# From the Desk of the Principal

# **Annual Report 2009-10**

Hon'ble Chief Guest, Dr. (Smt.) Sheila Dikshit, the Chief Minister of Delhi, Guest of Honour, Shri Ramakant Goswami, MLA and Vice-Chairman, Delhi Jal Board, Shri Tom Vadakkan, Hon'ble Chairman of the Governing Body, Distinguished Guests, Colleagues, Parents and dear students, it is my privilege to welcome you all on the occasion of 20<sup>th</sup> Annual Day of our college.

Smt. Sheila Dikshit, born in Punjab has been brought up and educated in Delhi. An alumnus of Convent of Jesus & Mary School, New Delhi and Miranda House, Delhi University, Madam Dikshit is a post-graduate in History who was conferred Honorary Doctorate by her Alma Matter, the University of Delhi. She has been actively involved in Social Work right from the student days and joined active politics in 1984 when she was elected to the Lok Sabha from the Kanauj Constituency. She worked as Minister of State for Parliamentary Affairs and Minister of State in PMO during 1986-89 in Govt. of Late Shri Rajiv Gandhi. During this period she also chaired the Implementation Committee for commemoration of 40 years of India's Independence and Jawahar Lal Nehru Birth Centenary.

Smt. Dikshit was appointed President of Delhi Pradesh Congress Committee in May 1998 and within six months she led her party to a sweeping victory in the Delhi Assembly Elections. She was sworn in as the Chief Minister in November 1998 and has achieved the rare fete of becoming the Chief Minister consecutively for three terms. She has focused on Infrastructure Development in the Core Sectors such as Power, Transport, Water, Slum Housing and Cleaning the Yamuna etc. Her plans for holistic development of Delhi have lead to cleaner environment through use of CNG Fuel in Public Transport system, substantial increase in the Green Cover. Construction of numerous Flyovers, Starting of

Metro and Expansion of its Network are visible to everyone. She has the capability of carrying the masses along through various schemes such as Bhagidari, Shree Shakti Programme, Stree Rosh etc. The Children were also involved through various campaigns such as Say No to Plastic Bags, Anti Crackers Campaign, Plant more Trees, Khelo Holi Naturally and Say No to Shining Wrapper etc. It is through her efforts that Delhi won the US Department of Energy Clean Cities award in 2003.

Madam Dikshit is committed to make Delhi a truly global city, more so in view of the forthcoming Commonwealth Games. Madam we all are proud of you and your achievements and wish that you continue the development of the city with even greater zeal. We have ourselves been going on similar lines in our Institution, making efforts to improve the infrastructure and inducting values in the young generation. We, assure you, Madam, we will transform this college into one of the best colleges of Delhi University as well as the country. The only thing, we lack, is the infrastructure which has to be at par with global standards and we shall need your blessings for the same.

Shri Ramakant Goswami is a Journalist by profession and is a Member of the Legislative Assembly of Delhi Govt. consecutively for the last three terms. He has been the Parliamentary Secretary to the Chief Minister during his first term, Chief Whip of the Congress Party in the Assembly during his second term and is at present the Vice-Chairman of Delhi Jal Board. He is a Member of Delhi University Court, Delhi Public Library and the High Powered Committee of Delhi Govt. He is also the Gen. Secretary of the All India Sanatam Dharam Pratinidhi Sammelan.

A Post-graduate in English from the University of Delhi, Mr. Vadakkan started his career in the field of Mass Communication and subsequently decided to join Politics and Social Work. Presently, he is the National Secretary, All India Congress Committee and In-charge of Media. He is also the Member Secretary -Hope Foundation, Advisor - All India Consumer Forum, Member – National Central Film Censor Board and Member Kerala Film Censor Board. He has published number of articles in National / International Newspapers and frequently appears on BBC, CNN-IBN, NDTV, Zee News and other prominent National and Regional Channels. He has numerous awards to his credit, some of which are Indira Gandhi Award, C.G. Janardhan Award for excellence in Social Work, Citizen's Award by FOKANA, USA, Rajiv Gandhi Award for National Integration, Golden Honour Award for Social Service by Kerala Kala Kendram and recently he has been appointed as Coordinator for National Games in Kerala by the Indian Olympic Association. For the last 8 years he is holding the responsibility of the Chairperson of one college or the other in the University of Delhi.

I would like to apprise you now of the achievements of the college in the last academic year.

#### **ACTIVITIES IN THE COLLEGE**

## **FUNCTIONS**

# **Orientation Programme**

To apprise the first year students of the traditions and culture of the college, an Orientation Programme was organized on 14<sup>th</sup> July, 2009. The students along with their parents were apprised of the activities organized in the college, and also about the freedom they enjoy in the college, and how to make best use of this freedom to develop their personalities.

