



Dayalbagh Educational Institute (Deemed to be University)

# DEI news

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## Innovation, Quality and Valuation Day 2022 Organized

Dayalbagh Educational Institute (Deemed to be University) organized 'Innovation, Quality and Valuation Day' on the occasion of Diwali on 23 and 24 October 2022. In the morning session of the programme on the first day, a special presentation by Dayalbagh Women Rapid Action Force was made and an extensive Medical-cum-Multi-skilling Camp was organized in Dayalbagh fields. A Panel discussion was later conducted on the broad theme of 'Moral and Spiritual Values Driven Social Sensibility in Education', which was held at the International Seminar Hall Complex of the Institute. The Panel comprised Shri Anand Kumar Singh, City Magistrate, Agra, Shri Lalit Mudgal, Joint Director, High Court, Lucknow, Shri Himanshu Gautam, ADM (Protocol), Agra and Dr. K. Soami Daya, Professor, Dept. of Physics & Computer Science, DEI. An exhibition organized during the event showcased the wide range of innovative products, models and displays made by students studying in different courses of DEI. The event was blessed with the presence of Most Revered Prof. Prem Saran Satsangi Sahab, Chairman, Advisory Committee on Education, DEI, and Most Respected Rani Sahiba. Prof. Satsangi Graciously remarked that every citizen of India should work hard and dedicate his/her life towards making our country the greatest in the world. The Event ended with the Institute Song followed by the National Anthem.



On the second day of the celebration, the Institute organized students' competitions and presentations in the early morning hours at the agriculture fields of Dayalbagh. The Event was attended by a large number of students, staff, and members of the Dayalbagh community with great zeal and enthusiasm. The session started with an Elocution competition for the students of DEI on the topic 'The Role of Spiritual Values in Building Holistic Personality'. Students from various faculties of DEI presented and supported their viewpoints related to the topic. This was followed by special presentations by the winners of Poetry Recitation competitions held at DEI Prem Vidyalaya and REI Intermediate College. A remarkable rendering of Bhakti Sangeet was also presented by the Winners at the Event. The audience was then shown a marvellous demonstration of valour and grit by the members of the Women Rapid Action Force of Dayalbagh. The multifarious activities of Medical-cum-Multi specialty camp of DEI were also presented and appreciated by one and all in the gathering.

Shri S Naiyer Ali Najmi, Principal Commissioner, Income Tax, Agra was the Invited Speaker and Chief Guest for the occasion, who delivered his insightful talk on the theme chosen for this year's celebration. The Event was blessed with the August presence of Most Revered Prof. Prem Saran Satsangi Sahab and Most Respected Rani Sahiba. Prof. Satsangi Graciously remarked that the consistent search for the true meaning of conscious and harmonious living and the realization of the consciousness of higher order can only make humans capable of transcending their inherent limits and playing a very meaningful role in life. Everyone who is trying to imbibe and practise values of higher dimensions and is honestly dutiful towards discharging obligations for the society and environment, must be commended and thanked. The Event ended with the Prize distribution ceremony and the Institute Song. The programme drew attendance and participation from a large number of students, teachers, members of staff, the Dayalbagh community, and the general public across around 500 ICT nodes of DEI Pan India and across the world through the e-cascade network.

## Faculty News Faculty of Arts

Department of Home Science organized a Three-day Workshop (18-20 Oct. 2022) entitled "Millet Based Product: Traditional as well as Bakery Products" in association with FSSAI under Eat Right Challenge Activity II, to celebrate World Food Day, 2022. Thirty-three candidates participated in this Workshop. Hands-on training on the preparation of millet-based value-added products was provided by Dr. Charul Chaudhary, Assistant Professor, Department of Home Science.

### Staff News:

• Prof. Lovely Sharma, Dept. of Music, participated as an Expert in a symposium on the topic "The Highway to Healing: Understanding the Ocean of Oneness", organized by M K Gandhi Peace Centre, California State University, Fresno, US. She also organized a workshop in the Wahlberg Recital Hall in the Music Building at Fresno State University, entitled, "The Healing Power of Classical Indian Music" on 3 and 4 October 2022. Prof. Sharma was also invited as an Expert by ICCR, (Indian Council for Cultural Relations) for a meeting in connection with G20 on 12 October 2022.





