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INSIDE THE ISSUE

A DAILY NEWSLETTER

EDITOR - IN - CHIEF

Dr.Srinivasan Alavandarı

Dr.V.Thiyagarajan, S&H

Dr.P.Manju, ICE,

Dr.T.Rajesh Kumar, IT

Mr.N.Karthikeyan, SOM

Mr.Sethu Narayanan, Seth

Ms.S.Soundarya, CSE

SKCT

VOLUME 13, ISSUE 19

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- Aptitude Training

Student Achievement

Mr.T.Nandavaraman of Third Year B.E. Mechanical Engineering won the First Place with a Cash Prize of Rs.8000 and Mr.M.Aravind of Final Year B.E. Mechanical Engineering won the Second Place with a Cash Prize of Rs.5000 in the League of Drone event held at PSG College of Technology, Coimbatore during 22 - 23 Feb 2020.



Mr.P.K.Jeyaprasad, Mr. K.G.Arun, Mr.N.Ajin Natmac of Second Year B.E Mechanical Engineering won the First Place in Google Bee competition held at CYBERNAUTZ 2020, a National level Technical Symposium held at Nehru Institute of Engineering and Technology, Coimbatore.

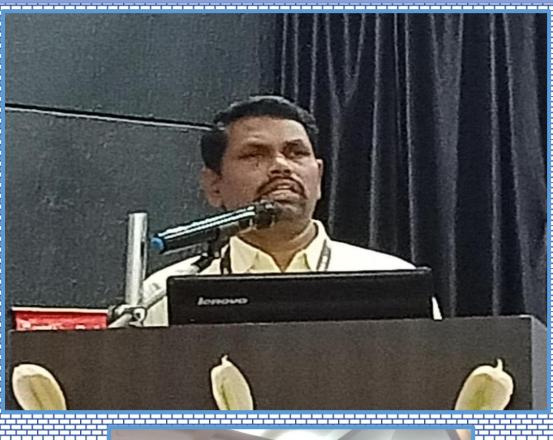


One day Sensitization Workshop on National Initiative for Technical Teacher Training was organized today in association with AICTE & NITTTR Chennai. This workshop was to sensitize the teachers who play a vital role in the development of student community. Col B.Venkat, Director-RIFD, AICTE, Dr.G.Janardhanan, Head-Centre for Environment Management, Dr.P.Malliga,Head-Centre for Educational Media and Technology NITTTR, Chennai were the guests for the day.





Our Principal Dr.Srinivasan Alavandar welcomed the gathering and spoke about the GER and future skills. To compete with Industry 4.0, he emphasised on Education 4.0. He insisted that the teachers should be competent enough with the future skills required to shape up the young generation

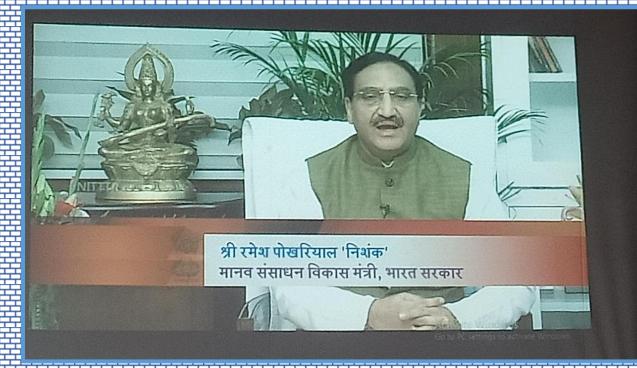


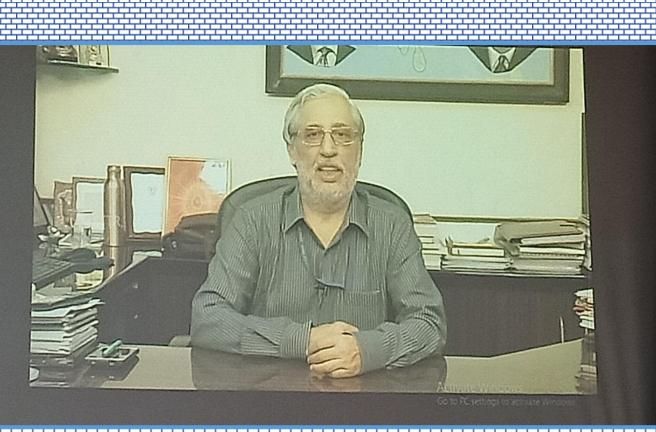


Dr.Sudhindra Panda, Director -NITTTR, Chennai, addressing the gathering from Chennai via Google hangout. He urged the aspiring teachers or teachers with less than 5 years of teaching experience to complete the 8 modules of Teacher Training for progressive career growth. He also told that to increase the teaching efficiency and develop professional competency the teachers should undergo courses offered by NITTTR and other MOOC courses.



