



RAMAIAH
College of Arts, Science &
Commerce

E - NEWS LETTER JUNE TO SEPTEMBER 2023

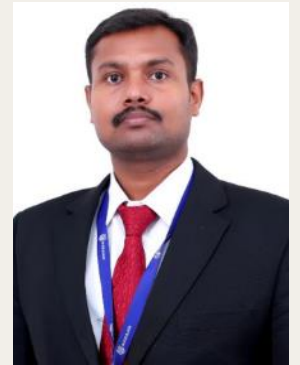


B.SC **ELECTRONICS, MATHEMATICS & COMPUTER SCIENCE**

Success today requires agility and drive constantly to rethink, reinvigorate, react and reinvent. Come and join your hand with us to create a new Technology

Message from Electronics HOD

I take the opportunity to congratulate the editorial team of B. Sc (EMCS) for forming newsletter to projecting the activities done by Department's during last three month for student progression. This academic year we are planning many more activities even though the curriculum of EMCs is packed. The essential software and hardware skill building training programs and workshops were mainly focused and executed successfully with the support of the management and expertise faculties. I sincerely acknowledge the efforts taken by the faculty members, the students and the support staff of the department during various academic/ non-academic activities of the year.



(Dr Naveen Kumar R)
HOD

Message from Mathematics HOD

I would like to take this opportunity to congratulate the B. Sc. (EMCS) editorial team for creating a newsletter that highlight the achievements and initiatives performed by departments to enhance the student progress. In this academic year we have taken more thoughtfulness in the direction of Mathematical core studies and value based courses supportive for their career oportunities. I truly appreciate the efforts made by the department's instructors, students, and support personnel during the year's varied academic and extracurricular activities



(Mr Ravindranath K)
HOD

EDITORIAL TEAM

Mrs. ASHARANI. R
ASSISTANT PROFESSOR
DEPARTMENT OF
ELECTRONICS
MSRCASC

Mrs. HARITHA H.A
ASSISTANT PROFESSOR
DEPARTMENT OF
MATHEMATICS
MSRCASC

Gimps of Activities conducted by Departments

In our ever-growing world of technology, and communication, people are constantly looking for new and easier ways to use expression and become closer to the world around us. Digitization has sneaked into every aspect of our life. In this age of computers, Internet of Things where Electronic media has become an integral part of every person's life, we are making another attempt to publish this 2nd issue of Newsletter Electronica-23 The response by students encourages us to bring this 1st issue. We take pride in presenting the current issue of Newsletter to you and we seek your co-operation for the future issues.

Awareness Programme on Basic Electronics “Scientific acquaintance among the young minds”



“Scientific acquaintance among the young minds” is a scientific awareness program organized by the Department of Electronics on 12/09/2023 to enlighten the young minds in the field of science and technology.

Hands on training program on “MATLAB onramp”



The Department of Electronics organized a hand on training “MATLAB onramp” from 9/10/2022 to 12/10/2023 as an initiative activity under DBT star college scheme.

- Make students to learn the basic MATLAB commands
- Make students to learn familiarise with the different windows of MATLAB
- Students are capable to write the simple MATLAB program to perform the mathematical operations

"Python Programming"



Department of Mathematics Organized One day Skill Enhanced Workshop on "Python Programming" on 12th September 2023 for the students of 1st year B.Sc(MCs) .Resource Person for the event is Dr.Machhindranath M Dhane. Through this skill enhanced workshop the students gained knowledge of essential concepts of python programming.



STUDENTS PUBLICATIONS

Journal of
Advance Electrical Engineering and Devices

Volume-1, Issue-2 (May-August, 2023)

www.matjournals.com

Distance Measuring System by Using Arduino UNO and Ultrasonic Sensor for Smart Car Parking System

Asharani. R^{1*}, Naveen Kumar R², Vinod Kumar B. Talwar³, Dhanuwanth Kumar⁴, Ruchitha.V⁵
^{1,2}Assistant Professor, ³⁻⁵Under Graduate Student, Department of Electronics, MS Ramaiah College of Arts, Science and Commerce, Bangalore, Karnataka, India

*Corresponding Author: asharani_elec@msrcasc.edu.in

Received Date: July 04, 2023

Published Date: July 29, 2023

Placements 2023

1	AMAN KAUSHAL	Deloit Pvt. Ltd.
2	CHETHAN S	skill lync Pvt. Ltd.
3	NIKHILESH B	UK for Heigher studies
4	PRASHANTH M	skill lync Pvt. Ltd.
5	TANUSH N	InterGlobe Aviation Limited
6	SAKSHA S R	Portraits by Meraki (Own Business)
7	RAVI CHANDRA P	Omega Health Care management services pvt ltd
8	VANI R SHETTY	Elite Company
9	ANIMIREDDIGARI DHANESH	Mind Tree
10	ASHWITHA ADIGA K	Infosys