

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

Annual Report

EESA Council, KJSCE

(2016-17)

Name of the organisation
Electronics Engineering Students' Association (EESA), KJSCE

K. J. Somaiya College of Engineering, Mumbai-77
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List of Members/ Details of Committee: 2016 – 2017

Sr. No.	Name of the Faculty advisor/ in-charge	Department	Portfolio
1.	Prof. Lekha Das	ETRX	Chairperson
2.	Prof. Amrita Naiksatam	ETRX	Faculty Representative
3.	Prof. Makarand Kulkarni	ETRX	Faculty Representatives

Sr. No.	Name of the student	Department	Portfolio
1.	Dharna Nar	ETRX	General Secretary
2.	Vanita Patil	ETRX	Jt. General Secretary
3.	Dhaval Dessai	ETRX	Treasurer
4.	Jay Mehta	ETRX	Technical Head
5.	Karan Harjai	ETRX	Jt. Technical Head
6.	Harsh Vyas	ETRX	Jt. Technical Head
7.	Shivam Singh	ETRX	Jt. Technical Head
8.	Divya Shetty	ETRX	Public Relations Head
9.	Srinidhi Gunjkar	ETRX	Jt.Public Relations Head
10.	Karan Chhadwa	ETRX	Jt.Public Relations Head
11.	Poorvi Shah	ETRX	Creative Head
12.	Gayatri Gandhi	ETRX	Jt. Creative Head
13.	Rutuja Mehta	ETRX	Jt. Creative Head
14.	Sneha Prabhudesai.	ETRX	Editor
15.	Sakshi Trivedi	ETRX	Jt. Magazine Editor
16.	Rachana Dandekar	ETRX	Jt. Magazine Editor

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Photo of members/ committee: 2016-17



Details of events/activities held during academic year 2016-2017

Sr. No.	Day/ Date	Year	Month	Time	Venue	Description of Activity
1.	09 th	2016	August	03:30 pm - 05:30 pm	B510	Workshop on Miniproject
2.	12 th	2016	August	05:15 pm to 06: 15 pm	B517	Calculator workshop
3.	23 rd to	2016	August to	05:30 pm to 07:30 pm	RIIDL room	Internship on Ardino
	2 nd		September			
4.	16 th	2016	September	04: 00 pm	B411	Teachers' Day and Engineer's Day

REPORTS OF EVENTS AND ACTIVITIES

Sr. No. of Event / Activity	Day/ Date	Year	Month	Time	Venue	Description of Activity
1.	09 th	2016	August	03:30 pm -05:30 pm	B510	Workshop on Miniproject

Report of event/ activity

Event: Workshop on Miniproject

The seminar for IC555 was conducted for Second Year Engineering students by EESA. The seminar commenced with an introduction of the IC555, its special features and specifications. Jay Mehta, the technical head took the lead and explained the whole circuit design on the Black-board followed by explaining the usage of IC555 in the technical arena. Apart from the IC555, students were made to familiarize with the basic electronic components like capacitor, diodes, motors and variable resistor. To make any primitive project, knowing the working of these components is a must. A breadboard was provided to the students (grouped in 2) and they were asked to make connections by taking the reference of the circuit which was drawn and explained. While some made it correctly, others who found it difficult were helped by EESA's joint technical heads Karan Harjai, Shivam Singh and Harsh. After the completion of network making, the output was successfully obtained on the CRO. Printed notes regarding the study of IC555 were provided to the students which were written by EESA's technical head Jay Mehta.

Photographs of the Event/Activity



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Sr. No. of Event / Activity	Day/Date	Year	Month	Time	Venue	Description of Activity
2.	12 th	2016	August	05:15 pm to 06: 15 pm	B517	Calculator workshop

Report of event/activity

Event: Calculator workshop

For the benefit of new admissions and to get them familiar with the use of the scientific calculator which is essential for engineers, ESSA conducted special Calculator workshop on 12th of August. The objective of this workshop was to acquaint the students with the scientific calculator and its various functions. The council promoted the workshop with the vision to provide the head start to FE students. The workshop was attended by 20 students.

Calculators were provided to students by EESA Council. They were then instructed by Karan Harjai, Jt. Technical Head, by the means of visual presentation. Simple problems were given to the students and various functions, modes of calculator were thus demonstrated.

Photographs of the Event/Activity

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Sr. No. of Event / Activity	Day/ Date	Year	Month	Time	Venue	Description of Activity
3.	23 rd to	2016	August	05:30 pm to 07:30 pm	B518 (RIIDL room)	Internship on Arduino
	2 nd		September			

Report of event/ activity

Event: Internship on Arduino

An internship program was organised by EESA Council from 23rd August to 2nd September. It was divided into three levels. Out of which two levels were conducted by Jay Mehta, Technical Head, and Shivam Singh, Jt. Tech. Head.

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Sr. No. of Event / Activity	Day/Date	Year	Month	Time	Venue	Description of Activity
4.	16 th	2016	September	04: 00 pm	B411	Teachers' Day and Engineer's Day
Report of event/ activity						
Event: Teachers' Day and Engineer's Day						
To show our gratitude to the hardworking faculty of Electronics Department, ESSA had organised a special event Teacher's Day and Engineer's Day event. It was celebrated on 16 th September 2016 in B517. Tea, snacks and refreshments were served to complete this eventful day.						