# Founder's Day

The Founder's Day was celebrated on 25.9.2009 on the occasion of birthday anniversary of Pt. Deen Dayal Upadhyaya ji. Mr. Ravishankar Prasad, M.P. (Rajyasabha) and National Spokesperson, BJP, was the Chief Guest. Dr. Kanwarsen, Mayor of Delhi was Guest of Honour on this occasion. Dr. Nand Kishore Garg ji, Former Chairman, Governing Body, of this college graced the occasion by his presence.

Mr. Prasad highlighted the philosophy of Integral Humanism propounded by Pt. Deen Dayal Upadhyaya Ji citing the problem of increased consumption of consumer goods being faced by the World today. He clarified that Integral Humanism advices us to strike a balance between consumerist approach and available resources. It shows us a way to maintain harmony with nature. Otherwise nature will not allow us to live in peace. Mr. Prasad cited the contemporary example of increased pollution and depletion of ozone layer due to excessive industrialization and increased vehicular pollution. He suggested that we should get rid of the consumerist lifestyle.

Dr. Kanwarsen highlighted the work and literature of Pt. Upadhyaya Ji and said that if we follow him and his philosophy, our lives will be full of peace and happiness. Dr. Nand Kishore Garg ji elaborated upon the historical facts, and the political situation prevailing in the country during the lifetime of Pt. Upadhyaya Ji. Dr. S.K. Garg, Principal of the college, highlighted the achievements of the college in the areas of academics, sports and extra-curricular activities. Finally, a vote of thanks was given by Dr. Anurag Mishra, Convenor, of the Founder's Day Committee.

#### **Vande Matram**

The Music Society organized the prestigious Inter-College Competition 'Vande Mataram' in collaboration with Cultural Council of University of Delhi, on 26<sup>th</sup> September, 2009. This unique event enables classical dancers from different colleges to display their talent, as well as their skill, acquired after long years of arduous training. Choir singing by teams from different colleges also featured during the event.

#### **Annual Cultural Festival KALARAV**

A two day annual cultural festival "Kalrav" 2009 was celebrated on Dec 22 and 23, 2009 in the college premises with great zeal, under the convenorship of Ms. Anuja Soni. Several inter-college activities such as Solo Dance, Quiz, Debate, Group Dance, Photography, Choreography, Street Play and Band Competition were organized. This festival served as a platform to encourage the students to express their thoughts, potential and hidden talent. The college witnessed enthusiastic participation from the colleges of University of Delhi. The first, second and third prizes were won in various events by the following teams:

**Group Dance**: I.P. College for Women, Kalindi College and Delhi College of Arts & Commerce.

**Street Play**: Hindu College, Jesus & Mary College & Kamla Nehru College.

**Photography for Best Picture**: Hindu College, Deen Dayal Upadhyaya College, Deen Dayal Upadhyaya College

**Photography** (Life in a City): Deen Dayal Upadhyaya College, Deen Dayal Upadhyaya College, Gargi College

Solo Dance: Deen Dayal Upadhyaya College, Deen Dayal Upadhyaya College

**Quiz:** Hansraj College & Ramjas College, Deen Dayal Upadhyaya College, Shaheed Sukhdev College of Business Studies

**Creative Writing**: Deen Dayal Upadhyaya College, Deen Dayal Upadhyaya College.

**Debate**: Jamia Millia Islamia, Zakhir Hussain College, Deen Dayal Upadhyaya College.

Best Interjector: Law Faculty, University of Delhi.

**In Choreography**: Sri Venkateswara College team was adjudged the best.

**In Band Competition**: Deen Dayal Upadhyaya College was adjudged the best.

**Band Performances:** Three renowned band groups "CIRCUS", "BAREFACED LIARS" and "PHOBIA" were called to perform in the college premises.

# Melange 2010

Melange 2010 – Rhythm of a New Genesis, the Management Fest of the Department of Business Studies – DDU College witnessed huge participation from over 50 teams in different events. Melange 10' was spread over two eventful days, which comprised of activities like Verbal Blitz – the debate, Business Quiz, Business Plan, Case Study Competition and Stock Screener. Apart from these, some fun-filled events like RJ Hunt, Ad Shakers & Futsal also saw overwhelming participation. The participating teams hailed from prominent colleges of University of Delhi, as well as other esteemed institutions such as IBS Hyderabad, IIT Delhi, Delhi School of Economics, DIT Dehradun, NSIT, IIFT Delhi, IBS IM and Amity International Business School.

