

# NEWS LETTER AND MAGAZINE





Ashokrao Mane Group of Institutions is one of the 'Rural-semi Urban-society centered and focused educational institute's group. When Ashokrao Mane dreamt of education, Shri Balasaheb Mane Shikshan Prasarak Mandal took its birth, with a holy intension bridging the gap between 'literate & illiterate'. Shikshan Prasarak Mandal's founder President Ashokrao Mane believed that, it is need of rural India to establish different educational Institutes. Accordingly, near about 30 various educational institutes are established for quenching the thirst of knowledge oriented people. The educational campus is located at Vatar Turf Peth Vadgaon; Tal-Hatkanangale; Dist-Kolhapur. The campus is spreaded across 20 acres of lush greenery with well planed infrastructure.

## **Institute Vision**

To become a globally renowned institute of excellence in technology and management education for rural community

## **Institute Mission**

- To achieve excellence in technical and management education through effective teaching learning process.
- To develop professionals having values of ethics, lifelong learning, team work and social responsibility.
- To inculcate research and development culture.
- To enhance industry- institute interaction.
- To empower the rural community.
- To implement outcome based education (OBE).

## **Department Vision**

To produce highly Qualified Engineers and Motivated Electronics and Telecommunication Who will participate in technological Development and research Activities to face global changes education to fulfill the global Changes.

## Department Mission

- ❖ To become benchmark for technology sound branch of Engineering with progressive Improvement.
- ❖ To make strategic alliance with reputed research institutes & industries.
- ❖ To equip state of art technologies by continuing education.
- ❖ To promote rural community developments throw technical awareness.

## About Department

The department of Electronics & Telecommunication Engineering is established in the year 2009 with intake 60. This is achieved by imparting in depth theoretical knowledge followed by hands-on training in laboratories. It is fully fledged with the state of art laboratories and has a team of highly qualified, dedicated & experienced faculties. It has well equipped and well furnished laboratories with all facilities to cater the need of students. The department always strives to inculcate the very best in the students so that they can acquire the expertise to tackle engineering problems with immense confidence. The Department has lab VIEW academy which is the authorized center of National Instruments, USA to provide hand on training in Lab VIEW for students, Faculty & industrial personnel.

## Director's Message



**Dr .D. N Mudgal,  
DIRECTOR,  
BMSPM,  
Ashokrao Mane Group of  
Institutions.**

Greetings from BMSPM!!!

We are working at AMGOI with a vision of India 2020, to bring progressive changes in Science, Engineering and Technology. Electronics and Telecommunication Engineering is one of the branches which contribute for the prosperity of our country.

It is great to notice that interesting events are taking place frequently at our campus. All of us are equally delighted to witness the happenings of significant events and tremendous achievements. I wish to record my Heartily Congratulations to those who have brought laurels to the institution and I appreciate all of you for working together as a team. I am sure, it is just a beginning and there is lot more to be happening. Go ahead and continue the good work. I wish you all the best for achieving greater success and scaling newer heights in your education and career ahead.

## HOD'S Message



**Prof P. B Ghewari,  
H.O.D ,  
Dept of Electronics and Telecommunication  
Engineering,  
Ashokrao Mane Group of Institutions.**

The Electronics and Telecommunication Engineering is a most dynamically changing and ever evolving branch.

The vision of the department is to produce highly Qualified and Motivated Engineers .This is achieved by imparting in depth of theoretical knowledge during the lectures followed by hands on in state of the art laboratories. I am confident that the staff members and students would satisfy the responsibility and credibility of the department by showing a high level of professional competence in their respective Domains.



**Dr .M.SANKAR,Ph.D.,  
Editor,  
Dept of Electronics and  
Telecommunication Engineering,  
Ashokrao Mane Group of Institutions.**

It gives me great opportunity to present Department news letter, the measure of progress. The past year was full of various activities by the students and faculty in academic, co curricular, extra-curricular as well as research & developments. This will give us the chance to see the reflection of our progress and achievements. We would like to heartfelt thanks to all those who have contributed to make this effort a success. We profusely thank the management, Executive Director, Director and HOD for giving support and encouragement and a free hand in this endeavor.



