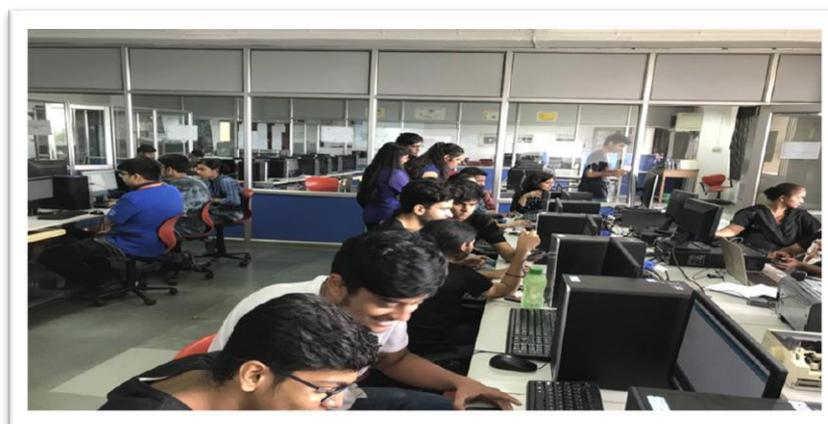
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3.	22 <sup>nd</sup>	2018	September	10:00 a.m .- 1:30 p.m.	B416	Guest Lecture & Workshop on 'Arduino and 8051'

### **Report of event/ activity**

#### **Event: Arduino and 8051 Worksho**

EESA organized "Arduino and 8051 Microcontroller Workshop" to benefit S.Y and T.Y students under the guidance of Professor Yogesh Pingale and three of his volunteers. Dated 22nd Sept. 2018. The session began at 10.00AM. A brief introduction regarding applications of IOT through videos and talks was shared among the students. The workshop came to a halt around 1.30 pm thereby collecting feedback form from participants

### **Photographs of the Event/Activity**



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<b>Sr. No. of Event / Activity</b>	<b>Day/Date</b>	<b>Year</b>	<b>Month</b>	<b>Time</b>	<b>Venue</b>	<b>Description of Activity</b>
4.	22 <sup>nd</sup>	2018	September	3:15 p.m.-5:15 p.m.	B501	Teachers' Day

**Report of event/ activity**

**Event: Teachers' Day**

EESA had arranged Teacher's day celebration on 22nd August 2018, in which all the faculty and non-teaching staff of electronics dept. were invited. The various Lab assistants were provided certificates for their contribution in conducting various workshop and other lab related activities. HOD also praised the teachers for their hard work. The eve is concluded by serving tea and snack to all the attendees.

