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AVANTHI DEGREE & P.G. COLLEGE


(Affiliated to Osmania University & Recognized by Govt of Telangana)


3-4-875/a/1, Barkatpura, Hyderabad-27.(BLOCK- I)

ESTD-1992 Road No.12, Above Honda Show Room, (BLOCK- II), Narayanaguda, Hyd-29.

Event Organized Report 2018 – 2019

Name of the Department	Department of Physical Science with IQAC
Name of the Event Organized	One Day National Seminar
Title of the Event	Avishkar – 2k19
Date of Event Organized	21 st February 2019
Name of the Coordinator of the Event	G.Venu Gopal
No. of participants	600 (Students) + 20 (Staff)
Name of the Expert with Designation	1. Dr K Venkateshwara Rao, Prof & Head 2. Sri Sreedhar Rayasam, Founder Director 3. Dr. D Sukumar, Associate Professor
Contact Number & Address of the Expert	1. Prof & Head Center for Nano Science & Technology, JNTU, Hyd. 2. Founder Director Indic Strategy Consulting Pvt. Ltd. & CEO Mind Channel Educational Services LLP. 3. Associate Professor, Department of Mathematics, IIIT, Hyd.
Objective of the Event	The event was organized with an intension to create awareness on the Topics Nano Technology, IoT and Machine learning & Intuitive Vector Calculus.
Outcome of the Event	The seminar was delivered by the experts on the same and interactive sessions helped the students to clear the doubts about Nano particles, Applications and Uses of IoT in industry. The students and faculty were enriched with the knowledge of mining the data.
Photo gallery	



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Presents

Avishkar-2k19

Digital Transformation through Data Science...!!!



on 21st February 2019 at 10.00a.m.

Venue: Sundarayya Vignana Kendram, Baghlingampally, Hyderabad.

Inaugural Function

10-00 AM to 11:00 AM

Dr. K Pradeep Chandra IAS
 (Retd) Former Spl. Chief Secretary, Govt. of Telangana
 has kindly consented to be the Chief Guest

Sri. K. Mohan Raidu
 Director at Informatics India
 and Chairman, CSI Technology Council, Hyd
 has kindly agreed to be the Guest of Honour

Technical Session

Technical Session-I 11:00 am to 11:45 am

Topic: **Nano Technology**
Dr. K. Venkateshwara Rao
 Prof & Head Centre for Nano Science & Technology, JNTU, Hyd.

Technical Session-II 11:45 am to 12:30 noon

Topic: **IoT and Machine Learning**
Sri. Sreedhar Rayasam
 Founder Director Indic Strategy Consulting Pvt. Ltd. &
 C E O Mind Channel Educational Services LLP.

Technical Session-III 1:15 pm to 02:00 pm

Topic: **Intuitive Vector Calculus**
Dr. D. Sukumar
 Assoc. Professor Dept of Mathematics, IIT Hyderabad.

Valedictory Function (03:00 pm to 04:00 pm)

Sri. Vineet Kumar Nema
 Sr. Deputy General Manager, BHEL Hyderabad.
 has kindly consented to be the Chief Guest

Dr. Y. Ramakrishna Reddy
 Deputy General Manager, IDPL - Hyderabad
 has kindly agreed to be the Guest of Honour

Sri. M. Srinivasa Rao
 Chairman, Avanthi Group of Institutions
 MP-Anakapalli Constituency, Vizag

Dr. M. Priyanka
 Gen. Secretary
 Avanthi Group of Institutions

Sri. I. Sravan Kumar
 Managing Director
 Avanthi Group of Institutions

Sri. M.V.S.S. Nandeesh
 Vice President
 Avanthi Group of Institutions

Dr.Y. Jayapradha
 HR, Director
 Avanthi Group of Colleges

Dr. Brahmanandam
 Principal
 Avanthi Engg. College

Prof. K. Pochanna
 Principal
 Avanthi Degree College

Dr. S. Appa Rao
 Principal
 Avanthi P.G. College

Organised by Department of Sciences & MCA with IQAC

Invitation Card



Lightning the Lamp



Message to the Students by Dr. K. Pradeep Chandra, IAS



**Message to the Students by Sri. K. Mohan Naidu, Director at Informatics India, Chairman
CSI Technology, Hyderabad**



Student Exhibits





Students listening to the Technical Sessions