

34th Convocation of DEI 1

QANSAS 2015 2

Constitution Day Celebrated 3

Two-Days National Seminar on "Indian Constitution and Dr. B. R. Ambedkar's Works and Life" 3

Faculty News 3

NSS Activities 7

NCC Activities 7

Memorandum of Agreement of Kerala 8



Dayalbagh Educational Institute (Deemed University)

DEI | news

December 2015

No. 6

34th CONVOCATION OF DEI



The 34th Convocation of the Institute held on 28 November, 2015 at the Convocation Hall, was a grand and illustrious event. Shri Vinay Sheel Oberoi (IAS), Secretary, Department of Higher Education, Ministry of Human Resource Development (MHRD), was the Chief Guest and President DEI, Shri Prem Kumar, IAS (Retd.), presided over the Ceremony. The scintillating tunes played by the DEI Band added lustre to the Academic Procession with which the Ceremony was commenced.

At the onset, Prof. P.K. Kalra, Director, DEI, presented the progress report of the Institute in which he highlighted the 'Two-Decade Strategic Plan (2012-2031)' and its implementation so far. He also shared the heartening information of the establishment of various new centres of DEI along with the launching of numerous new programmes of study and new MoUs signed with the objective of developing human capital and skill. Prof. Kalra also informed the gathering about



Shri Vinay Sheel Oberoi delivering Convocation Address

different facets of contribution of DEI to the process of nation- building by endeavouring to connect the students to society at large.

In his Convocation Address Shri Oberoi lauded the principles and values forming the core of life propounded by DEI and called its Education Policy to be both comprehensive and innovative. He shared his belief that the Institute embodies the philosophy, heritage and vision that come from great thought and mind and the students graduating from DEI will take its legacy forward.

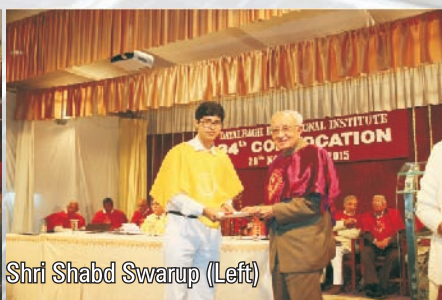
In the Convocation, 2792 students were awarded degrees for passing out various programmes of study in the Session 2015. 505 students were given diplomas and 439 students received certificates. 86 students were awarded the Director's Medal and 2 students were awarded the President's Medal while the number of



Shri Bihari Lal (Left)



Shri Anoop Srivastava (Left)



Shri Shabd Swarup (Left)



Dr. R.S. Parikh (Left)

Medal' for overall excellence and brilliance was bagged by S. Anamika. The event concluded with the Vote of

Ph.D. degrees awarded was 35. The 'Distinguished Alumni Award' for the year 2015 was conferred upon Dr. R.S. Parikh, a renowned Homeopath practitioner and Shri. Bihari Lal, a well-known entrepreneur. Shabd Swarup Satsangi and Pratibha Bhadauria won the President's Medals for excelling in all graduate and post-graduate level programmes respectively while the prestigious 'Founder's



Thanks proposed by Prof. P.K. Kalra.

The Convocation Day culminated in the most befitting manner by the breath-taking and mesmerizing performances at the Cultural Programme sufficing the main ceremony, which showcased the multifarious talent of DEI students in the form of a cultural extravaganza.

QANSAS 2015

The International School on Quantum and Nano Computing Systems and Applications (QANSAS 2015), organized from Nov. 25-28, 2015, witnessed four days of buzzing activity in the field of Quantum and Nano Computing with a wide spectrum of topics being discussed. A pre-event forum on 'Quantum Theory and Science of Consciousness' was organized on Nov. 25. The event was inaugurated on Nov. 26 by Prof. Elizabeth Behrman, Wichita. In the ensuing sessions, there was active participation with 24 invited speakers from top academic and research institutes like University of

Waterloo; University of Alberta; University of California at Berkeley and Santa Barbara; Wichita State University; Texas A & M University; New York University; Kiel University; University College London; IIT Delhi, IIT Kanpur, JNU Delhi, IISER Kolkata, TIFR Mumbai, and of course, DEI, Dayalbagh. The Valedictory Talk was delivered on November 28 by Prof. William R. Klemm, Texas A & M University, USA. The Panel Discussion on November 28 was attended by Shri. Vinay Sheel Oberoi (IAS), Secretary, Ministry of Human Resource Development, Government of India.