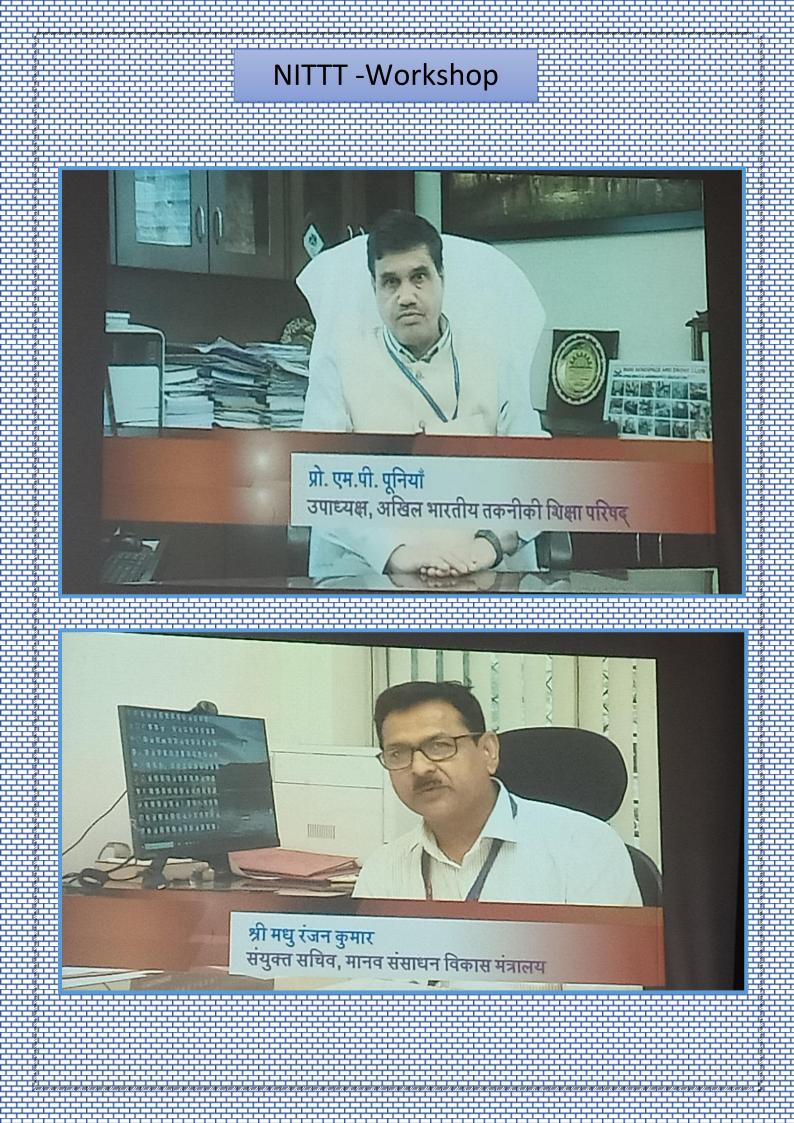
Glimpses of MHRD and AICTE officials giving an insight on the "NITTTR and its outcomes"







श्री आर. सुब्रहमण्यम सचिव, मानव संसाधन विकास मंत्रालय



All profession requires some experience to enter into practice where as a Postgraduate student after completing the program can directly enter into teaching, a noble profession which builds a nation. Such Post Graduates who enter as a teacher may not be able to contribute to the expected outcomes. In this view MHRD, AICTE along with NITTTR has come out with NITTT program for fresh teachers to bridge the existing gap.

Dr.Malliga, Head -Centre for Educational Media and Technology NITTTR, Chennai.



Student Participation

Ms. J .Juvitta of Second Year B.E. CSE A Section participated in "Marathon" on 23 Feb 2020 organized by CMS Vidya Mandir Matric Higher Secondary School, Coimbatore.