### **EXTRA-CURRICULAR ACTIVITIES**

# **Music Society**

The Music Society, under the convenorship of Dr. Anita Gulati, began its activities by auditioning 25 candidates, of which 6 were selected for the Choir Group AAHVAAN, 3 for Band PLUNO and another 3 for Instrumental Music. The Music Society nominated Ashish Kumar Pandey of Life Sciences, 2<sup>nd</sup> year as President and Yashi Kant of B.Sc (H) Mathematics, 2<sup>nd</sup> year as Vice-President. The Society entrusted job of training the students to our own ex-student, Mr. Vishal Mehta. The students of Music Society gave performance on Independence Day as well as Founder's Day. The team participated in various inter-college Festivals including TARANG organized by BITS, Pilani. They bagged the First Prize in inter-college Band Competition at SGTB Khalsa College as well as in KALARAV our own Cultural Festival. Nikhil Kant of BBS – 3<sup>rd</sup> yr. got the Best Guitarist Award and Rohit of English (H) – 1<sup>st</sup> yr. got the Best Drummer Award.

# **VOICE – The Debating Society**

The Debating Society, under the convenorship of Dr. R.M.Bharadwaj, began its journey by organizing an audition test for the new aspirants on the topic 'Advertising is Manipulative' in the first week of August. The Society held its first Fresher's debate on 'Teenage Love is Justified' on 31st August, 2009. In this debate Kanika Rana of Physics (Hons.) Ist year, Babita of B.Com (H) Ist year and Debajyoti Chakrabarti of Physics (Hons) Ist year, were declared first, second and third respectively. In October, on the occasion of Gandhi Jayanti, a competition was organized on "Gandhi's Philosophy is Still Relevant Today". The debated was sponsored by the Gandhi Study Circle through its Convenor, Dr. Neeraj Tyagi. Harshleen K. Anand of English (H) Ist year was adjudged first, Abhishek Kukreja of Phy. (H) IInd year - Second. Anagha Babu of English (H) Ist year came third. On 3<sup>rd</sup> November, a Declamation contest on 'Only an Effective Legislation can Help Curb the Use of Tobacco in India' was held. sponsored by the Lung Cancer Society of India. Dr. Vinod Kumar is the convenor of our college chapter. Nikita of B.Com (H) Ist year, Bhoovan of BBS IInd year and Sharad were declared first, second and third respectively. Nikita also represented our college in the Inter-college Declamation contest organized by the Lung Cancer Society of India held at Hansraj College on 3<sup>rd</sup> of Feb-2010. On 27<sup>th</sup>

November, the Society organized a debate on 'Missions to Moon are a Sheer Waste of Money for a Developing Country like India' in which Sona Banerjee of B.Com(H) Ist year came first, Ketan Yadav of Phy(H) Ist year, IInd and Babita of B.Com.(H) Ist year, IIIrd. Our College Debating team also participated in the Festival at Birla Institute of Technology, Pilani in October. Sona Banerjee and Babita also participated in the University level debates at Satyavati College and Ramjas College and Babita was adjudged best interjector at Ramjas College. Our ace debaters Viraat Vaid (BBS Ist year) and Abhishek Kukreja, Phy(H) IInd Year participated in the Parliamentary Debate organized by the Kirorimal College on 10<sup>th</sup> of Feb.2010, and managed to secure 16<sup>th</sup> position out of 40 colleges. Though this was not enough to take them to the quarter finals, yet a few colleges of repute (like IIT Delhi, St. Stephen's and Venkateshwara) were below in the list.

#### **Dramatics Club – Yavanika**

The term "Yavanika" means "the rising curtain." This year *Yavanika*, the dramatics society of Deen Dayal Upadhyaya College, under the convenorship of Dr. Pramesh Ratnakar acted true to its name. The curtain did rise and unmasked the enormous potential and talent of budding artists – students willing to look deep within themselves with integrity and courage, and able to give theatrical expression to their discoveries and crystallizations.

The Society started with two sets of auditions. In August, Mr. Lokesh Jain, a theatre artist for more than two decades, was assigned the task of producing the annual play of the college. After one and a half month of intense work with about 25 students, he came up with a non-verbal play called 'Gul Gulee Circus'.