CONSTITUTION DAY CELEBRATED

With the view to call upon the youth to strive to protect and preserve the spirit of the Constitution and perpetuate the ideals, life and works of Dr. B.R. Ambedkar, the Constitution Day was celebrated on Nov. 26, 2015 across the various faculties in DEI. The first half of the Event was celebrated by reading the Preamble of the Constitution at 10:00 am in each Faculty/Department at the time of prayer in the Institute.

Floral tributes were paid to the statue of Dr. Ambedkar at the International Seminar Hall, DEI during the special programme that was organized to felicitate the prize-winners of the various events held in

commemoration of 125th birth celebration of the great leader. The prizes were given away by Smt. Urmila Kalra (wife of Honourable Director, DEI, Prof. P. K. Kalra), who was the Chief Guest on the occasion. Students read out the Preamble to the Constitution in unison. District and Session Judge, Agra, Shri. Rajiv Lochan Malhotra, who was the Guest of Honour on the occasion, praised the youth for their interest in the social and political welfare of the country and motivated them to keep up the spirit of the Constitution. Dr. L N Koli coordinated the programme at the central level.

Two-Days National Seminar on “Indian Constitution and Dr. B. R. Ambedkar’s Works and Life”

A Two-Days National Seminar on “Indian Constitution and Dr. B.R. Ambedkar’s Works and Life” was organized on Nov. 21-22, 2015 at the International Seminar Hall complex of the Institute. Prof. Sugam Anand (Ex Vice- Chancellor and Chairman, Dr. B. R. Ambedkar Chair, Dr. B. R. Ambedkar University, Agra) was the Guest of Honour in the Inaugural Session. Prof. A. P. S. Chauhan (Head, Dept. of Political Science, Jiwaji University, Gwalior) and Dr. Arunodya Bajpai (Dr. B. R. Ambedkar University, Agra) in the Technical sessions discussed various interesting and

motivating facts about the life and works of Dr. B R Ambedkar. Shri Sojanya Kumar (Additional City Magistrate, Agra), Prof. P. K. Kalra (Director, D.E.I), Prof. Anand Mohan (Registrar D.E.I) and Smt. Sneha Bijlani (Treasurer, DEI) graced the occasion by their presence. More than 85 papers were presented on the different sub -themes of the Seminar. The participants came from across India. A large number of students participated with abundant enthusiasm. The Seminar was convened by Dr. L. N. Koli.



FACULTY NEWS

Faculty of Arts

Research Papers Published : 01

Faculty News

The Department of Home Science organized a workshop on Nov. 2 and 3, 2015 to impart sewing skills related to Home Furnishings to B.Voc Apparel manufacturing (I Semester) students. The students

learnt the specific details of stitching curtains of different styles.

Dept. of Music organized an ‘Open air Baithak’ of research scholars on Nov. 17, 20, 24 and 28, 2015 in which all the scholars along with some faculty members demonstrated their musical skills.

An Intra-faculty Quiz Competition was also



organized by the Dept. of Music on 18 November.

A workshop on Pattern-making skills was organized in the Department of Home Science from Nov. 23 to 25, 2015 in order to upgrade the skills of B.Voc Apparel Manufacturing III Semester students. The resource person for the workshop was Shri. Nadeem from Okhla Export House, New Delhi.



Staff News

Prof. Ravi Kumar Bhatnagar launched an Audio and Video Gazal CD as a Music Director with Gazal Singers- Roop Kumar Rathore and Ritu Johri.

