Academic Year 2019-20

S.	Activity Conducted	Date	Details of the Guest Speaker(s)	No. of Participants/Attendees			
No				Students Internal	Faculty Internal	Students External	Faculty External
1	One-week online FDP on the use of Physics Virtual Physics Labs- Creating next generation Teachers	20-24, May 2020	1.Dr. R. Sai Santhosh Kumar, Associate Professor IIT, Hyderabad 2.Dr.Abdul Azeem, Associate Professor, NIT Warangal 3.Dr.T.Sreekanth, Professor, JNTUH 4.Dr.Suresh Sripada, Assist Professor, JNTUH	-	11	-	600
2	Vaisheshika- 2020 (Guest Lecture+ Working/Dem o Model exhibition+ Poster Presentations)	12-03- 2020	Dr.B.V.R.Tata, Professor, UoH, Hyderabad.	300	11	_	-
3	2 Day National level Workshop on "Internet of Things using Arduino"	16 th - 17 th , Nov 2019	Build my project Labs, Mumbai	88	11	-	-
4	2 Day National level Workshop on "Humanoid Robot Development"	9 th - 10 th , Augus t 2019	EduxLabs, Gurugam	116	11	-	-

WORKING MODELS

3rd PRIZE	07- Tesla Coil	M.SRINIVAS	478	ECE-B		
		K.AKASH	469	ECE-B		
		G. AMRUTHA SAI	464	ECE-B		
		CH. SHUSHANTH KUMAR				
		REDDY	457	ECE-B		
	43 - Facial Recognition	K. REVANTH	5H1	CSE-D		
2ND PRIZE		M.DHEERAJ	5H9	CSE-D		
		HARSHITH	5F5	CSE-D		
		VARUN	5K0	CSE-D		
1ST	17- Automated Burette	ABHINAV.G	4M0	ECE-E		
PRIZE		P.HARIKA	4H3	ECE-E		
TRIZL		SUNNY RAJ	5N4	CSE- E		
			•			
	19 - Automatic & Sustainable Street Lights	TAHARAHEGI	4C7	ECE-B		
1ST		SHASHI VIGNESH	4D1	ECE-B		
PRIZE		HARSHA SAI TARANG	4E0	ECE-B		
		SAI GANESH	4D3	ECE-B		
	<u>DEMO MODELS</u>					
2ND PRIZE	06- AI in Agriculture	D. RAJYA LAKSHMI DEVI	5L4	CSE- E		
	00- AI III Agricultule	G NANDINI LAXMI PRIYA	51.5	CSE-E		

1ST PRIZE	12 - Bunds Making	K.HEMANTH REDDY	5B2	CSE-C
		K.HARSHITHS	5B3	CSE-C
		N.TULASI RAM	5C6	CSE-C
		M.SWARAN SUJITH	5B8	CSE-C

G. NANDINI LAXMI PRIYA

5L5

CSE-E

POSTER PRESENTATION

PRIZE

3RD PRIZE	22- No Fuel Engine	P.KOUSTUBH	5N8	CSE-E
2ND PRIZE	21 - Block Chain Technology	P.MANISHA K. MOUNIKA	5J2 1222	CSE-D IT
1ST PRIZE	28- Voice Assistant-"dhvani"	R. MADHAVA SAI	533	CSE-A

National Science Day Celebrations-12/3/2020

Science club celebrated National Science Day on 12/03/2020. On this occasion the inaugural function was held in the seminar hall of block-IV. The chief guest for this function was Dr BVR Tata, Professor of Physics, University of Hyderabad.

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.