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Dayalbagh Educational Institute (Deemed University)

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Bicentennial Celebration of Founding of Radhasoami Faith - The Ultimate Reality

Evolution of Dayalbagh Radhasoami Satsang Way of Life : A New World-Order (Economy, Polity and Spirituality) & The Life and Teachings of Param Purush Puran Dhani Huzur Soamiji Maharaj (August 24, 2017)

As we are in the momentous bicentennial year of the advent of Param Purush Puran Dhani Huzur Soamiji Maharaj on this planet earth in 1818, in commemoration of such an epoch-making event unparalleled in human history, which also marks the beginning of Dayalbagh Satsang way of life, the year-long celebrations included a Landmark Workshop organized at DEI Centre for Consciousness Studies on August 24, 2017, involving noted scholars from all over the world who have extensively studied Radhasoami Faith and its August Founder such as Prof. Mark Juergensmeyer, University of California at Santa Barbara, USA; Prof. Daniel Gold, Cornell University, USA and Prof. Diana Dimitrova, University of Montreal, Canada. Delegations from other Radhasoami centres joined the celebrations in a feeling of brotherhood at the invitation of President, Radhasoami Satsang Sabha. The visiting delegations included those from Radhasoami Satsang Beas led by Mr. J.C. Sethi, Secretary; Sawan Kirpal Ruhani Mission led by Mr. I.R. Malik, Head Foreign Office; Radhasoami Parmanand Ashram Delhi led by Mr. Naveen Gupta and Huzuri Bhawan, Peepal Mandi (Agra) led by Mr. Sumir Mathur, grandson of Revered Dadaji Maharaj. The Radhasoami Satsang Sabha delegation was led by Mr. Prem Prashant, President.



Vision Talk entitled, “*Complete Neuro-Theology as Ultimate Reality : Science of Consciousness*” was delivered by Revered Prof. Prem Saran Satsangi, Chairman, Advisory Committee on Education, Dayalbagh Educational Institutions. It was stated that to promote East-West integration, Janmashtami was celebrated on August 15 according to eastern tradition and on August 24 according to western tradition. Panel Discussion moderated by Mr. Prem Prashant was widely appreciated by the visiting delegations as very illuminating. Consensus emerged that humility and surrender to the Supreme Being are essential along with selfless service.



Deputy CM, U.P. Visits DEI



Shri. Dinesh Sharma, Deputy Chief Minister, U.P., visited DEI Campus on 20 August, 2017. He was taken by E- Vehicle to the Multi Media Lab where Prof. P.K. Kalra, Director, DEI, informed him about various Courses and Programmes of study that are conducted by DEI. Shri. Sharma was also taken to the Dairy Campus from where the Courses of Dairy Technology are conducted. He was immensely pleased on observing the superior quality dairy products manufactured in the institute



and applauded the efforts of DEI. Shri. Sharma also visited the stalls where the students and coordinators of various skill-based courses had displayed various products manufactured as part of the Courses undertaken by them and was deeply impressed by the skills being infused in the young generation.

The DyCM left while promising to make his best efforts in rendering as much help as possible to the Institute to aid in all its endeavours.

MoU Signed with the Ministry of Textiles

An MoU was recently signed between DEI and Ministry of Textiles who have recognized DEI as one of the best Training Institutes in the country. Prof. P.K. Kalra, Director DEI and the Development Commissioner of Handicrafts represented DEI and Ministry respectively.



Visit of UGC Team for 'Swachhta (Cleanliness) Ranking'

Recently DEI participated in 'Swachhta (Cleanliness) Ranking' launched for Higher Educational Institutions. In this regard, a team of three members constituted by UGC/MHRD visited the Institute on 21 August, 2017 for field inspection.

The Team arrived at 10:45 am at the Guest

House, and accompanied by six members of DEI, took a full view of Historical REI building and enjoyed tranquil environs of Dayalbagh. During the entire visit, only e-rickshaws were used for transport purpose. The Team inspected Girls canteen and DEI Old Girls' Hostel's building,



kitchen, dining hall, toilets & lawns etc. The Team was offered 'Nankhatai' by the students working in the canteen. After this, the Team took a round to view the green campus of the Institute and reached Faculty of Arts. The members of UGC team were highly impressed by the Food Processing Lab, Drawing & Painting, Home Science and Chemistry Departments of the Institute. They also applauded the practical work of the students.

The Dairy Plant of the Institute remained as icon of the Institute during the visit where the members were offered various dairy products, and they interacted with the staff and students who were



engaged in the production with full enthusiasm. This activity with the standards of Hygiene of the Lab impressed them very much.