**Sample Photographs of the Event/Activity**



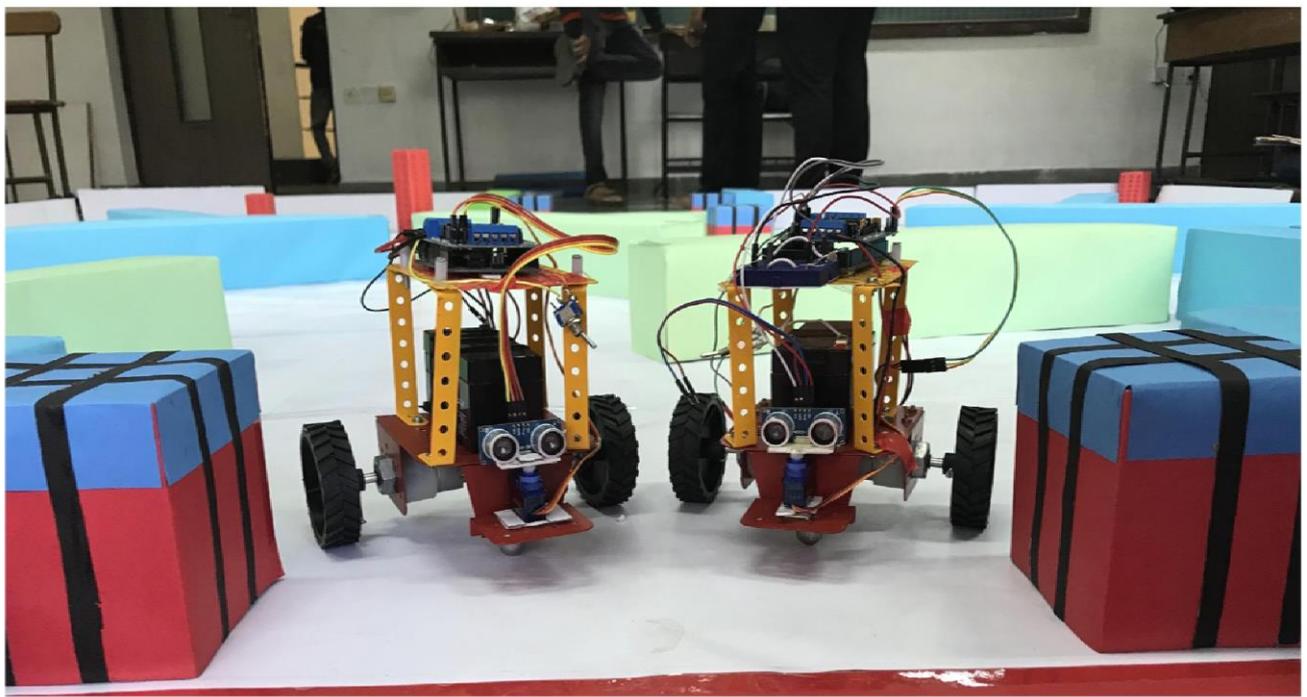
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5.	5 <sup>th</sup> - 6 <sup>th</sup>	2018	October	10:30 a.m.-4:30 p.m.	B202, B204	Abhiyantriki 2018

### **Report of event/ activity**

#### **Event: Abhiyantriki 2018 (Circuit Frenzy & Follow the Flare)**

EESA had organized two events 'follow the flare' and 'Circuit frenzy' for the annual technical fest of KJSCE. It was held on 5<sup>th</sup> and 6<sup>th</sup> October. Qualification rounds were on 5<sup>th</sup> October and on 6<sup>th</sup> October final rounds were held. Events were concluded by the prize distribution.

### **Photographs of the Event/Activity**



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<b>Sr. No. of Event / Activity</b>	<b>Day/ Date</b>	<b>Year</b>	<b>Month</b>	<b>Time</b>	<b>Venue</b>	<b>Description of Activity</b>
6.	20 <sup>th</sup> - 23 <sup>rd</sup>	2019	January		Bangalore	Industrial Visit to ISRO and JVS Electronics Pvt. Ltd., Bangalore

**Report of event/ activity**

**Event: Industrial Visit to ISRO and JVS Electronics Pvt. Ltd., Bangalore**

The EESA Council organized an Industrial Visit to ISRO Bangalore and JVS Electronics Pvt. Limited from January 20-23, 2019. A total of 48 students from different engineering branches along with two faculty members from Dept. of Electronics Engineering: Prof. S. A. Hanumante and Prof. Lekha Das accompanied for the Industrial Visit.

**Photographs of the Event/Activity**



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7.	21 <sup>st</sup>	2019	February	10 a.m. onwards	Don Bosco, Matunga, Mumbai	Social Activity in 'Shelter Don Bosco, Matunga, Mumbai' in association with NGO 'U&I'

**Report of event/ activity**

**Event: Social Activity in 'Shelter Don Bosco, Matunga, Mumbai' in association with NGO: 'U&I'**

For the very first time, EESA Council stepped in to conduct a social activity that is, a step to enrich the unprivileged children with general knowledge and a career guidance session. Five members of the Council namely Meet Mehta, Rinkal Keniya, Hardik Patel, Gauri Bane, and Siddharth Vaidya along with the faculty members Prof. Makarand Kulkarni and Prof. Bharti Khedkar reached the venue - ' Shelter Don Bosco' at 10:30 AM on 21st of February 2019.

