



**HANSRAJ COLLEGE**  
**University Of Delhi**  
**NAAC Grade A+ with CGPA 3.62**

**2020-21**

**Name of the Department/Society: LUMEN**

**Name of the Event 1: National Science Week**

**Date of the Event: 25 – 28 February 2021**

As part of the National Science Week, LUMEN conducted its maiden day talk on the topic “Innovation and Research at Undergraduate Level” by Prof. Pankaj Tyagi from Cluster Innovation Centre, University of Delhi on 25th February 2021. It was an intriguing event, where speaker explained the differences between research and innovation. He stressed the need to pose each problem differently in order to help students to learn innovatively and to articulate their scientific imagination into the physical world. We conducted *Breaking Bounds*, The Project Presentation Competition on February 26, 2021. It was an open-themed project presentation competition. The project on inverse square law, Umesh Jangra (B.Sc. (H) Physics I year, Hansraj College) was judged first. On 27<sup>th</sup> February 2021, we organized *Tark Vitark* - The debate competition. The topic of the debate was – ‘This house believes that physics has not reached the limits of possibilities we can discover.’ The topic enabled the students to read about different avenues of science and to holistically present their point of view. The thoughts of the dedicated participants compelled the audience to think differently and made them wonder about some things. The debate competition had participation from various colleges and institutions who participated in pairs having one member speaking in favour of the motion and the other member speaking against the motion. On 28<sup>th</sup> February 2021, LUMEN successfully completed the series of events of the Science week with *Fit in Physicist* as the final event. The event was a presentation competition where participants fitted into the character of a well-known physicist and explained their most celebrated work. Participants also described the journey of the Physicists, their inspirational life story, their breakthroughs and their contributions to the development of Physics. Each participant was allotted a time slot of 7-8 minutes for presenting everything through presentations and verbal explanation.

**LUMEN** | THE PHYSICS AND ELECTRONICS SOCIETY  
HANSRAJ COLLEGE

in god we entrust

**SCIENCE WEEK 2021** : to celebrate the national science day

**Event 1: February 25, 2021**  
Talk by Prof. Pankaj Tyagi on Innovation & Research at undergraduate level

**Event 2: February 26, 2021**  
Breeding Breeder: An open House Project Presentation competition.

**Event 3: February 27, 2021**  
Talk: Music: The Indian competition

**Event 4: February 28, 2021**  
EYE to Physics: A presentation competition to become the physicist of your class.

**For any queries contact:**  
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**Teacher Incharge:**  
Dr. Manoj Verma

**Society Commission:**  
Dr. Manish Saini  
Dr. Chetana Jain  
Mr. Dhyanesh Das

meet.google.com/ua-iaq-ecb

Pankaj Tyagi is presenting

Time Period	Height (FT)	Height (cm)	Time Period	Height (FT)	Height (cm)
22	3.9	120.3	26.4	5.7	173.2
22.2	4.0	122.5	26.6	5.8	175.8
22.4	4.1	124.7	26.8	5.9	178.5
22.6	4.2	126.9	27	5.9	181.1
22.8	4.2	129.2	27.2	6.0	183.8
23	4.3	131.5	27.4	6.1	186.6
23.2	4.4	133.7	27.6	6.2	189.3
23.4	4.5	136.1	27.8	6.3	192.0
23.6	4.5	138.4	28	6.4	194.8
23.8	4.6	140.8	28.2	6.5	197.6
24	4.7	143.1	28.4	6.6	200.4
24.2	4.8	145.5	28.6	6.7	203.3
24.4	4.9	147.9	28.8	6.8	206.1
24.6	4.9	150.4	29	6.9	209.0
24.8	5.0	152.8	29.2	7.0	211.9
25	5.1	155.3	29.4	7.0	214.8
25.2	5.2	157.8	29.6	7.1	217.7
25.4	5.3	160.3	29.8	7.2	220.7
25.6	5.3	162.8	30	7.3	223.6
25.8	5.4	165.4			
26	5.5	168.0			
		170.6			

Sana Fatima has left the meeting

Meeting details

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25-02-2021

