



SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi / Affiliated to Anna University, Chennai / Accredited by NAAC)

NEWS LETTER (JANUARY To JUNE 2020)

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

About the Department ...

The Department of Electronics and Communication Engineering was established in the year 2011 with an intake of 60 undergraduate students. Since then, the department has come a long way and is now regarded as one of the premiere departments of the institution with an intake of 120 undergraduate students and 18 post graduate students per year.

It is equipped with outstanding infrastructure and boasts of a unit of 23 young and dynamic faculty members and sincere staff who work with zeal and enthusiasm to provide a vibrant and optimum learning environment to the students and help them acquire the skills which are required to excel in today's competitive environment.

The Department has four recognized research guides under Anna University, Chennai. At present ten internal research candidates and two external research candidates are pursuing their PhD program under the Department of Electronics and Communication Engineering. The department believes in serious academic pursuit and encourages radical and original thinking which paves the way for creativity and innovative ideas. The qualities inculcated into the students make them not only good engineers but good human beings also. The excellent placement record which has been consistently above 80 % for the past several years, alone of our students is ample testimony to the emphasis that has been placed on the industrial needs of our country.

www.ssmiet.ac.in

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EXECUTIVE COMMITTEE

Convenors

Dr.D.Senthil Kumaran
Principal

Dr. S.KARTHIGAI LAKSHMI
Professor & Head.

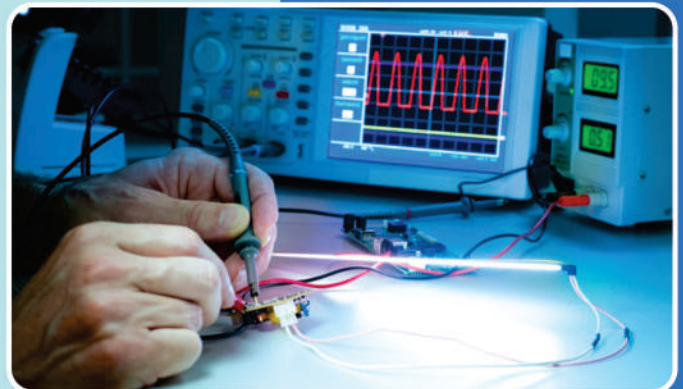
Editorial Board

Mr. R.CAROL PRAVEEN, AP/ECE
Mrs.A.PARAMESWARI, AP/ECE

Student Members

Vishnu Priya B	IV ECE
Chella Prabhu A	IV ECE
Janani C	III ECE
Swathi D	III ECE
Surya P	II ECE
Sajitha V	II ECE

Department of Electronics and Communication Engineering
SSM Institute of Engineering & Technology,
Sindalagundu Post, Dindigul- 624 002. Tamilnadu
hodecessmiet@gmail.com



Vision :

To prepare students to meet the growing demand for the graduates with essential skills in engineering by offering in depth conceptual knowledge in Electronics and Communication Engineering domain.

Mission :

To equip the students with current trends and latest technologies in the field of Electronics and Communication Engineering in order to make them technically strong and ethically superior and also developing skills for enhancing employability of students through comprehensive training process.

UNIVERSITY RESULTS:

EVEN SEMESTER

Year / Sem : IV / VIII Batch : 2016-20



I PLACE
GPA : 9.17

AROCKIA JARA A
Reg. No. : 922116106008



II PLACE
GPA : 9.00

DHAMODHARAN A
Reg. No. : 922116106020



II PLACE
GPA : 9.00

DHARANI S
Reg. No. : 922116106021



II PLACE
GPA : 9.00

PRIYANKA P
Reg. No. : 922116106054



II PLACE
GPA : 9.00

SHOBANAPANDI S
Reg. No. : 922116106074



III PLACE
GPA : 8.83

CHANDRASEKAR B
Reg. No. : 922116106013



III PLACE
GPA : 8.83

FAMITHA A
Reg. No. : 922116106022



III PLACE
GPA : 8.83

PRIYANKA M
Reg. No. : 922116106053



III PLACE
GPA : 8.83

PRIYA VENKATESHWARI M
Reg. No. : 922116106056



III PLACE
GPA : 8.83

SABARI NARAYANAN V
Reg. No. : 922116106062



III PLACE
GPA : 8.83

SANDHIYA D
Reg. No. : 922116106033



III PLACE
GPA : 8.83

SANGEETHA M
Reg. No. : 922116106064



III PLACE
GPA : 8.83

SELVAKUMAR G
Reg. No. : 922116106067



III PLACE
GPA : 8.83

SHREYA B
Reg. No. : 922116106077



III PLACE
GPA : 8.83

SIPRIYA R
Reg. No. : 922116106080



III PLACE
GPA : 8.83

SIYAMALA K T G
Reg. No. : 922116106081



III PLACE
GPA : 8.83

SUMITHRA R
Reg. No. : 922116106087



III PLACE
GPA : 8.83

THULASI PRABHA S
Reg. No. : 922116106090



III PLACE
GPA : 8.83

VISHNU PRIYA B
Reg. No. : 922116106096

WORKSHOP/SEMINARS

Year / Sem : III / VI Batch : 2017-21

 I PLACE GPA : 10.00 HARINIE R Reg. No. : 922117106032	 II PLACE GPA : 9.96 JANANI C Reg. No. : 922117106037	 III PLACE GPA : 9.83 BRINDA M Reg. No. : 922117106012	 SUBHA LAKSHMI S Reg. No. : 922117106100
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Year / Sem : II / IV Batch : 2018-22