## Contents

Sr.No.	Name of Content	Name of Student	Page No.
	<b>Departmental Events</b>		
1.	Project Selection and defining a Problem Statement	B.E. Students	10
2.	Career Opportunities and resources in Electronics Field	B.E students	10
3.	Guru Purnima	Departmental students	11
4.	Industrial Visit to “Institute of Satellite Telecom pvt. Ltd.” (ISTC), Pune for B.E and Trek to Rajgad.	B.E Students.	12
5	Industrial Visit to Shree Electro Arts, Jaisingpur	F.Y Students	13
6	Soft skill session on TCS National Qualifier test	B.E. Students.	14
7.	Guest lecture on “Career Opportunities and Soft Skill Development” by Mr. Gorge, Shashwatgyan	B.E students	15
8.	ETSA Inauguration & Welcome Function of Fresher’s	All Departmental students	16



9.	National level event 'e-Vision2K19	All Departmental students	18
10.	Teacher's day	Institution(Department)	21
11.	One day Workshop on "Matlab GUI"	SE Civil Students.	22
12.	Parent Teachers Meet	Faculty & Parents	23
13	Recent Trends on Artificial Intelligence and Hands on Training on Node MCU	T.E. & B.E. Students	24
14	Farewell Function	All Departmental students	26
15	Students Achievements/Participation in Technical Event	E&TC Students	27
16	Staff Achievements/journal Publications/Conferences	E&TC Staffs	32
17	Seminars/Workshop Attended	E&TC Staffs	36

## Departmental Events

### **“Project Selection and defining a Problem Statement”**

Prof. P. B. Desai has guided final year students on 19/07/2018 regarding areas of research. He has given the basic idea about selection of topic for Research. He has also guided regarding defining the problem statement for their work and explained how to write and present the Synopsis.



Prof. P. B. Desai guiding final year students

### **“Career Opportunities and resources in Electronics Field”**

Expert talk on “Career Opportunities and resources in Electronics Field” was arranged on 26<sup>th</sup> July, 2018. Mr. Mahesh Takale, Chanakya Logic Solutions, Kolhapur was the main speaker. He has explored different fields in Electronics Sector.

## “Guru Purnima”

Guru Purnima was Organized on 27/07/2018 by Students to show gratitude towards their Guru's. Prof P. B. Ghewari H.O.D E&TC, addressed students through his speech. The event was by a way of a tribute to teachers who are greatest contribution in a person's life.



Prof P B Ghewari (H.O.D E&TC) Address the function



## Departmental Industrial Visit

### Visit to “Institute of Satellite Telecom pvt. Ltd.” (ISTC), Pune for B.E and Trek to Rajgad

Visit to **Institute of Satellite Telecom pvt. Ltd., Pune** and trek to **Rajgad**, was arranged on 13<sup>th</sup> & 14<sup>th</sup> August, 2018. Students of Final Year along with four faculty members: Prof. J. J. Mulani, Prof. P. B. Desai, Prof. Mrs. S. V. Sagavkar and Mr. N. R. Bhosale visited the training center. During the visit, the students learned the basics of Satellite communication, remote controlling from ground stations and monitoring issues. Students were also exposed to Direct to Home System. Visit to this company helped the students to develop an interest towards job opportunities in this area.



**Visit to Institute of Satellite Telecom pvt. Ltd., Pune and trek to Rajgad**

### **Visit to Shree ElectroArts, Jaisingpur.**

Combined Visit to Shree ElectroArts Jaisingpur. For F.Y B. Tech students of Electronics and Telecommunication Engineering and Electrical Engineering was arranged on 14<sup>th</sup> Aug, 2018. F.Y B.Tech students along with Prof. S. A. Bhosale, Prof. P. S. Bhendwade, Prof. Shirgavkar and Mr. Sanjay Patil visited the industry. Through this visit, students gained the knowledge of private organization, student became aware of PCB manufacturing and designing.



**Visit to Shree Electro Arts, Jaisingpur. For F.Y (B.Tech)**



**“Soft skill session on TCS National Qualifier test” by Dr. Bhagwan Patil and Prof. P. B. Ghewari**

Soft skill session on TCS National Qualifier Test was conducted by Dr. Bhagwan Patil (T.P.O) and Prof. P. B. Ghewari (H.O.D, E&TC) for TCS Eligible Students on 20<sup>th</sup> Aug, 2018. The Session helped the students to prepare for Aptitude



Soft skill session on TCS National Qualifier Test

**Guest lecture on “Career Opportunities and Soft Skill Development” by Mr. Gorge, Shashwatgyan**

Guest Lecture on “Career Opportunities and Soft Skill Development” was arranged on 23<sup>rd</sup> August, 2018 for B.E and T.E students. Mr. Gorge of Shashwatgyan explored career opportunities for electronics students and guided regarding Soft skill Developments.



Mr. Gorge of Shashwatgyan explored career opportunities for electronics students



## ETSA Inauguration & Welcome Function of Fresher's

Fresher's Welcome was organized on 1-9-2018. This Ceremony was organized by Third Year and Final Year students to welcome the Second year students to the Department. Second year student has introduced themselves. Different Games were organized for the second Year students. This ceremony was completed in presence of all Departmental faculties. To encourage students they were felicitated for their achievements in academics and Co-curricular activities.



**ETSA Inauguration**

ETSA-Electronics and Telecommunication Engineering Student Association was inaugurated by Executive Director Dr. D. N. Mudgal on 1/9/2018. Association members and Toppers were felicitated for their achievements.



Inauguration of Electronics and Telecommunication Engineering Student Association by Executive Director Dr. D. N. Mudgal

### **National Level Event “e-VISION 2K19”**

Department of Electronics & Telecommunication Engineering, AMGOI, Vathar tarf Vadgaon have organized a National level Technical Symposium on “e-Vision 2K19”, under the Dept level activities of SUK on 09th March 2019 for an Internal as well as External participants. This National Level Event “e-VISION” has Different technical and non technical sub events were conducted.

- 1.Pro Electro, Technical Quiz competition where student explored their innovative ideas.
2. Tech-Evolution, a project competition where student explored their innovative ideas
3. Web Buzz, A Buzzer round Game
4. Jigyasa, Circuit making competition where students applied their knowledge to solve a design problem
5. PUBG Lovers- It is a on line internet game where students explored their skills
- 6.5MT- A five minutes project innovative presentation.
7. Badminton Doubles

Event was organized by ETSA under the guidance of **Dr M Sankar, ETSA Convenor** and **Prof P. B. Ghewari, Head**, Department of E&TC. Theme of the Event “Hologram” was the point of attraction. Around 450 students have participated in this event.





Inauguration of National Level Event by Executive Director Dr. D. N. Mudgal



Inauguration of e- Vision



Hologram Theme



Tech-Evolution (Project Competition)





Jigyasa (Circuit Making)