Around 1:30 pm, the Team reached Seminar Hall Complex where Honourable Director also joined them. In this meeting, the Team was briefed about the DEI Education Policy and its VISION 2031.

All the three members were highly impressed with the overall cleanliness of the campus, Garbage disposal arrangements, Greenery in the campus, Hygiene in Hostels and the maintenance of Kitchen etc.

71st Independence Day celebrated in DEI



Independence day was celebrated with great enthusiasm and zeal in DEI. The ceremony started at 10 am at the Science Faculty ground with a large gathering of guests, staff and students of all colleges and faculties encompassing the DEI fraternity. Commemorating the sovereignty of our nation, the Chief Guest Shri. M. A. Pathan, former Chairman, Indian Oil Corporation and also Former Resident Director, unfurled the tricolor flag. The National Anthem reverberated the air expressing the joy of freedom and peace. The NCC Cadets presented the



Guard of Honour and the students from various faculties holding their flags marched in unison displaying pride and glory in the parade escorted by the university band. The colourful presentation received much deserved applause from the audience. Prem Vidyalaya and Technical College teams were adjudged to be the best among girls and boys in March Past respectively. They were awarded shields by the Hon. Chief Guest. The winners of the 3000 mts. race (girls) and 5000 mts. race (boys) were also awarded medals for their



outstanding achievement. The University choir enthralled the audience with the patriotic songs. Shri. M A Pathan in his address to the gathering expressed his wish that the University may achieve bigger laurels and attains world fame in the days to come. Hon. Director, DEI, Prof. P. K. Kalra reminded the students of the importance of

Karma and action in life. He also stressed the need to see positive things in life. He further elaborated that would be better to celebrate our achievements rather than criticizing 'what not has been achieved'. The programme was attended by eminent dignitaries, Deans and Principals.

FACULTY NEWS

Faculty of Arts

Publications: 04

A display cum selling counter was opened in the University campus to sell the products produced under the banner of ATMA and AdyNAM. Various clothing articles including DEI Uniform, and different processed food items are being regularly sold at the counter.

Recently AICTE Vice Chairman Dr. M.P. Poonia along with his wife visited the Textile Section of the Drawing & Painting Department. Coordinator Textiles, Dr. Parul Bhatnagar led them to the section where students under the HRD funded

Project Training through Established Institutions were learning the art of Block Printing and Tie-Dye with basic Computing.

The CEO Skill Development Handicraft & Carpet Sector, Ms. Anupama Giri also visited and commended the work done by TTEI project students.

Staff News :

Dr. Namita Tyagi, Department of Drawing & Painting, attended a Refresher course on virtual and performing Arts from HRDC, Shimla from 12 June, 2017 to 01 July, 2017.



Students' Achievement :

Ms. Vidhi Jalan, research scholar working at Department of English Studies, has successfully cleared NET JRF held on 22 January, 2017.



Faculty of Commerce

Dr. Saurabh Mani attended a Training programme from August 02 - August 06, 2017, which aimed at enabling participants to understand the requirements of Quality Management System as defined in the new series of ISO 9001:2015. The course was organized by Bureau Veritas (India) Pvt. Ltd. (Certification Business) at Noida, U.P.

Faculty of Education

Publications : 01

Dr. Sona Dixit was invited to be the judge in the Inter house English elocution and debate Competition in Gaytri Public School, Agra on 22nd July, 2017.

Faculty of Science

Papers Published : 02

Dr. Prem Chahal from the Department of Electrical Engineering, College of Engineering at Michigan State University, USA visited Dayalbagh Educational Institute on August 17, 2017, under the MoU between the two Universities. He visited various labs and facilities in Engineering, Science and the newly established programme in Agriculture and interacted with faculty members across various disciplines. Dr. Chahal also delivered a lecture on additive manufacturing of RF/millimeter wave components, along with a discussion on wireless sensors. The lecture was attended by a large number of faculty members and students.



Staff News :

Dr. Ranjit Kumar attended meeting on WiFEx 2016-17 on 5th May 2017 at Indian Institute of Tropical Metrology, Pune. He also reviewed research papers of reputed journals viz., Environmental Pollution; Environmental Science and Pollution Research; Ecological Engineering etc.