## Faculty of Education:

### Three-day Workshop on CAD Designing and 3D Printing Organized

A Three-day Workshop on CAD Designing and 3D Printing was organized by School of Education, Faculty of Education, Dayalbagh Educational Institute under Pandit Madan Mohan Malviya National Mission for Teachers and Teaching, MoE, Government of India on 17-19 Oct. 2022. The objective of the Workshop was to train teachers at all levels for designing 3D Models and for 3D printing. The Resource person Mr. Hardik Chaddha started his lecture with the basics of 3D Printing and guided students in making 3D Designs with the help of the software Tinkercad. About 84 candidates participated. The Workshop was convened by Dr. Neha and Dr. Neetu Singh.



## Staff News:

Dr. Sona Dixit completed a one-year course entitled 'Religious Literacy: Traditions and Scriptures' in October 2022. This was a course of study offered by HarvardX, an online learning initiative of Harvard University, USA.

## Faculty of Engineering:

### ATAL Faculty Development Programme Organized

The Department of Electrical Engineering organized an AICTE-sponsored Two-week ATAL Faculty Development Programme on Renewable Energy Resources and Rural Electrification: Challenges and Solutions from 10 to 21 October 2022. The FDP was coordinated by Prof. Ajay Kumar Saxena, Head of Electrical Engineering, and Dr. Rajeev Kumar Chauhan. In the first week, the FDP was conducted in online mode, and several international and national speakers were invited to deliver lectures. The eminent speakers who were invited were, Prof. N.P. Padhy, Director MNIT Jaipur, Dr. Marwa Ben Ali, University of Sfax, Tunisia, Prof. Sathans, NIT, Kurukshetra, Dr. Nishant Kumar, IIT Jodhpur, Prof. Ajay Kumar Bansal, CUH, Mahendragarh, Mr. John D. McDonald, GE Renewable Energy, USA, Mr. Raphael Oluwaseun George, Sunhive Limited, Nigeria, Prof. Asheesh Kumar Singh, MNNIT, Allahabad, and Dr. E.S.N. Raju, IIT Guwahati. They talked about different issues in Smart Grid, such as, Deployment and Applications, Hybrid Renewable Energy Sources, AI-based Grid Integrated Solar Energy Conversion Systems, etc.

The sessions in the second week were conducted in the offline mode and were honoured by the Keynote Speakers like Prof. Sri Niwas Singh, Director, ABV-IIITM Gwalior, Dr. Manmohan Garg, MNIT Jaipur, Dr. Saalim Qureshi, Typhoon HIL, and Quarbz Info System, Prof. Barjeev Tyagi, IIT Roorkee, Prof. Debajit Palit, NTPC Business School, Noida, Mr. Nirojakanta Swain, OPAL RT, Ms. Nidhi Verma, Homer India Pvt. Ltd., Dr. Kalpana Chauhan, CUH, Mahendragarh and Dr. Kalpana Gupta, Dr. Subho Upadhyay, Prof. D Bhagwan Das, Dr. K. Pritam Satsangee, Dr. V. Srinath from DEI, Agra. Topics such as Modelling and Controlling Power Electronic Converters for Renewable Energy Systems, Operation and Control of Microgrids, India's Electrification Evolution, Yoga and Stress Management, etc. were covered. Some articles and projects were also presented by the UG and PG students of the Institute and other participants. Dr. Kalpana Chauhan, CUH Mahendragarh, was the Guest of Honour in the Closing Ceremony of the



## Faculty of Science:

Shri Achal Mogla, Department of Botany, has been recently conferred the award for his book entitled, Salt and Pepper on Sunday, 18th September 2022 at the Hotel Taj – Vivanta, New Delhi. The book was awarded in the category "Fiction". The entire event was organized by Suenos by Ukiyoto Publishing.

## Students' Achievements:

- Abhishek Gupta, a second-year B.Sc. (Cognitive Science) student won the Best Paper Prize in the Literary and Consciousness-based Systems category at the 45th National System Conference 2022, held on 26–30 September 2022 for his work on "Empirical Measurement of Aesthetic Experience of Music."
- D.Geeta pursuing research under the supervision of Professor C.M. Markan, received the Best Poster Prize at the Dayalbagh Science of Consciousness 2022 Conference for her paper, "Analyzing Functional Brain Networks of Ultra-Transcendental Meditation using Graph Theoretic Technique".

## Editorial Board

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