Badminton doubles



Executive Director Dr. D. N. Mudgal  
motivating students



Valedictory Function

## Teacher's day

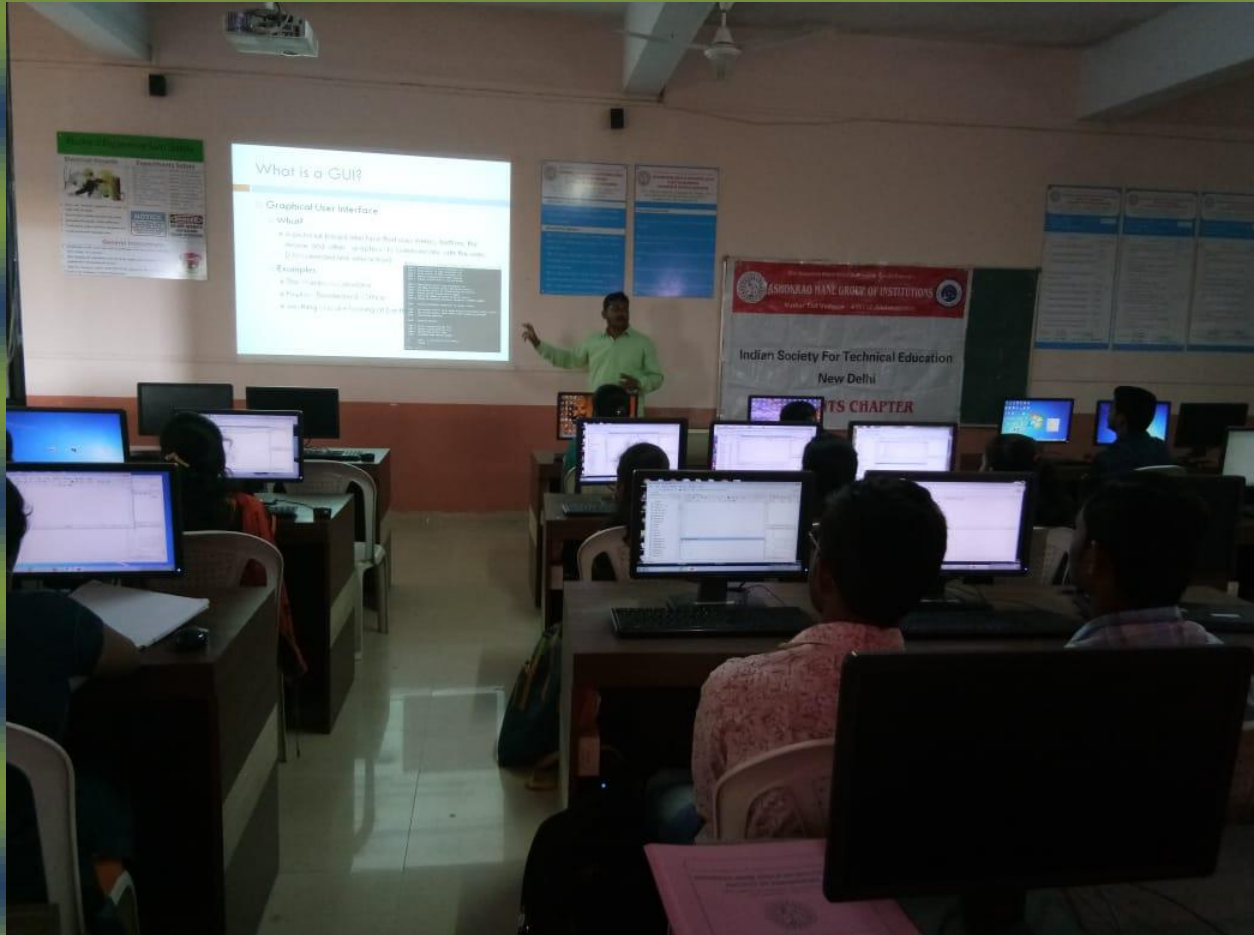
Teacher's day was organized by Students on 6th Sept, 2018. The activity was coordinated by Mrs. S. V. Sagavkar and Mrs. S. S. Patil.



Teachers day Inauguration

## One day workshop on “Matlab GUI”

One day workshop was conducted for T.E students on “Matlab Graphical User Interface” on 12<sup>th</sup> sept, 2018. Workshop helped students to enhance their skills in Matlab Programming. Workshop was coordinated by Prof. Mrs. S. S. Patil. Prof. S. A. Bhosale was the Resource person



Prof. S. A. Bhosale delivers the Lecture on Matlab Programming



## Parent-Teachers' Meet

The Department of Electronics and Telecommunication has organised a Parent-teacher meeting on Saturday, 9th Sept 2018. The main purpose of meet was to create a common platform, where teacher and parents come together to enrich the student's educational experiences and discuss variety of issues, regarding all round development of students.



