AVN PRASHANTHI
A NEWS LETTER –CSE'S PRIDE

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AVN INSTITUTE OF ENGINEERING AND TECHNOLOGY
Approved by AICTE & Affiliated to JNTU, Hyderabad
Patelguda (V), Koheda Road, Ibrahimpatnam, R.R.Dist, T.S-501510

NEWSLETTER INFORMATION

1st JANUARY 2017 to 31st MAY 2017

Vision:

"To become a centre of excellence in the field of Computer Science and Engineering, keeping in view of advanced developments that produces Innovative, Skilful, Socially responsible professionals who can contribute significantly to Industry and Research".

Mission:

➢ To provide the skilled manpower with state-of-art knowledge in Computer Science and Engineering.
➢ To provide the Professionals to the nation with innovations and ideas in the area of advanced Computing Technologies through research and graduate studies.
➢ To provide the professionals for participating in the design and development process of industries and society.

Department Activities:
Technical Visits :

On 13nd February 2017 Second year CSE students visited **"DELL TECHNOLOGIES CAMPUS HYDERABAD"**

At 11:10 am AVNIET students and coordinators entered into DELL campus. First we visited 'Hardware Designing Center". The Hardware Professional presented PPT about Projects and overviewed about campus. We also observed and interacted how assembling and workflow of various hardware components takes place. We learnt Computer Organization (CO) and Digital Logic Design (DLD) theory but after entering DELL we grasped practical knowledge of electronics and other devices.

We had exhibition of all devices (HDD, Mother Board, PCB, RAMs and UPS) from old to latest ones. It became easy in understanding and functioning of various devices". They gave a diminutive knowledge of PLC SCADA, HDL software.

Lastly we went to "DELL PCB Manufacturing Hub" in which we learnt how different devices are process involved for their integration. We had a interaction session with Expert got clarified how hardware Modules malfunctioned and get repaired.

DELL CAMPUS

STUDENT'S ASSOCIATION CHAPTER:

ASCENT-AVN **S**OCIETY OF **C**SE **E**NGINEERS **N**D(**&**) **T**ECHNOCRATS
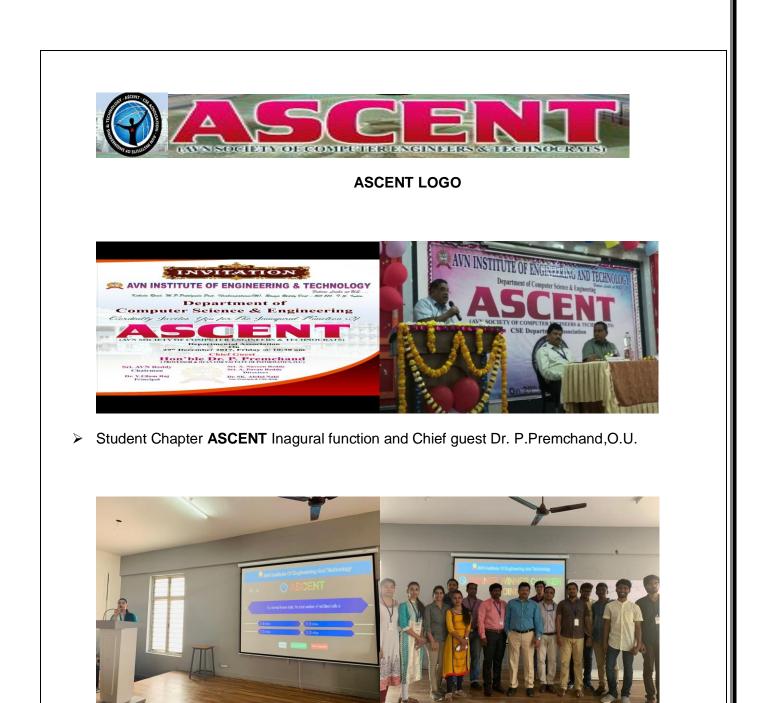
Objectives:

1) To support students of the Computer Science Engineering department **to expand their skills by   organizing various events.**

2) To build up **leadership and management skills among students**.

3) Smooth **conduction of student related activities** like Under this association we can conduct Quiz, **Engineer's Day Celebration**, Expert lecture, **Teacher's Day Celebration**

4) To provide a platform for interaction between faculty and the students.

5) They **help share student ideas, interests and concerns with in the community**.

ASCENT LOGO

➤ Student Chapter **ASCENT** Inagural function and Chief guest Dr. P.Premchand,O.U.

➤ Students are organized Technical Quiz under **ASCENT**

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

FACULTY ACHIEVEMENTS

Dr. SK ABDUL NABI

1. Published Article Entitled : "An efficient framework for big file storage On cloud using sha2 algorithm", IJPRES, 2017
2. Attended a Workshop, 'IoT and Cloud Computing', Organised by CVR College of Engineering, Hyderabad 2017

Smt. G ANITHA

1. Published Article Entitled : "An efficient framework for big file storage On cloud using sha2 algorithm", IJPRES, 2017
2. Published Article Entitled : "An Efficient Inference Policy on Content Sharing Sites Using User Uploaded Images", IJRECS, 2017

Mr. B PANNALAL

1. Presented Paper in Conference - 'Recent Trends in Big Data Analytics and cloud computing', at VJIT, Hyderabad, 2017

Mr. N YADAGIRI

1. Presented Paper in Conference - 'Recent Trends in Big Data Analytics and cloud computing', at VJIT, Hyderabad, 2017

GUEST LECTURES ORGANIZED

1. A Guest Lecture Named "Software Testing Methodologies' was organized with the resource person Mr. Vijai Sagar
2. A Guest Lecture Named "Intellectual Property Rights" was organized with the resource person Mr. Vijay Kumar Makyam
3. A Guest Lecture Named "COMPASS OF LIFE" was organized with the resource person Mr. A Abhishek Sannidhi
4. A Guest Lecture Named "Principles of Programming Languages" was organized with the resource person Mr. Venugopal

STUDENTS ACHIEVEMENTS

The Following Students are the Winners in various Events Organized by the Department

1. For Paper Presentation, Y Sharmila & P Yamini Krishna Won 1st Prize & A Akshitha & Ch Mounika Won Consolation Prize
2. For Poster Presentation, Ch Gopi Krishna & Sourabh Won 1st Prize & K Alekhya & A Alekhya Won 2nd
3. For S/W Debugging, Ch Pooja & E Vinay Won 1st & K Kalpana & T Yashaswini Won 2nd Prizes.
4. For Logica, G Sravani Won 1st Prize & N.N.V.S Mounika Won Consolation Prize.
5. For Design Freaks, P.Gowri Shankar & Gousya Begum Won 1st Prize & N Anusha Won 2nd Prize.

SPORTS DAY