Mr. N. Farhath Manaz of Second Year B.E. CSE A Section participated in an event organised by Tensor Flow User Group, Coimbatore on 22 Feb 2020. The Tensor flow user group Coimbatore, a professional community, has attempted to bring together Machine Learning Practitioners in the city to discuss, network and collaborate on using Tensor Flow for the developmental needs.



Student Participation

Mr Abhay Chhonker of First Year B.E. ICE participated in the event "Sangraha-2020 -Business Ideas", organised by Sri Ramakrishna Engineering College Coimbatore on 21 Feb 2020



Ms M Kaviya Vikashini, Ms L S Monisha and Ms J Mithuna of B.Tech. IT A Section attended a Workshop on Blockchain held at KPR Institute of Engineering and Technology, Coimbatore on 22 Feb 2020.



Student Participation

Mr. S A Vedes Ananth, Ms Varshini Ramesh, Mr K Sanjay, Mr G Vignesh of First Year B.E. CSE C Section attended a Hackathon Event held at SASTRA University, Thanjavur on 22 Feb 2020. The topic for Hackathon was Offline Payment and this Hackathon was sponsored by PAYPAL.



Faculty Participation

Dr R V Murali, Professor and Head, Centre for Research and Development attended TEQIP III-sponsored two-day workshop on "Intellectual Property Rights" at PSG College of Technology, Coimbatore during 21-22 February 2020.



Rights (IPR)" organized by the IPR Cell, PSG College of Technology, Coimbatore, Tamilnadu.

Dr. G.Thilagavathi Professor & Head, (Textile Technology) Head, IPR Cell

salcason Dr.K.Prakasan

Dr.K.Prakasan Principal i/c PSG College of Technology

Faculty Participation

Dr M Lenin Sundar, Professor, Dept. of Civil Engineering, attended a two-day FDTP on 'Ground Water Modelling' under the UGC XII Plan, conducted by CWR, Anna University, Chennai during 21 – 22 Feb 2020.



Faculty Participation

Dr.M.Prince, Professor, Dept. of Mechanical Engineering participated in the E-Yantra Regional Conclave hosted by PSG Institute of Technology and Applied Research, Coimbatore on 22 Feb 2020. He interacted with Dr. Kavi Arya, Professor, Dept. of CSE, IIT Bombay, Mumbai and Principal Investigator of e-Yantra regarding the procedures of establishing Robotics Lab at Sri Krishna College of Technology.



Industrial Visit

Third Year B.E. Mechanical Engineering Students visited the Renewable Energy Park at Tamilnadu Agricultural University, Coimbatore on 20 Feb 2020.





Industrial Visit

First Year B.Tech. IT B students visited "The Regional Science Center", Coimbatore on 22 Feb 2020. Dr. K. R. Kanimozhi and Ms. B. Haripriya, Assistant Professors, Dept. of Science and Humanities coordinated the Industrial Visit.





In plant training

Mr. S. Mohanraj, Mr. B. Madan Abinesh, Mr. M. Nishit, Mr. A. Nitish Kumar, Mr. Prajish, and Mr.J. Irfan Ahmed of Second Year B.E. CSE classes attended In plant Training at Xplore IT, Coimbatore in Cyber Security Domain.