Inauguration



Parents –Teachers meet

## Two Day Workshop on “Recent Trends in Artificial Intelligence and Hands on Training on Node MCU”

Department of Electronics & Telecommunication Engineering, AMGOI, Vathar tarf Vadgaon have organized a Two Days Workshop on “Recent trends in Artificial Intelligence and hands on training on Node MCU”, under the LEAD College activities of SUK on 10<sup>th</sup> & 11<sup>th</sup> October 2018 for an Internal as well as External participants. This workshop was helpful to enhance knowing about embedded system and skill related to the industry institute interaction of the students. Workshop was inaugurated by Prof. p. B. Ghewari (H.O.D, E&TC) in presence of Resource Person Dr. S. A. Patil, Workshop coordinators Prof. P. B. Desai, Prof. P. S. Bhendwade, Staff members from department and all participants.



Dr. S. A. Patil, Prof. P. B. Ghewari, Prof. P. B. Desai and Mrs. S. S. Patil inaugurating the Workshop



Dr. S A Patil speaking on “Recent trends in Artificial Intelligence



Hands on Training







## Farewell Function

Department of Electronics & Telecommunication Engineering, AMGOI, Vathar tarf Vadgaon have organized a “farewell day function”, on 16th April 2019.



### Student Achievements / Participation in Technical Event (2018-19)

Summary		
S.No	Details	Numbers
1	No. of Participation	26
2	No. of Achievements	06

Sr. No	Name of Student	Class	Event / Activity	Remark
1	Todkar varsharani jagdish	B.E	<b>Topic-“Green leaf disease detection using Raspberry pi”</b> IEEE –International Conference (ICIICT-2019)St Marys College of Engineering,Chennai,TamilNadu,India	IEEE – International Conference
2	Nandiwale Geetanjali Laxman,	B.E	<b>Topic-“Green leaf disease detection using Rashberry pi”</b> IEEE –International Conference (ICIICT-2019)St Marys College of Engineering,Chennai,TamilNadu,India	IEEE – International Conference
3	Mane Mahesh Jalinder	B.E	<b>Topic-“Green leaf disease detection using Rashberry pi”</b> IEEE –International Conference (ICIICT-2019)St Marys College of Engineering,Chennai,TamilNadu,India	IEEE – International Conference
4	Havaldar Vishvajit Dadaso	B.E	<b>Topic-“ Cabin Priority system using Bluetooth Communication “</b> IEEE – International Conference (ICOEI-2019)Scad College of Engineering And Technology,TamilNadu,India	IEEE – International Conference
5	Nimbalkar Sushant Hindurao	B.E	<b>Topic-“ Cabin Priority system using Bluetooth Communication “</b> IEEE – International Conference (ICOEI-2019)Scad College of Engineering And	IEEE – International Conference

			Technology,TamilNadu,India	
6	Samant H Rajaram	B.E	<b>Topic-“ Cabin Priority system using Bluetooth Communication “</b> IEEE – International Conference (ICOEI-2019)Scad College of Engineering And Technology,TamilNadu,India	IEEE – International Conference
7	Sanket Munagale	M Tech	<b>Topic-” Study the fundamental concept of Traffic management system analysis methodology victimization using Image development processing”</b> IEEE – International Conference (ICOEI-2019)Scad College of Engineering And Technology,TamilNadu,India	IEEE – International Conference
8	Sanket Munagale	M Tech	<b>Topic “Image processing based Intelligent Traffic Control and Monitoring Using IoT”</b> P-ISSN:2395-0072,International Research journal of Engineering and Technology(IRJET),Volume 6,Issue 2,March 2019International Research Journal of Engineering and Technology(IJRET) Volume 6 issue 2 E-ISSN 2395-0056	International Journal
9	Deepak A khot	M Tech	<b>Topic “Food (Fruit)Quality Recognition by External Appearance and Internal Favor Factors”</b> P-ISSN:2395-0072,International Research journal of Engineering and Technology(IRJET),Volume 6,Issue 3,March 2019.International Research Journal of Engineering and Technology(IJRET) Volume 6 issue 2 E-ISSN 2395-0056	International Journal
10	Sanket Munagale	M Tech	International Journal For Scientific and Research (IJSRD) Volume 7,issue 1 ISSN-2321-0613	International Journal