Students' Achievements :

Summer Fellowships

Ms. Mohini, student of M.Sc. (Chemistry) was selected for the Summer Fellowship Programme SC/ST. Under this Fellowship she carried out a project on the synthesis of Amyloid β -peptide mutant and fragment using solid phase peptide synthesizer under the supervision of Prof. G. Mugesh, Department of Inorganic and Physical Chemistry at the Indian Institute of Science (IISc) Bangalore from 12th June to 11th July, 2017. In this scheme she was awarded fellowship of Rs. 8,000 besides the travelling allowance.

Ms. Shikha Agnihotri, student of M.Sc. Chemistry availed the ONGC Summer Internship Programme from 25th May-5th June, 2017. She worked under the supervision of Smt. Nalini R (DGM), ONGC, Regional Geoscience Laboratory, Panvel, Mumbai on the Application of Geochemistry in Crude Oil and Gas Exploration.

Mr. E. Amoluck, student of B.Sc. IInd year (with major Chemistry) was selected for the Summer Research Fellowship Programme awarded by Indian National Science Academy (INSA). He worked on the project entitled Rice Metabolomics-A Literature Review and Mass Spectrometric Analysis under the guidance of Prof. T. Pradeep at IIT Madras from 22nd May – 19th July, 2017. In this scheme he was awarded Rs. 20,000 as the fellowship amount.



Participation in Conferences

Mamta, Gupta, P., Satsangi, P.G. and Kumar, R., presented a paper entitled, “A relationship study on air pollution and hospital admission in the city of Taj over Indo-Gangetic basin” at the 2nd Indian International Conference on Air Quality Management (IICAQM-2017): health and exposure which was held in Indian Institute of Technology, New Delhi from 1-2 June, 2017.

Gupta, P., Singh, S. P., Jangid, A. and Kumar, R., presented a paper entitled, “A study on characterization, emission and deposition of black carbon over Indo-Gangetic Basin” at the 3rd International Workshop and training school on Atmospheric Composition and the Asian Monsoon (ACAM) which was held at Jinan University in Guangzhou, China from 5-12 June, 2017.

Anupam Srivastav of Department of Chemistry presented a poster on the topic entitled “Experimental and First Principle Studies of Oxygen Vacancy on $\text{BiVO}_4/\text{BiV}_{1-x}\text{Mn}_x\text{O}_4$ $n-n^+$ Homojunction for Photoelectrochemical Splitting of Water ” in 21st CRSI National Symposium in Chemistry- 14th July- 16th July, 2017 at IICT, Hyderabad.

Anuradha Verma of Department of Chemistry presented a poster on “Gold Nanoparticles Embedded $\text{BiVO}_4/\text{Fe}_2\text{O}_3$ Heterojunction Photoanodes for Sunlight Induced Water Splitting for Hydrogen Generation” in 21st CRSI National Symposium in Chemistry- 14th July- 16th July, 2017 at IICT, Hyderabad.

Puneet Kumar Verma of Department of Chemistry presented a poster on the topic Gas-particle partitioning and Temperature dependence of Polycyclic Aromatic Hydrocarbons (PAHs) and Nitro-PAHs at Rural site in Agra in International Conference on Crystal Ball Vision on Science and Engineering for Societal Upliftment- 7-8 August, 2017 at CSIRO, NIO, Goa.

Success Story of Cultivation work at Padhan, Himachal Pradesh

The hilly terrain at Padahan, Sirmaur District, Himachal Pradesh that DEI has undertaken to develop is bearing fruits now. The DEI team has been successful in producing sustainable quantities of pear, tomatoes, bell pepper (Shimla Mirch), green chillies, brinjal, bottle guard, pumpkin etc.

These fruits and vegetables have been brought to Dayalbagh for distribution and a large number of DEI staff and faculty have tasted these.



Chillies being plucked



Tomatoes & Shimla Mirch collected



Vegetables ready to be transported

Faculty of Social Sciences

Papers Published : 02

Dr. Sunita Malhotra, Associate Professor, Dep. of Management was invited as “Visiting Research Faculty” to carry out Research at Supply Chain Management Centre in Indian Institute of Management Bangalore (IIMB) from 5th June, 2017 to 25th June, 2017 under the MoU between DEI and SCMC at IIMB. During her stay Dr. Sunita interacted and worked under the guidance of Prof. Srinivas Prakhya (Associate Professor, Dep. of Management, IIMB) and Dr. Sreelata Jonnalagedda (Associate Professor, IIMB, Chair of Excellence). She explored her research in the area of Entrepreneurship and reviewed and analyzed the Theory of Expected Marginal Utility and its application in decision-making under uncertainty with special focus to switching from Employment to Self-employment.