A non-verbal play was an experiment for the team and the director as well. But the venture turned out to be a tremendous "hit". Initially, only one show of 'Gul Gulee Circus' was planned, but it has now been staged almost 15 times within the span of two months. The structure of the play was such that it did not rely on an auditorium, and thus could be adapted for any stage or environment. And because of this capability the play, on one hand, was staged for intellectuals in J.N.U, and, on the other hand, was shown at a night shelter for homeless people; on one side was the Asia's biggest youth theatre festival-'Atlier' and on the other side it was performed for the members of Green Peace Movement. Even the young students in schools or orphanage got to see this play. This way the play traveled through audiences from all the spheres, status and sections. Everywhere the impact was profound and reviews and responses heartwarming. Even artists like Vinay Pathak & Sourabh Shukla gave the play a standing ovation, and intellectuals like Dilip Simeon appreciated it saying, "We fail to communicate even with words, and you

could connect with a non-verbal communication." Newspapers such as *Times of India, Indian Express and Statesman* wrote about the play.

The theatre of discovery did not end with "Gul Gulee Circus" as *Yavanika* presented a self-directed and self-written play – "**Kyun Bandhi Hoon Mein**" an experimental, rhythmic, musical street play which very sensitively looked at the situations that a modern day female faces.

# **DDUC – SPIC MACAY Chapter**

DDUC SPICMACAY chapter, convenorship of Dr. Ravinder Kaur & Dr. Mahaveer initiated its activities by holding an orientation program for the freshers. The aims and objectives of Society for Promotion of Indian Classical Music and Culture amongst the Youth (SPIC MACAY enumerated before them. In the *Virasat* series a charismatic **Qawwali performance** was given by 'Chand and Shadab Nizami' (Nizami Bandhu) on 24<sup>th</sup> September 2009, in the college lawns. The artists explained the origin and meaning of qawwali to the students and rendered the composition of Sufi stalwarts like Ameer Khusro, Bulle Shahand Kabeer. The listeners and the artists themselves experienced spiritual ecstasy.

The next in the series was the **Rudraveena Recital** by Padma Bhushan, Ustaad Asad Ali Khan Sahib on 20<sup>th</sup> November 2009. Rudraveena is amongst the oldest string instrument, and is the mother of all string instruments. Ustaad Asad Ali Khan is the foremost living legend of this style of Veena. The audience were enthralled and spellbound by the soft and deep music emanating out of this instrument.

# **Gandhi Study Circle**

On the occasion of Gandhi Jayanti, the Gandhi Study Circle of the college under the convenorship of Dr. Neeraj Tyagi organized a debate on the relevance of Gandhi's Philosophy in the present era.

On 17<sup>th</sup> Nov., 2009, in collaboration with Indian Institute of Gandhian Studies, a one day **National Seminar** was organized to enlighten, the students about the virtues of the book *Hind Swaraj* – in its centenary year. The function was presided by Sh. Chatar Singh, MLA and the Chief Speakers were Prof. P.C. Vyas, National Coordinator, Rajeev Gandhi Study Circle, New Delhi and Prof. N. Radhakrishnan, a former Vice-Chancellor and well known Gandhian who mesmerized the audience. Sh. Anil Dutt Kaushik and Dr. Vinod Tyagi from the Indian Institute of Gandhian Studies also enthused the audience.

#### **Eco-Club**

The main purpose of Eco-Club is to make students feel, think and be aware of the environmental issues. For this we appointed some student office bearers to help us in our endeavour. They helped us organize a number of lectures, competitions and field-trips.

In the session 2009-10, the club organized many competitions which helped in enhancing the hidden talents of the students besides exposing them to **recycle**, **restore and reuse.** Students actively participated in Poster-Making , Pot-Painting, Banner-Designing, Card-Making, Just-A-Minute, and Recycling Newspaper Competitions.

The club also screened movies like "2012", "An Inconvenient Truth", and short documentaries on Environment and Wild Life. A stall of handicraft by "Fair Trade Forum" was put up during the "Founder's Day Celebration" of our college. A street play by "Jam hat" opened the eyes of the students to the effect of climate change on the livelihood of the people in different areas.

Various speakers like Mr. Linu Mathew Phillips spoke about the effect of human activities on the environment and how we can contribute to a change for the better. Later in the year, a talk by Mr. Nagraj Adve stirred the students to a discussion on climate change and carbon emissions as related to our lifestyle.

The field-trip to "Aravalli Biodiversity Park" enabled the students to see how human activities like mining have adversely affected the Biodiversity. Ecologist in that area is actively working to restore the Ecosystems, and the students could visualize the change brought about by them.

An Intercollege Debate Competition was held in the month of February. On the topic, "Common Wealth Games are Cause of Polluting the Environment."

Finally we organized a Closing Ceremony of the Eco-Club, where the speaker, Mr. Md. Shah Hussain apprised the students with the various works being carried out in the Biodiversity Parks of Delhi. The students were also shown "Wild-Life" films photographed in the Park itself.