11	Deepak A khot	M Tech	<b>Topic-” Study the basic survey of food quality parameter analysis technique Using image development Methodology ”IEEE(ICICCS-2019)International Conference at Vaigai college of Engineering,Madurai,Tamilnadu,India.IEEE –International Conference –(ICECA-2019) –RVS Technical Campus,Coimbatore ,Tamil Nadu</b>	IEEE – International Conference
12	Amruta S Patil	B.E	<b>Topic-“Micro controller based Bhel Vending Machine”International Research Journal of Engineering and Technology(IJRET) Volume 6 issue 2 E-ISSN 2395-0056</b>	International Journal
13	Ujwala p Gawade	B.E	<b>Topic-“Micro controller based Bhel Vending Machine”International Research Journal of Engineering and Technology(IJRET) Volume 6 issue 2 E-ISSN 2395-0056</b>	International Journal
14	Trupti M Patil	B.E	<b>Topic-“Micro controller based Bhel Vending Machine”International Research Journal of Engineering and Technology(IJRET) Volume 6 issue 2 E-ISSN 2395-0056</b>	International Journal
15	Archana Sakat	B.E	<b>Topic-“Disaster Detection and Early warning System”International Research Journal of Engineering and Technology(IJRET) Volume 6 issue 2 E-ISSN 2395-0056</b>	International Journal
16	Rutuja Deshmukh	B.E	<b>Topic-“Disaster Detection and Early warning System”International Research Journal of Engineering and Technology(IJRET) Volume 6 issue 2 E-ISSN 2395-0056</b>	International Journal



17	Sajida Pinjari	B.E	<b>Topic-“Disaster Detection and Early warning System”</b> International Research Journal of Engineering and Technology(IJRET) Volume 6 issue 2 E-ISSN 2395-0056	International Journal
18	Sagar S Patil	B.E	<b>Topic-3 Phase load control using GSM Module”</b> International Research Journal of Engineering and Technology(IJRET) Volume 6 issue 2 E-ISSN 2395-0056	International Journal
19	Ashoutosh A Mane	B.E	<b>Topic-3 Phase load control using GSM Module”</b> International Research Journal of Engineering and Technology(IJRET) Volume 6 issue 2 E-ISSN 2395-0056	International Journal
20	Shubham L Patil	B.E	<b>Topic-3 Phase load control using GSM Module”</b> International Research Journal of Engineering and Technology(IJRET) Volume 6 issue 2 E-ISSN 2395-0056	International Journal
21	Sarika Magdum	B.E	<b>Topic-canal Auutomation using LABVIEW”</b> International Research Journal of Engineering and Technology(IJRET) Volume 6 issue 2 E-ISSN 2395-0056	International Journal
22	Swapnali patil	B.E	<b>Topic-canal Auutomation using LABVIEW”</b> International Research Journal of Engineering and Technology(IJRET) Volume 6 issue 2 E-ISSN 2395-0056	International Journal
23	Pradnya shete	B.E	<b>Topic-canal Automation using LABVIEW”</b> International Research Journal of Engineering and Technology(IJRET) Volume 6 issue 2 E-ISSN 2395-0056	International Journal
24	Priyanka M Kappse	B.E	<b>Topic-Jaggery Quality Testing and Sorting System”</b> International Research Journal of Engineering and Technology(IJRET) Volume 6 issue 2 E-ISSN 2395-0056	International Journal

