



### Message by Academic Director



Hearty congratulations to the news letter team for bringing out the best from the Department and highlighting it through this news letter throughout the year. I wish the same spirit shall continue in future. With best wishes !

**Prof. A. Sesa Rao**

### Message by Principal

As the year comes to close its time to sum up how things went on and learn the lessons and move ahead. Overall this has been a satisfying year with comprehensive growth in academics, activities and research. Kudos to the Department !



**Dr. J. Sudhakar**

### Message by Head of the Department



The Department has registered great momentum in galvanizing the energies of the students and faculty in the right direction. We are thankful to the Hon. Academic Director and Principal for constant support and guidance provided to us. All the issues of this year's news letter represent those constructive vibrations.

**Mr. Ch. Ramesh Babu**

### Vission

To emerge as a center of excellence in the field of Electronics & Communication Engineering to produce competent women engineers with ethical values

### Mission

**M1 :** To train the globally employable engineers through effective teaching learning process, industry ready skills and value added courses.

**M2 :** To promote highr education and research initiatives through continuous industry interaction and special skill development programs.

**M2 :** To promote ethical values, personality and leadership skills through extra and co-curricular activities.

### Editorial Board

Chief Editor :  
Prof. J. Sudhakar  
Principal

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Mr. Ch Ramesh Babu  
Assoc. Prof & HoD-ECE

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Dr. K. Ramana Rao, Assoc. Prof.  
Mrs. B. Manjula, Asst. Prof.  
Mrs. Sushmita Mandal (IV ECE)  
Mrs. S. Leela Kumari (III ECE)

### 1. Details of Publications in Scopus and UGC Journals

#### Published Papers by Faculty:

- ❖ Mr. B. Sai Bharadwaj Asst. Prof., published a paper on "Classification of the third and fourth heart sounds using intrinsic time scale decomposition and support vector machine technique" in IJITEE of Vol.9, Issue: 1, Nov 2019.
- ❖ Mr. Ch. Ramesh Babu Assoc. Prof., published a paper on "Analysis and comparison of ECG SQA methods intelligent communication control and device " in SPRINGER & ASIC book of Vol.989, Nov 2019.

### 2. Work Shops Attended:

- ❖ Mr. Dr.K.V. Ramana rao of ECE attended a workshop on "Build a Bot" conducted by GVP College of Engineering (Autonomous) in association with UiPathon on 15<sup>th</sup> November 2019.



### 3. FDP/Courses Attended by Faculty

- ❖ 26 faculty members of ECE attended the FDP on “*CMOS Integrated Circuits for Instrumentation and IoT Applications*”, Conducted by *NIT Warangal E&ICT Academy* at Vignan’s Institute of Engineering for Women, Visakhapatnam on 29<sup>th</sup> October to 3<sup>rd</sup> November 2019.

### 5. Conferences Attended

- ❖ Mrs.S.Malathi of ECE attended a conference on “*IBICA 2019*” and published a paper titled “*Design of Two slot Multiple input Multiple output UWB Antenna for WiMAX and WLAN applications.*” on December 2019 GIETU Gunupur, Odisha, India.

### 6. Faculty joining:

1. N.N.N.Spandana: 16-12-2019
2. D.A.Tatajee: 02-02-2019

### DEPARTMENT NAVITAS ASSOCIATION ELECTIONS

- ❖ Elections refers to forming an organized body to handle and be supportive .Being an engineer ,one has to have the ability to lead a team and organize events, culturals and also be able to communicate between students and faculty.
- ❖ Every year many students participate in the department elections to prove their capability in handling situations, helping events to go on smoother .They campaign to every sections telling students their objectives and what measures they would take to make students improve in every aspect of learning.
- ❖ Their lies a healthy competition between students ,each and everyone are unique in proving themselves how efficient they are for the posts of President ,Vice President, General Secretary ,Event Manager, Treasurer and Co-Treasurer.

### STUDENTS ARTICLE:-B JAYASREE (PRESIDENT )

- ❖ Every student aspires to b a leader and I’m happy that my dream has come true. From being a participant to a leader, which is a very proud thing. It is not an easy thing to stand on the dais and speak something with confidence and courage. Proving myself that I’m a correct leader to all of them is not so easy.Its my prior responsible to be a setting example for the students for all those who voted and believed me that I can reach their standards. I’m really thankful to my faculty for giving me a fighting spirit and transforming me into a champion.



R. SHYAMALA  
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## VIGNAN'S INSTITUTE OF ENGINEERING FOR WOMEN

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