



PRABODHAN SHIKSHAN PRASARAK SANSTHA'S (Regd.No. E-697 Ratnagiri)  
RAJENDRA MANE COLLEGE OF ENGINEERING AND TECHNOLOGY  
Approved by AICTE, Recognised by D.T.E & Affiliated to University of Mumbai

Accredited by NAAC with 'B+' Grade

Office : At & Po - Ambav (Devrukh) Tal - Sangmeshwar, Dist - Ratnagiri, Pin - 415804 (Maharashtra)  
Email : info@rmcet.com • Website : www.rmcet.com

## SUMMARY SHEET

### WORKSHOP DETAILS

**Academic Year:2019-20**

**Workshop Name:** "Introductory Course of Basic Electrical & Electronics components Testing & Measurements  
**E Club Activity\_2**

**Duration:** Half Day

**Dates:** 28<sup>th</sup> Sept 2019


**Location:** Electronics Devices & Circuits Lab

**Coordinator:** Mr. P. D. Waikar (Assistant Professor,  
Department of EXTC Engineering RM CET)

**Student Coordinator/Resource:** Mr. Harshad Kudtarkar (BE EXTC)

**Numbers of Students Attended:** 17 students of SE EXTC

**Documents attached:** 1. Report  
2. Attendance Sheets

  
Mr. P. D. Waikar  
E Club Coordinator

H. O. D.  
(ELECTRONIC'S & TELECOMMU. ENGG.)  
Rajendra Mane College of  
Engineering & Technology  
Tal - Sangmeshwar,  
Dist - Ratnagiri,  
Pin - 415804.

  
Mr. A. A. Tatugade  
HOD, EXTC





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Department of Electronics and Telecommunication Engineering

Academic Year 2019-20

## Electronics Club Student Activity No:02

**Title:** Introductory Course of Basic Electrical & Electronics components testing & Measurements

**Resource Persons/Student Coordinator:** Harshad Kudtarkar (TE EXTC)

**Staff Coordinator:** Mr. Pramod Waikar

**Objective of Course:** To understand the importance of testing & Basic measuring Instruments to SE EXTC students

**About Course:**

Electronics & Telecommunication engineering department always arranges seminars and workshops & Students Activities to facilitate students to get fundamental & practical knowledge in various fields. Electronics Club Activity helps students to improve the practical knowledge & how testing of discrete components like R, L & Capacitors also transistors. The multimeter plays very important roles to measure all discrete components.

**Duration:**

This Course was held on 28<sup>th</sup> Sept 2019 for SE Student gained valuable hands-on experience.

**Number of Beneficiary:** 17 students from SE EXTC

**Venue:** EDC Lab, EXTC Department

**Course Contents:** Introductory course of Basic Electrical & Electronics Equipment's Components Testing & Measurements

- 1) Multimeters
- 2) DSO
- 3) DSO Probes
- 4) Dual Power Supply
- 5) Resistance, Inductor & Capacitors
- 6) Connecting Wires





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 ☎: (02354) 269400/269401 • Email: [info@rmcet.com](mailto:info@rmcet.com) • Website: [www.rmceet.com](http://www.rmceet.com) • ISTE Code: 3202

**Department of Electronics & Telecommunication Engineering**

DATE: 28 Sept 2019

## Attendance

Eclub Activity No:02

Activity Details Introductory course of Basic Electrical & Electronics components testing & Measurements

Student Coordinator/s: Mr. Harshad Kudtarkar

Roll No.	Student's Name	Stud. Sign.	Roll No.	Student's Name	Stud. Sign.
SE201	Kadam Shivani Sandip	Kadam	SE221	Guave Nixmit Nitin	<i>[Signature]</i>
SE202	Antita Prakash Kulkarni	Kulkarni	SE222	Pragati Prashant Tendulkar	<i>[Signature]</i>
SE203			SE223	Pratik Naranavar	<i>[Signature]</i>
SE204	Guruprasad Mandaukar	<i>[Signature]</i>	SE225	Mangal Soaloth Sawant	<i>[Signature]</i>
SE205	Mohale Anant Omkar Anant	<i>[Signature]</i>			
SE207	Ninave Arshay Shankar	<i>[Signature]</i>			
SE209	Pangale Shubham Visham	<i>[Signature]</i>			
SE211E	Vichare Abhijit Suryalen	<i>[Signature]</i>			
SE212E	Vichare Akash mahesh	<i>[Signature]</i>			
SE213E	Kawankar Adik Abdul	<i>[Signature]</i>			
SE214E	Sarvesh Balkrishna Behalkar	<i>[Signature]</i>			
SE215	Sindhi J. Bhivase	<i>[Signature]</i>			
SE216	Bhos S. Chitwan	<i>[Signature]</i>			
SE217	Kasturi P. Khamkar	<i>[Signature]</i>			



*[Signature]*  
 E Club Coordinator  
 Mr. P. D. Waikar

H. O. D.  
 ELECTRONICS & TELECOMM. ENGG I  
 Rajendra Mane College of  
 Engineering & Technology  
 AI & Po Devrukh Tal. Sangmeshwar,  
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*[Signature]*  
 HOD  
 Mr. A. A. Tatugade

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Department of Electronics and Telecommunication Engineering



Hands on practice



PRINCIPAL

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& Technology Ambav, Devrukh  
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