**Photographs of the Event/Activity**



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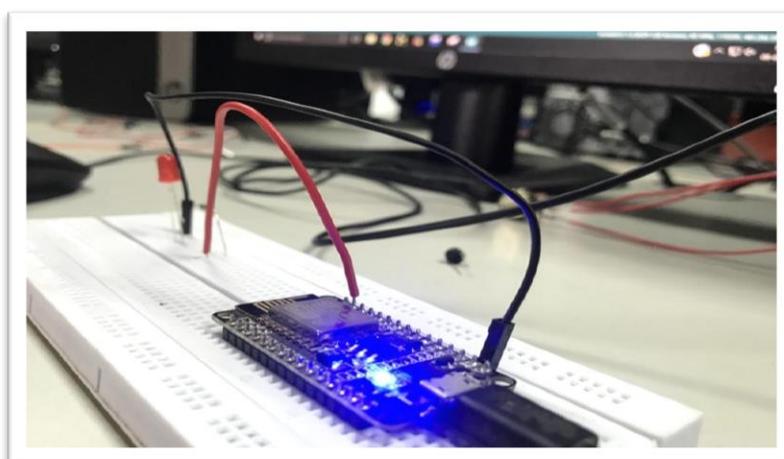
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8.	9 <sup>th</sup>	2019	March	10 a.m. onwards	B416	Workshop on Node MCU and Microcontroller

**Report of event/ activity**

**Event: Workshop of Node MCU microcontroller**

To make the aspiring electronics engineers familiar with the idea of IoT and how it is basically realized, EESA council had organized an interactive and hands-on workshop of Node MCU microcontroller. Two students from Dept. of ETRX Aparna Mane and Sharad Regoti were the speakers from the third year of electronics dept. This workshop was held on 9<sup>th</sup> March, 2019 in B417.

**Photographs of the Event/Activity**



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9.	13 <sup>th</sup>	2019	March	4:00p.m. – 5:00 p.m.	B517	Motivational Session on “You will v/s You should”

**Report of event/ activity**

**Event: A Motivational talk session “You will” verses “You Should”**

EESA Council organized a motivational talk session “You will” verses “You Should” delivered by a famous youth motivational speaker and start up mentor Ms. Mansi Thakkar on 13<sup>th</sup> March, 2019 in seminar hall (B-517). Her mission is serving and inspiring millions of youth and women of our country. It started by 04:00 pm and students from all years irrespective of the branch along with faculties were some of the attendees.

**Photographs of the Event/Activity**



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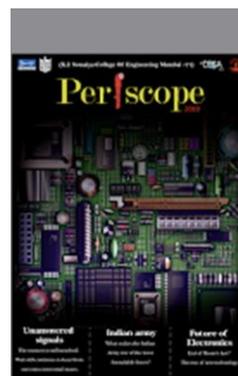
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10.	26 <sup>th</sup>	2019	April	3:15 p.m. - 4:30 p.m.	B517	Felicitation Ceremony and launch of 'Periscope'

**Report of event/ activity**

**Event: Felicitation Ceremony and launch of 'Periscope'**

EESA Council organised the annual felicitation of the department along with the launch of 'Periscope' on 26<sup>th</sup> April 2019. The started around 03:15 p.m. with the reveal of second printed edition of the technical magazine 'Periscope 218-19' by H.O.D. Dr. Jagannath Nirmal in presence of our alumnus Ms. Dharana Nar. Many students were felicitated for their academic achievement and social activities. A special award was given to "The Best Outgoing Student" for the academic year 2018-19, Soham Kulkarni. His parents were also invited to his witness this and their speech for the attendees marked the halt of the event.

**Photographs of the Event/Activity**



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**Details of prizes:**

Sr. No.	Event Name	Winner Position	Name of the student(s)	Department & College
1	Highest Attendance	from S. Y. B. Tech	Mr. Rutwik Patel	Dept. of ETRX , KJSCE
2		from T. Y. B. Tech	Mr. Amogh Joshi	
3		from L. Y. B. Tech	Ms. Nikitha Ramchandran	
4	Social Activity	1	Mr. Meet Paradia	
		2	Ms. Manasi Langiwar	
		3	Mr. Viraj Brahmhatt	
		4	Mr. Nainil Maladkar	
		5	Ms. Keyuri Bhuwariya	
6	Best Outgoing Student Award for the year 2018-19	1	Mr. Soham Kulkarni	