25	Arati R Patil	B.E	<b>Topic-Jaggery Quality Testing and Sorting System”</b> International Research Journal of Engineering and Technology(IJRET) Volume 6 issue 2 E-ISSn 2395-0056	International Journal
26	Supriya S Bhurje	B.E	<b>Topic-Jaggery Quality Testing and Sorting System”</b> International Research Journal of Engineering and Technology(IJRET) Volume 6 issue 2 E-ISSn 2395-0056	International Journal

### **Students Achievement:**

1. **Miss. Aarati Kagale** from B.E E&TC got selected in Opulent Drive, the company has sponsored the final year project.
2. **Miss. Shahin Mahat and Sneha Chavan** from B.E E&TC got selected in Opulent Drive, the company has selected them for mentorship of the final year project.
3. **Mr. Sushant Nimbalkar** won **first prize** in Circuit Making Competition in National Level Symposium “**Reflex-2K18**”.
4. **Mr. Ramesh Mane** won **second prize** in Circuit Making Competition in National Level Symposium “**Reflex-2K18**”.
5. **Miss. Supriya B. Ballal** of S.Y, E&TC has secured 2<sup>nd</sup> Rank with 9.38 CGPA in F.Y. B. Tech University Exam of Dr. Babasaheb Ambedkar Technological University, Lonere. (State Technical University).
6. **Mr. Rohit Vibhute Rajendra** of S.Y, E&TC has got selected **research grant fellowship Training to Bulgaria**.

## **Staff Achievements / Journal Publications/Conferences 2018-19)**

### **Staff Achievements**

1. **Dr. M. Sankar** has appointed as member of **Board of Studies (BOS)** in Dr. D- (BATU) Babasaheb Ambedkar Technological University, Lonere.
2. **Prof Seema Patil, Prof J J Mulani, Prof S A bhosale, and Prof A B Kale** got their Ph.D Provisional Admissions in Shivaji university, Kolhapur.
3. **Prof P B Desai** has completed his **Ph.D** Comprehension Viva-voce in VTU University, Belgavi

## FACULTY PUBLICATIONS IN INTERNATIONAL / NATIONAL CONFERENCES

DURING JULY 1 <sup>st</sup> 2018 – MARCH. 31 <sup>st</sup> 2019								
Sl. No.	Title of the Paper	Author(s)	Type of Conf.	Conference Name	Organizers Name, Place	Proceedings ISBN No.	Vol. (Issue), pp	Date & Year
1	Green Leaf Disease Detection using Raspberry PI	Dr. M Sankar	Int.	IEEE – International Conference (ICHICT-2019)	St Marys College of Engineering, Chennai, Tamil Nadu, India	-	-	2019
2	Cabin Priority system using Bluetooth Communication	Dr. M Sankar	Int.	IEEE – International Conference (ICOEI-2019)	Scad College of Engineering And Technology, Tamil Nadu, India.			2019
3	Study the fundamental concept of Traffic management system analysis methodology victimization using Image development processing	Dr. M Sankar	Int.	IEEE – International Conference (ICOEI-2019)	Scad College of Engineering And Technology, Tamil Nadu, India			2019
4	Study the basic survey of food quality parameter analysis technique Using image development Methodology	Dr. M Sankar	Int.	IEEE(ICICCS-2019) International Conference .	Vaigai college of Engineering, Madurai, Tamil Nadu, India.			2019
5	Solar Energy Based Smart Irrigation system using PIC&GSM	Dr. M Sankar	Int.	IEEE(ICECA-2019) International Conference .	RVS Technical Campus, Coimbatore, Tamil Nadu			2019