 I PLACE GPA : 9.83 SAFREEN FATHIMA M Reg. No. : 922118106061	 II PLACE GPA : 9.58 NIVETHA R S Reg. No. : 922118106046	 SURYA S Reg. No. : 922118106083	 III PLACE GPA : 9.46 MOHAMED AKIL J Reg. No. : 922118106037	 SAJITHA V Reg. No. : 922118106062
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FUNCTIONS/EVENTS

S.No	Date	Event Deatils	Event Incharge	Expert Details
1	25.04.2020	One day awareness faculty development Training programme on Intellectual Property Rights (IPR-2020)	Dr.S.Kathigai Lakshmi Dr.K.Vinoth Kumar	Dr.Balaji, KPR college of Engg & Technology, Dr.S.Gopinath, Karpagam Institute of Technology
2	12.05.2020	Microstrip Antenna design using CST Software	Dr.K.Vinoth Kumar Mr.S.Dhamodharan	Mr.S .Prasad Jones Christydass, Founder, - maker, Research Scholar, National Institute of Technology, Tiruchirappalli
3	14.05.2020	Webinar on "Career Opportunities in Web Development"	Dr.K.Vinoth Kumar Mr.K.Rajesh	Mrs. Sivaranjani Rajesh, Web Developer
4	13.05.2020	Webinar on "Challenges & Applications of Wireless Networks"	Dr.K.Vinoth Kumar Mr.S.R.Ashokkumar	Dr.S.Gopinath, PhD., Professor & Head, Department of ECE, Karpagam Institute of Technology,
5	11.05.2020	Webinar on "IoT And It's Applications"	Dr.K.Vinoth Kumar Mrs.A.Geetha	Mr.S.Karthikeyan, Assistant Manager, Enthu Technology Solutions
6	18.05.2020	Webinar on How VR works and its Applications	Mr.M.Premkumar Mr.S.Jayakumar	In association with Pantech Solutions Chennai
7	16.05.2020	Machine Learning And Its Applications	Mr.V.P.Gokulan, Mrs.G.Saranya	SASI Institute of Technology and Engineering (Autonomous), Tadepalligudem, Andhra Pradesh.
8	21.05.2020	Free space Optical Communication	Mr.V.P.Jay Fantin Mr.M.Manikandan	Dr.K.Prabhu Assistant professor, department of ECE, National Institute of Technology, surathkal, Karnataka
9	22.05.2020	Webinar on Human brain Interface	Dr.C.Sujatha Mr.J.Vetrimani kumar	Dr.T.Jayasankar, Assistant Professor, Department of ECE, Anna University, Tiruchirappalli
10	19.05.2020	Webinar on Placement Oppurtunities by Hiremee Technologies	Dr.C.Sujatha Mr.J.Vetrimani kumar	Dr.V.Purushothaman, M.Sc.,Ph.D., Senior Master Trainer, Hiremee Technologies
11	14.05.2020	Webinar on "Career Opportunities in Cloud Administration"	Dr.K.Vinoth Kumar, Prof.K.Rajesh	Mr. Vijaya Rayar
12	19-05-2020	Webinar on "Surveillance Radar Communication"	Mr.S.Karthik, Mrs.A.Pameswari	M.Lakshmanan, M.Sc.,Ph.D., Senior Master Trainer, Hiremee Technologies

INTRA DEPARTMENTAL SYMPOSIUM /PAPER PRESENTATION



Intra Departmental symposium held on 19th February 2020.
Many students participated in paper presentation.
Certificates distributed at the end of the day.

TRAINING PROGRAM

Experts from SPARK our resources training services handled placement training classes for final year students.



FUNDS RECEIVED:

S.No	Date	Funding Agency	Programme	Amount sanctioned	Coordinators
1	18.03.2020	TNSCST	Student Project Scheme	Rs.7500	Mr.K.S.Arun Kumar

PATENT :

S.No	Faculty Name	Title	Patent Number
1	Dr.K.Vinothkumar Dr.G.Mohan Babu Mr.R.Carol Praveen	Application of NB-IoT in low power RADIO Frequency Identification Journal number : 17/2020 dated 24/04/2020	PATENT 202041008872 A



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