## Academic Year 2018-19

S.	Activity	Date	<b>Details of the Guest</b>	No. of Participants/Attendees			
No	Conducted		Speaker(s)	Students Internal	Faculty Internal	Students External	Faculty External
1	Making of Digital Display Boards	02-02- 2019	Two Digital display boards were prepared and installed in the College by the students (M.Srilekha-ECE and Abhishek- CSE, Ruchiswa Team ECE)	80	11	-	-
2	Vaisheshika- 2k19 (Guest Lecture+ Working/Demo Model exhibition+ Poster Presentations)	07-03- 2019	Dr.K.Bhanu Prakash, Chief Scientist, IICT Hyderabad	250	11	-	-
3	Design and Assembly of quadcopters (Drones)	9 <sup>th</sup> -10 <sup>th</sup> , Nov 2018	SkyfiLabs- Bangalore	120	11	-	-

## **Science Club - 2018-19**

## National Science Day Celebrations-7/3/2019

Science club celebrated National Science Day on 7/03/2019. On this occasion the inaugural function was held in the seminar hall of block-II. The chief guest for this function was Dr.K.Bhanuprakash, Chief Scientist, IICT Hyderabad.

In the forenoon session after the inaugural function Dr.K Bhanuprakash gave a guest lecture on the topic "Computers in Chemistry." He spoke on the research work of chemistry in different CSIR labs in general and IICT Hyderabad in particular, and how the computers are used in the research field. It was well received by both students and faculty.

In the afternoon session working model, demo model and poster presentation competitions were held for B.Tech. I year, II semester students. Working and demo model competitions were held in the Physics Laboratory and poster presentations were held in the drawing hall of Block-II.

35 working models, 05 demo models and 32 posters were presented by the students. 59 students presented posters and 159 students participated in working and Demo model competitions. A total of 218 students participated in Vaisheshika 2k19. Winners were given mementos and books as prizes.

Working Model Name	Names of the Students		
Water Usage Indicator-4	M.Srilekha, K.Spandana, S.Ramya, S.Ruchishwa - ECE-A2		
Writing Machine-16	Pavan vaswani,K.Yashwanth, P.Umesh Chandra, P.Jaya Bhushan- ECE A2		
Sir Arthur Cotton Bridge-15	C.V.Dikshita, N.Prathyusha – CE A1		
Solar Cell-28	M.R.Meghana,R.Sarayu,M.Vaishnavi- CSE A5		
GSM Digital Display	CVG Prasad Verma, G.Rohit Sai, Saketh- ECE A1		
Automatic Car Parking	K.Pavankumar,G.Bhargav,G.Harshith,B.Sinduja,D.Akshya- ECEA5		

Demo Model Name	Names of the Students	Prize
Solution to Sewage	V.Vsishanavi, Dhruvitha,	First
Problem	Ch. Vydehi, K. shivani, Harithasri-CSE A5	
Waste Management	J.sudheshna,S.Sanjana,P.Varshini,K.Tanmayi,R.Varsha	Second

Name of the Poster	Names of the Students	Prize
Reverse Signalling of Drone	B.Shreya Sree,B.Sai Abhishek	First
Mission Gaganyaan	M.R.Meghna,R.Sarayu	Second