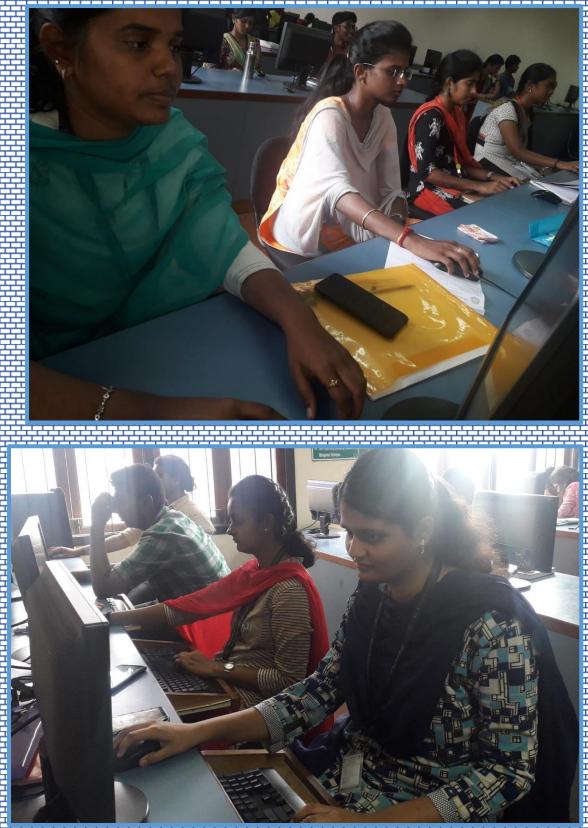


First Year Students Mr. L Anish of B.E. Mechanical A Section and Mr M Saravana Vaasan of B.E. Civil Engineering participated in Hockey Tournament and won the First Place with a Cash Prize of Rs.1000 in the District-Level Chief Minister Trophy 2019-20 held in Ariyalur during 12 - 14 Feb 2020. Both of them have been selected for State-level Chief Minister Trophy.



Programming Club

Programming Club of Dept. of Information Technology conducted an "Online Programming Test" for the Second and Third Year B. Tech. IT Students on 22 Feb 2020. Ms S Muthulakshmi, Asst. Professor, Department of IT coordinated the activities.



Fine Arts Club

The Fine Arts Club of SKCT conducted Solo Dance and Group Dance Events for the Students on 21 Feb 2020. Ms Renjitha, Asst. Professor, Dept. of ECE coordinated the events.





Heritage Club

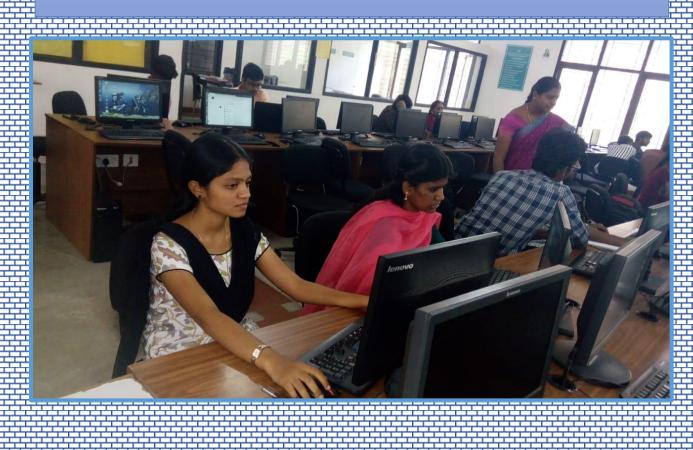
Students of B.E. Civil Engineering actively participated in the International Mother Language Day activities conducted by the Heritage Club on 21 Feb 2020. Mr J Robinson and Mr G Manikandan, Asst. Professors, Dept. of Civil Engineering, coordinated the activity.



Heritage Club

Contemporary Club

Ms. R Devi, Asst. Professor, Dept. of EEE conducted various events as part of Contemporary Club on 21 Feb 2020. They discussed Simulation Software used for projects. Third Year B.E. Students were exposed to simulation experiments.



Research & Development

Mr P Jayarajan, Assoc. Professor, Dept. of ECE has been selected as one of the Editors of the book titled "Integration of WSN and IoT for Smart Cities", which will be published by Springer International 2020 with an eBook ISBN- 978-3-030-38516-3 and Hardcover ISBN-978-3-030-38515-6.

BUSpringer Interventions in Communication and Compet Shadli Rani R. Mahesantar G. R. Kanagachidarmbaresan

Integration

of WSN and

Cities

IoT for Smart

Springer

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Integration of WSN and IoT for Smart Cities

Editors: Rani, S., Maheswar, R., Kanagachidambaresan, G.R., Jayarajan, P. (Eds.)

A Proposal was submitted to the Department of Science and Technology (DST) on "Design and Development of Automatic Intelligent Domestic Water Supply and Management System for Kurmbapalayam Village, Madukkarai Taluk" by Dr G M Tamilselvan, Professor & Head, Dept. of IT, as the Principal Investigator, Mr A Sureshkumar, Asst. Professor, Dept. of IT and Dr. M Lenin Sundar, Dept. of Civil Engineering as the Co-Investigators at a cost of Rs.9,97,500 on 23 Feb 2020.

Project Review

Mr M Senthur Pandian and Mr S Nambirajan, Alumni of B.E. ECE (2013-2017 Batch), reviewed the project works of the Final Year B.E. ECE on 22 Feb 2020 and offered their suggestions.



Aptitude Training

An exclusive Aptitude Training for Third Year B.E CSE was organized. Mr Thanugacalam, Director, Awake and Arise Academy, Coimbatore facilitated the session on 24 Feb 2020.