The Eco-Club has been successful in its mission as the students are actively thinking positively about the Environment, Ecosystem Wildlife and Climate Change and actively working to make the World a better place to live.

## Photographic club

The Photography Club was started last year. It was able to attract a few more students who became active members of the club. We started our activities in August, 2009 by organizing an eight week workshop where students learned various aspects of creative photography. The workshop included both theory and practical classes, of these six were outdoor classes. The workshop included one night photography class where we learnt to use camera in the night. One of the outdoor classes was held at the *Hauz Khas* ruins, where the students clicked photographs and combined learning with fun and frolic. Our students represented the college in various inter college competitions including student festival at Pilani. Our college not only participated in these competitions but also won many prizes. The students showcased their achievements by putting up an exhibition during Kalaray, 2009, which was appreciated by all.

#### **Adventure Club**

Adventure Club of the college organized an adventure cum leadership training trip to Bikaner from 19 Feb 2010 to 23 Feb 2010. The trip started with a 12 hours overnight journey in train. The group stayed at Khadi Mandir, with beautiful rooms and Rajasthani environment.

The day started with group cooking breakfast and meals for the day under the supervision of Ms. Shweta Gupta and Ms. Mamta Nigam. To have a feel of Bikaneri culture and lifestyle, the group visited Junagarh Fort, the native place of royal family of Bikaner. After that, the group went to the local market. In the evening the group visited a factory of world famous Bikaneri sweets.

Next day started with the divine spirit when the group visited holy places like Karni Mata Temple and Shri Kolayat. The group visited Indra Gandhi Canal where it learnt about the system of lift canal which fulfills the requirement of the water of the city. Group then headed towards the sand dunes of Bikaner collecting knowledge about various species of plants and animals found there. Next was the visit to farms where students learnt and cooked *Bajra Chapati*, worked in farms and enjoyed camel rides. The day ended in the heart of village, where students had a flavor of Rajasthani cuisine.

The last day at Bikaner was spent in Lalgarh Palace Museum to learn about the royal lifestyle in Rajasthan. Next destination for the day was "Shiv Bari" temples, the air of which is filled with name of Lord Shiva. Then the group moved towards National Institute of Research on Camel, Bikaner, the only one in Asia with over 380 Camels. The students learnt about different species of Camels, their

behavioral patterns and enjoyed Camel products. Finally, the group headed towards the train to return to Delhi.

It was a unique learning experience focusing on group cohesiveness, Rajasthan's traditions and development of leadership qualities.

## **Women Development Cell**

To increase the number of Women in decision making positions in Higher Education and develop an environment free of gender bias, the UGC has launched a scheme of Women Empowerment through workshops on Capacity Building.

. The programme Deen Dayal Upadhyaya College, University of Delhi under the coordinatorship of Dr. Nisha Rana organized one such workshop from 25-29 August, 2009started with the lighting of Ceremonial lamp by the dignitaries present on the occasion. Dr. S.K. Garg, Principal, Deen Dayal Upadhyaya College formally welcomed all the honourable guests including Prof Kiran Walia, Honorable Minister for Health and Family Welfare, Woman and Child Development, Languages, Government of N.C.T of Delhi; Prof. S.K.Tandon, Pro-Vice Chancellor, University of Delhi, Prof. Susheela Kaushik Co-Chairperson National Consultative Committee UGC for Capacity Building of Women Managers and Prof Jaya Indiresan, Core Group Resource Person, Capacity Building of Women Managers, Prof Chanderkala Padia, Head, Deptt of Political Science, BHU, Varanasi. Dr. Nisha Rana, the local coordinator of the workshop introduced the theme and the need for such a programme. She emphasized that even at this stage the presence of women at decision making level especially in Higher Education is very low. Therefore, this workshop aimed at involving more and more women and making them competent so that they can achieve higher positions, both at administrative and managerial levels in Universities. The other important speakers were Reicha Tanwar, Regional Coordinator, Capacity Building of Women Managers, Director, Women's Studies Research Centre, Kurukshetra University, Dr. Ranjana Aggarwal, Reader, Department of Chemistry, Kurukshetra University, Haryana, Dr. Bulbul Dhar, Reader, Deptt of Political Science, Jamia Millia Islamia, New Delhi, Dr. Renu Malaviva, Reader, Department of Education, Lady Irwin College, New Delhi, Dr. Kiran Datar, Advisor Knowledge Commission, Former, Dean of Colleges, University of Delhi, Delhi, Dr. