

## About VEMANA IT

Vemana Institute of Technology (VIT) is a premier institute of Karnataka ReddyJana Sangha® established in the year 1999, named after Dharshanika Mahayogi "VEMANA" a saint of tall order and a social reformer who reached the common people with his simple and straightforward Vemana Padyamulu three-stanza oral poetry. He is our guiding spirit. The institute is approved by AICTE, New Delhi, Recognized by the Department of Higher education Govt. of Karnataka, and Afiliated to VTU Belagavi. The institute has been recognized for accreditation status by the National Board of Accreditation (NBA) New Delhi from the academic year 2020-21. The Institute has 7 undergraduate programs in CSE, ISE, ECE, ME, CIV, AI&ML and CSE(DS) with an intake of 660 students. Also, the Institute has 5 VTU- approved Research Centers. During 2018 - 19 Vemana IT has reached a milestone with the sanction of a Business Incubation center by the Ministry of MSME (Micro, Small & Medium Enterprises), Govt. of India, to promote research, innovation, and entrepreneurial skills among students. Vemana IT has created an in-house startup ecosystem to encourage internships and employment.

## About Department of ECE

The department of Electronics and Communication Engineering (ECE) was established in the year 1999. Since its establishment, there is a progressive growth in both infrastructure and academics. The department currently offers an under graduate (UG) program in ECE with an intake of 180 and the program is accredited by NBA, New Delhi. The department has a VTU recognized research centre and currently 6 research scholars are pursuing their research. The department has an affluent mixture of young and experience faculty members who have actively involved in both academics as well as research. The department currently has a total 28 teaching faculty, 11 are holding Ph.D. degree and 6 non-teaching faculty. To abreast faculty and students in latest technologies the department continuously organizing various co-curricular activities such as workshops, faculty development programs (FDPs), short term training programs (STTPs), conferences, industrial visits, etc. The faculty members are encouraged to publish technical papers in national/international journals, conferences and are also involved in institutional level activities in interdisciplinary research. The department has a reasonable number of sponsored student projects and ongoing research projects funded by various agencies such as KSCST, VGST, VTU, etc.



Karnataka ReddyJana Sangha®  
**VEMANA INSTITUTE OF TECHNOLOGY**  
Approved by AICTE - New Delhi, Affiliated to VTU Belagavi & Recognized by Govt. Of Karnataka  
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Department of Electronics and Communication Engineering  
& Vemana IEEE Student Branch  
In Association with



**IEEE**  
BANGALORE SECTION



### Organises

### *Inauguration of Centre of Excellence on VLSI Chip Design*



**7th May 2024**

# &

### *A Hands on Workshop on VLSI Chip Design with Open Source EDA Tools*

**7th May 2024 - 9th May 2024**

**Venue : ISE Seminar Hall**

## **Chief Patron**

Management of Karnataka  
Reddy Jana Sangha

## **Patrons**

Dr. Vijayasimha Reddy B.G  
Principal, Vemana IT

Dr. Chandra Shekar S M  
Vice-Principal, Vemana IT

## **Office Key Bearers of IEEE CEDA**

Chair of CEDA - Mr. Alope Das  
Secretary - Dr. Mangala Gowri S G  
Vice-Chair - Dr. Parameshachari B D

## **Organizing Committee**

Dr. Parameshwara M C  
Associate Professor and Head of the  
Department, ECE

Dr. Harshada J. Patil  
Associate Professor, Dept of ECE

Prof. Ankitha A  
Assistant Professor and Branch  
Councilor, Vemana IEEE Student  
Branch

## **Student Coordinator**

Muskan Taj  
Vemana IEEE Student Chair

## **Program Schedule**

Day 1 : 7th May

10:30 AM to 1:00 PM -

Inauguration and MOU Signing.

2:30 PM to 4:00 PM - Lecture  
by Dr.Jalaja

Day 2 : 8th May

10:00 AM to 1:30 PM - Hands  
on session by Mr. Alok Das

2:30 PM to 4:00 PM - Hands  
on session by Mr. Alok Das

Day 3 : 9th May

10:00 AM to 1:30 PM -Hands on  
session by Dr. Sarfraz Hussain

2:30 PM to 4:00 PM - Hands on  
session by Dr. Sarfraz Hussain