

ETC Junction A Newsletter

Electronics and Telecommunication

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ALONE TOGETHER By Prof M. D. Sontakke

The title is somewhat confusing as both the words are contradictory. But this is the true situation for current generation or what we call it, as Egeneration.

Last year one survey was carried out in Australia. The results of which is surprising & horrible, try to think about it. A survey is based on studying lifestyle and mentality of peoples who live together with joint family. On the other side, the survey is carried out for small families. The result shows that peoples who are living with joint family are enjoying life a lot. Also, their life is long and healthy. The reason behind this is peoples living with joint families have always communication between them. Everyone will share their views, thoughts, and feelings with each other. This will always release hidden pressure in our mind. Each generation is forwarding them what we call "SANSKAR" to their next generation so,

there is some strong bond is created between all of them.

Nowadays due to very small and workaholic environment in a family, the parents doesn't have much time to spend with them. To overcome this, parents give precious things like mobile, laptop, vehicle and other electronic gadgets. After few years what happens, mobile will become a vital part of children's life. Due to mobile, children's becomes like a machine. Children are losing naturalness in life. Instead of parents, mobile is becoming essential and best friend for them. Parents don't have so much time to hear children's feelings & opinions. The situation is so worst that children can stay alone for one day without their parents but cannot live without a mobile for a single hour. Children are not becoming technocrats, but they are becoming techno-savvy. This will disturb mental as well as physical health. Survey proved that peoples are living with small families can't enjoy the healthy life and their life is also short. So, that's why the today's situation of generation is like "ALONE TOGETHER".

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Pioneer 2K17



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PIONEER 2k17

KIT is known for Pioneer since it is one of the most esteemed festivals of the institute. This year it underwent many transformations and additions which in turn made it a grand success.

Technomania

Jan 22&23, 2017

The tradition of tedious technical events was put to an end when ASSETS came up with a completely new concept. The idea was to combine technical skills with smart approach. The two sub contests organized under the main event 'Technomania' were MINDSTROME-17 & TECHNOGEEK, MINDSTROME-17 was designed to check the problem solving ability of the candidates with respect to four domains. Which was categorized into three rounds, namely, find the solution, explanation and surprise round. The idea was so attractive that it encouraged masses from different streams to come forward and boost their analytical skills. Decoration committee successfully theme iustified the of MINDSTROME-17 by making the department look a replica on next day, started with the aptitude test followed by electro hunt and circuit implementation. The enthusiasm of the participants and toil of the coordinators were the reasons why it turned to be a well executed one.





Pradarshini

Jan 22, 2017

This year was a debut of Pradarshini, a poster presentation competition where the participants had to prepare and explain their posters based on the pre specified technical domains. This was a tricky one and so unfortunately could not bring much of the crowd. However those few who took the chance had creative visualization and good painting skills.







Abhivyakti

Jan 22&23, 2017

A multidisciplinary paper presentation competition organized by ISTE expected authors from two different branches of engineering. As expected, many people enrolled thereby making it difficult for the experts to select the top 26. In addition to this, the authors were given a prestigious opportunity to get their research papers published in the KIT journal. Thus, this year Abhivyakti came up with new challenges for everyone involved in it.



Proteus Workshop

5th March, 2017

То make the students familiar with PCB development a proprietary software tool suite used for Electronic Design Automation (EDA), A One Days Workshop was conducted in E&TC department. The main aspects of the workshop were installation of the software, PCB lavout and PCB designing & development .The sections 'layout' 'designing' were and better explained with the help of few circuits. These included track size for and power supply. signaling Demonstration of a PCB of two lavers was given a booklet on Proteus was circulated.





C Workshop

Feb 28th; Mar 1st, 2017

When MNCs visit college campuses, the only way out for the

students to crack the technical aptitude exam and interviews is efficient coding skills. having Programming languages like C n C++ are the basic requirements of any industry and is must for all the candidates irrespective of their disciplinary. То fulfill these essentials, Two-Day online а Workshop was organized by Mr. S. S. Bhoite in the department of ETC on C Programming languages for the students of S.E., the aim of which was to learn C practically and to develop basic foundation for higher level Programming language. This online workshop was conducted online by Spoken Tutorial, IIT Bombay. Digital certificate was issued by IIT Bombay to the students those were successfully pass in C programming test.



Women's day

2017, March 8th

International Women's Day (March 8) is a global day celebrating the social, economic, cultural and political achievements of women. The day also marks a call to action for accelerating gender parity. For Supporting International Women's Day to empower women's for gender equality, our department had celebrated women's day by inviting the famous social worker Mrs. Seema Patil. She explores the rightes of women & leads when it comes to gender diversity and equality in the workplace and connecting women to reach their full potential.





ETC Placements & Achievements

Every Engineer dreams for a good placement and salary package. So here is the list of following students who managed to get recruited through campus interviews.

M/s KPIT Technologies, Pune:

- Roja Pathan
- Aniket Hande
- Rajat Harlikar
- Shruti Gaikwad
- Madhura Jayade
- Tejal Jadhav
- Rajlaxmi Patil

ETC JUNCTION

- Pratik Diwanji
- Pranita Talekar
- Pravin Usare
- Mayuri Chunale
- Neeraj Dhavale

M/s Capgemini

• Tejaswini Sutar.

M/s Amazon.com, Inc.

- Niharika Patil
- Bhargavi Patil

Q-spider

- Chetan Patil
- Snehal Jadhav
- Farheen Shaikh
- Ruturaj Khandare

Many of the students having dreamed to study in Foreign Universities for Higher Education, Graduate Record Examination (GRE), a standardized test created and administered by the Educational Testing Service in the USA. Following are the list of students going abroad for MS

- Isha Kadam
- Chaitrali Deshpande
- Ajinkya Latkar
- Rajat Harlikar
- Neeraj Dhavale
- Shruti Patil

Gate Qualified Students

- Rajendra Chavan
- Shruti Gaikwad.
- Abdulhafiz Tamboli



NAME: ROJA PATHAN Company Name-KPIT Annual Package-3.25 Lakh



NAME: ANIKET HANDE Company Name-KPIT Annual Package-3.25 Lakh



NAME: RAJAT HARLIKAR Company Name-KPIT Annual Package-3.25 Lakh



NAME: SHRUTI GAIKWAD Company Name-KPIT Annual Package-3.25 Lakh



NAME: MADHURA JAYADE Company Name-KPIT Annual Package-3.25 Lakh



NAME: TEJAL JADHAV Company Name-KPIT Annual Package-3.25 Lakh



NAME: RAJLAXMI PATIL Company Name-KPIT Annual Package-3.25 Lakh



NAME: PRATIK DIWANJI Company Name-KPIT Annual Package-3.25 Lakh



NAME: PRANITA TALEKAR Company Name-KPIT Annual Package-3.25 Lakh



NAME: PRAVIN USARE Company Name-KPIT Annual Package-3.25 Lakh



NAME: MAYURI CHUNALE Company Name-KPIT Annual Package-3.25 Lakh

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