Faculty of Commerce

Research Papers Published : 03

Workshops/ Seminars attended : 01

Staff news

Prof. Swami P Saxena co-authored book on "Marketing of Financial Services". Publisher: Excel Books, Delhi. ISBN: 978-93-5062-627-6

Dr. Saurabh Mani attended Refresher Course in Economics from Nov. 16 to Dec. 5, 2015 at UGC HRDC HP University Shimla.

Dr. Sanil Kumar attended Refresher Course from HRDC Rani Duragawati University, Jabalpur from Nov. 16 to Dec. 5, 2015.

Faculty of Education

Research Papers published : 01

Seminars and Conferences attended : 08

SPHEEHA and Faculty of Education in collaboration organized an Essay- writing competition

on the themes related to Environment Conservation for the students studying in Agra on Nov. 30, 2015 under the convenership of Prof. Sarla Paul. Ninety students from different schools of Agra participated in the competition.



Staff News

Dr. Sona Ahuja was invited for an interview by Interlalia Magazine – An online magazine dedicated to the interactions between the arts, sciences and consciousness. The interview on Education, Mindfulness and the Consciousness Quotient was published by the Magazine with the title 'With Consciousness in Mind (Part 3)', Issue 18, Nov. 2015.

Dr Sona Dixit and Dr Arti Prasad (Principal, Soami Nagar Model School, New Delhi) were nominated to represent DEI in the 44th Conference of Council for Secondary Board of Education (COBSE) held in Yashda, Pune from Nov. 2-5, 2015. They gave their inputs in relation to Best practices for enrichment of Quality in secondary schools.

Dr. Sona Dixit was invited to judge an elocution competition organized by Prelude Public School, Agra on Nov. 1, 2015. She also acted as the resource person in ICSSR sponsored International seminar on 'Globalization and Human Challenges' on Nov. 21-22, 2015 organized by Shri Varshney PG College, Aligarh.

Faculty of Science

Research Papers published : 03

Seminars and Conferences attended : 12

Department of Chemistry organized UGC-SAP One Day Seminar on "Recent Trends of Trace Gases and Aerosol: Their Impact on Climate" on Nov. 23, 2015. Three invited talks were delivered by Eminent Scientists:

1. "Importance of Trace Gases in the Atmosphere" by Prof Shyam Lal, Project Director, ATCTM ISRO-GBP, PRL Ahmedabad.

2. "Black Carbon: Importance, Issues and Perspectives" by Dr. T K. Mandal, Principal Scientist, Radio & Atmospheric Sciences Division, National Physical Laboratory, New Delhi.

3. Ambient Air Quality Management in Agra City by Mr. V. K. Shukla, Scientist 'D' & Incharge, Central

Pollution Control Board, Agra.

85 Students of BSc Hons Chemistry, MSc (P and F) as well as Research Scholars of Department of Chemistry attended the Seminar with enthusiasm and Interest. An Elocution Contest on the topic of the Seminar was also conducted for the students which was evaluated by the invited Speakers and prizes for the best eight presentations were awarded.



Recent Trends of Trace gases and Aerosol: Their Impact on Climate on Nov. 23, 2015 UGC-SAP Advisory Committee meeting was held in the Dept. of Chemistry on Nov. 21, 2015 and the progress of the department was adjudged to be "EXCELLENT" with the comment that department has shown potential to be the Centre of Excellence. It is heartening to report that the department has bagged the 'Excellent' grade for the third time consecutively.



Staff News:

Prof. Shalini Srivastava has been admitted as a Fellow of The Royal Society of Chemistry and is entitled to use the designatory letters 'FRSC'.

Prof. Sukhdev Roy delivered a Keynote Lecture at the prestigious Convocation of the International Council of Academies of Engineering and Technological Sciences Inc. (CAETS) on, "Nano-Bio-Photonics : Integrating Technologies to Meet Present Challenges in Energy, Mobility and Healthcare", on Oct. 14, 2015. The lecture was declared the 'Light Technologies Commemorative Lecture' in commemoration of the International Year of Light - 2015. He reviewed research

papers for Nature Communications and Optical Engineering.

Students' Achievements

Dr. Sonal Sahai, post doctoral fellow at Semiconductor Nanostructured Thin Film Laboratory, Department of Physics and Computer Science, Faculty of Science, was conferred the prestigious HEAM-Young Scientist Award for the year 2015 for her excellent contribution in the field of hydrogen energy. She was shortlisted and invited to present her research at 4th National Convention on Hydrogen Energy and Advanced Materials (NCHEAM'15), organized by Indian Association of Hydrogen Energy and Advanced Materials at Energy Center, Maulana Azad National Institute of Technology (MANIT), Bhopal during 28-29 November 2015.



International conference on Nanostructuring by Ion Beams (ICNIB) was organized at Amar Hotel, Agra from Nov. 23 to 25, 2015. It was attended by a large number of scientists from Germany, Spain, Japan, Russia and from various parts of the country. The conference was organized by IUAC in collaboration



with RBS College, St. Johns College, Dr. B. R Ambedkar University, Agra. The conference was supported by Ion Beam Society of India. Ms. Anuradha Verma got the best oral presentation award with a cash prize of Rs. 4000. Anuradha presented her work on "Photoelectrochemical Water Splitting Study on Au/ TiO₂ System modified by 500 keV Ar Ion Beam Irradiation". Her research is focussed on the generation of hydrogen (future fuel) by splitting of water using Solar energy. Hydrogen is emerging as a clean and green energy carrier.



Faculty of Social Science

Research Papers Published : 01

Staff news

Dr. Sanjay Bhushan, Department of Management attended a Round-table Discussion with German Delegation on Vocational Education and Training on 4 December at PHD House, New Delhi for which he was invited by the PHD Chamber of Commerce and Industry - a Policy Advocacy agency for the Central and the various State Governments of India. Dr. Bhushan sensitized the delegation about the D.E.I. Model of Vocational Education Programme and its genesis and also discussed the possibility of partnership of Dayalbagh Educational Institute with German Skill Development Agencies and the Federal Ministry of Education and Research, Germany which is a nodal government department promoting global partnerships in the area of Vocational Training and Education.

Technical College

Papers Published : 01

Conferences Attended : 01

A One-day Workshop on “Entrepreneurship and Self-employment for Students” was organized in collaboration with National Institute of Technical Teachers Training Research, Chandigarh on Nov. 5, 2015. The objectives of the workshop were to expose the students to the need and benefits of Entrepreneurship in vocationalization of youth. Prof. S K Dhameja, Head of the Department EDIC, NITTTR, Chandigarh, was the Chief Guest. Shri. Rajiv Kumar Assistant Director, Micro Small Medium Enterprises (MSME) Development Institute, and Shri. S S Gangwar were the Guests of Honour. Prof. B.B. Rao, Principal Technical College explained the process of Entrepreneurship while Prof. Vibha Nigam, motivated the students to take up Entrepreneurship. In the final session Shri. Stuart Kay, Country Director, Renaissance e Services Ltd (UK) &



CEO, Linguaville.com and Shabd Mishra, Director, Renaissance eServices Ltd (UK) & CEO, Renaissance eServices Pvt Ltd (India) discussed the various issues related to Entrepreneurship. Dr. Ranjit Singh coordinated the workshop.



A Science and Engineering Exhibition and Model Competition was organized in Technical College, on Nov. 28, 2015. A total of 22 models were presented by the students. Dr. B.B. Rao, Principal, Technical College, DEI, Dayalbagh and Sh. G.P. Mishra, Coordinator were instrumental in organizing the exhibition. Dr. M. Mukuda, Scientist, Vikram Sarabhai Space centre, Trivandrum and Dr. Ashok Jangid, Assistant Professor, Department of Physics and Computer, Faculty of Science were the judges to evaluate the projects.



Prem Vidyalaya

Students of class 11 took part in the English Drama Festival organized by the Department of English Studies, DEI. Tamanna Srivastava and P.M. Niharika directed the play ‘Machines’ by Safdar Hashmi. The play was highly appreciated by the audience.