## FACULTY JOURNAL PUBLICATIONS

### DURING JULY. 2018 – MARCH. 2019

Sl. No	Title of the Paper	Authors	Type of Journal	Journal Name	ISSN No:	Vol. (Issue), pp.	Year Of Pub
1	Jiggery Quality Testing & Sorting System	Mr.P.B.Ghewari	Int	International Research Journal of Engineering & Technology	2395-0056	Vol. 06 Iss.03	Mar 2019
2	RFID Based Shop Billing Machine Using Raspberry PI	Mr.P.B.Ghewari	Int	International Research Journal of Engineering & Technology	2395-0056	Vol. 06 Iss.03	Mar 2019
3	Image Processing Based Intelligent Traffic Control & Monitoring using IOT	Dr. M Sankar	Int	International Journal For Scientific Research & Development	2321-0613	Vol. 7 Iss.1	Mar 2019
4	Study the fundamental concept of Traffic management system analysis methodology victimization using Image development processing	Dr. M Sankar	Int	International Journal For Scientific Research & Development	2321-0613	Vol. 7 Iss.1	Mar 2019
5	Image Processing Based Advances Intelligent Traffic Control & Monitoring using Internet of Things	Dr.M Sankar ,	Int	Research Journal of Pharmaceutical , Biological & Chemical Sciences	0975-8585	Vol. 6 Iss.6	June 2019
6	Analysis of Switched Reluctance Generator for Wind Energy Conversion	Dr. M Sankar	Int	International Journal of Pure and Applied Mathematics	1311-8080	Vol. 116 Iss.12	Feb 2019

**DURING JULY. 2018 – MARCH. 2019**

<b>Sl. No</b>	<b>Title of the Paper</b>	<b>Authors</b>	<b>Type of Journal</b>	<b>Journal Name</b>	<b>ISSN No:</b>	<b>Vol. (Issue), pp.</b>	<b>Year Of Pub</b>
<b>7</b>	Food (Fruit)Quality Recognition by External Appearance and Internal Favor Factors	Dr. M Sankar	<b>Int</b>	International Journal of Pure and Applied Mathematics	<b>1311-8080</b>	<b>Vol. 116 Iss.12</b>	<b>Apr 2019</b>
<b>8</b>	Food (Fruit)Quality Recognition by External Appearance and Internal flavor factors	Dr. M Sankar	<b>Int</b>	International Journal of Pure and Applied Mathematics	<b>1311-8080</b>	<b>Vol. 116 Iss.12</b>	<b>June 2019</b>
<b>9</b>	3 Phase Load Control using GSM Module	Ms. Amruta B. kale	<b>Int</b>	International Research Journal of Engineering & Technology	<b>2395-0056</b>	<b>Vol. 06 Iss.03</b>	<b>Mar 2019</b>
<b>10</b>	Microcontroller Based Bhel Vending Machine	Mr. J J. Mulani	<b>Int</b>	International Research Journal of Engineering & Technology	<b>2395-0056</b>	<b>Vol. 06 Iss.03</b>	<b>Mar 2019</b>
<b>11</b>	Visible Light Communication (Li-Fi)	Mrs. Sarika S. Patil	<b>Int</b>	International Research Journal of Engineering & Technology	<b>2395-0056</b>	<b>Vol. 06 Iss.03</b>	<b>Mar 2019</b>
<b>12</b>	Canal Automation Using LabVIEW	Mr. P. B. Desai	<b>Int</b>	International Research Journal of Engineering & Technology	<b>2395-0056</b>	<b>Vol. 06 Iss.03</b>	<b>Mar 2019</b>

## SEMINARS/CONFERENCES/ WORKSHOPS ATTENDED

DURING JUNE 1 <sup>st</sup> 2018 – March. 31 <sup>st</sup> 2019						
Sl. No	Name of the Faculty	Name of the Course and Category	Organized at	Days	From	To
1	Ms. A. B. Kale Mrs.Sarika S. Patil Dr. M. Sankar, Mrs.Seema S. Patil Mrs.S.V. Sagavkar	Five days Faculty Development Program on “Technical Computing using MATLAB (TechniComp-2018)”	AMGOI, Vathar	05 Days	18 <sup>th</sup> June.2018	22 <sup>nd</sup> June.2018
2	Mr. S. A. Bhosale	One Week Short Term Training Program on Electric Vehical	KLE DR. M. S. Sheshgiri College of Engineering & Technology , Udyambag , Belagavi	06	1st Jan.2019	6th Jan.2019