Prof. Karmeshu delivers Invited Talk

An invited talk was organized by Deptt. of Economics and Management, Faculty of Social Sciences on 1st Sept 2017. In this regard Prof Karmeshu, a renowned mathematician, Vice President of Mathematics Consortium, retired and re-employed Professor at JNU, Delhi visited DEI. Prof. Karmeshu has been associated with IITs and IIMs and is an international figure of repute in this field. He specializes in mathematical modelling and



delivered an expert lecture on “Nuances of Mathematical Modeling”. He explained vividly that how real life problems are non linear and complex and that uncertainty creates excitement. Further he added that how mathematical shades can be applied in qualitative fields of social sciences like economics, psychology and sociology. The lecture was very interactive and interesting and was attended in large numbers by students of Economics, Science, Engineering and Management.

Technical College

MoU between Yamaha Motors and DEI was signed at Information Center, Derhgaon near Varanasi on 9th June 2017. Shri Ravinder Singh, Senior Vice President, Yamaha Motors signed the MoU at Derhgaon and Director DEI Prof. Prem Kumar Kalra signed the MoU from Dayalbagh, Agra in virtual mode. Prof. JK Verma, Dean ICT East Zone, Shri Majer Singh of Automobile Department were present in MoU ceremony at Derhgaon. A state of the art workshop facility has been provided by Yamaha at the Derhgaon Center.



NCC Activities

NCC ‘B’ and ‘C’ certificate examination results :

	‘B’ Certificate	‘C’ Certificate
Cadets Appeared	50	33
‘AYE’ Grade	03	04
‘BEE’ Grade	23	24
‘CEE’ Grade	18	

UO Roman Rajoria has successfully completed NCC with ‘AYE’ grading in both ‘B’ and ‘C’ certificate exam. Other meritorious cadets who scored ‘AYE’ grading in ‘B’ and ‘C’ certificate are UO Rahul Tyagi, UO Indrajeet Sikarwar, UO Vishal Pachauri, SGT Dushyant Duby, CDT Ram Krishan Panday and CDT Shyam Pratap Chauhan respectively.

Swachh Bharat Abhiyan :

NCC cadets of DEI Technical college showed their keen and motivating enthusiasm and took part in “SWACHH BHARAT ABHIYAN” initiated by Honourable Prime Minister Shri. Narendra Modi on 06 July, 2017. NCC cadets cleaned the road between REI Inter College to Nagla Padi through Nagar

Panchayat and DEI Campus. Similar “SWACHH BHARAT CAMPAIGNS”, were held on regular basis i.e on; 15 July, 2017, 04 August, 2017, 16 August, 2017 and 20 August, 2017 respectively. Cadets of DEI Technical College also distributed self-made dustbins made from waste materials to the roadside hawkers and also attempted to literate them about the importance of cleanliness and guided them with a idea of proper waste management of day to day biodegradable waste.



Cadets transferring rack from dustbins to dust-cart.



Enrolment 2017-18

Enrolment of 1st year NCC cadets for session 2017-18 was done on 27 July, 2017 where 120 students displayed active participation for getting enrolled. After clearing the physical and written test, 71 cadets were shortlisted out of 120 to get enrolled for 1st year NCC. It was the very first time when group commander Brig. Sanjay Sangwan



Cadets giving Guard of Honour commanded by S.U.O. Rahul Tyagi to Brig. Sanjay Sangwan during enrolment.



Group Commander Brig. Sanjay Sangwan with Principal DEI Technical College Dr. B.B. Rao during Guard inspection.

attended the enrolment process, where he was received by Ex. Maj. Pritam Singh, Lt. Manish Kumar along with Principal Technical College Dr. B.B. Rao. 2nd year NCC cadets gave the guard of honour to Brig. Sangwan under the guard commander S.U.O. Rahul Tyagi. Brig. Sangwan also inspected the NCC office and its store and appreciated the maintenance of the office along with the closing statement of “Excellent work, Keep it up and God bless you all”.

Tree Plantation

A tree plantation programme was organised by NGO SPHEEHA on 12 August, 2017 near Viduyt Nagar, Dayalbagh where various NCC units of DEI took part and planted a number of saplings of various medicinal plants. In this tree plantation drive, 2nd year NCC cadets showed their active participation. The occasion became further more auspicious by the presence of Most Revered Prof. P.S. Satsangi Sahab, Chairman, Advisory Committee on Education, Dayalbagh Educational Institutions and Respected Mrs. Satsangi.



Lt. Manish Kumar and Chief Officer Lokendra Singh along with cadets watering trees.

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