NSS ACTIVITIES

National Unity Day (Oct. 31, 2015)

National Unity Day was observed on Oct. 31, 2015 on the Birth Anniversary of Sardar Vallabh Bhai Patel. The NSS volunteers took active part in various activities. These include “National Unity Oath Ceremony” in all the faculties of the Institute after morning assembly, and Speech and Poster Making Competition on “Role of Youth in National Unity”.

Free Medical & Rural Assistance Camps

For overall development of people in nearby rural areas, the NSS Cell of the Institute organized Two Free Medical & Rural Assistance Camps on Bahadurpur -

Poyiaghat Road during the period from Oct. 21 to Nov. 20, 2015. The services offered in these camps comprised Free Medical Services including Free Medical Check-up, Pathological Tests and Medicine distribution, Hole-in-the-Wall (Computer Awareness Programme), Children Recreation Centre, Centre For Spoken English, Education & Career Counseling Cell (For Rural Youth), Rural Assistance Cell (Advisory Services on Agriculture, Dairying and other Local Problems), Chaupal (For developing Culture and Ethics among people of nearby rural areas) and Centre for Vocational Training. The details and number of beneficiaries in these camps are as follows.

Camp No.	Date	No. of Beneficiaries			Total
		Medical Centre	Hole-in-the-Wall + CRC + Spoken English	Rural Assistance + Edu. & Career Counseling + Chaupal + Voc. Trg.	
130	25.10.2015	372	160	194	726
131	08.11.2015	367	164	152	683



NCC ACTIVITIES

Cadet Kamesh Gautam 3rd Year Leather and Cadet Manish 2nd year Automobile attended prestigious Trekking and expedition camp held at Dudhwa National Park from Nov. 20 to 29, 2015.

On the NCC Day, Nov. 22, 2015, 30 cadets of the institute were detailed for giving the Guard of Honour to the Group Commander Brig. Lokesh Minocha under the guidance of commanding officer Lt. Col. Anju Nishal





and DEI Company Commander Lt. Manish Kumar. This programme was centrally organized by 1 UP Battalion NCC, Agra at battalion Head Quarter. Lt. Manish Kumar was nominated as Master of ceremony.

Three cadets of the institute got selected for yet another prominent SSB Screening Camp scheduled from Dec. 7, 2015 at Officers' Training Academy, Kamptee, Nagpur (Maharashtra).

MEMORANDUM OF AGREEMENT AT KERALA



Prof. A.K. Saxena, Dean R&D, DEI and Dr. Reju M.T., CEO, Additional Skill Acquisition Programme of Govt. of Kerala are signing Memorandum of Agreement on Dec. 17, 2015, at Thiruvananthapuram, to develop and impart skill development in various sectors for the students of Kerala to improve employability of students in various industrial sectors.

RETIREMENT

Dr (Ms) Vimla Verma, Instructor, Department of Drawing & Painting, Faculty of Arts, retired on Oct. 31, 2015 after a long span of dedicated service to the Institute. She joined the Department as Technician- Grade III on Feb. 8, 1988 and became Instructor on Dec. 22, 1998 in which capacity she served till her retirement.

Shri Anand Swarup, Senior Draftsman in the Mechanical Department, Faculty of Engineering, retired on Nov. 31, 2015 after serving the Institute with devotion for 38 years. He was appointed as the Assistant Draftsman in this Department on May 11, 1977 and rose to become Senior Draftsman on 30 Nov, 1999.

Dr (Ms) Pearly Sebastian, Associate Professor (Vocal), Department of Music, Faculty of Arts, took a Voluntary Retirement from Dec. 20, 2015 after serving the Institute with devotion for 32 years. Known for her great skills in her field, Dr. Sebastian had joined the department as an Assistant Professor on April 4, 1983 and became Associate Professor on Jan. 1, 2006.

We wish each of them even more accomplishment and success in future!

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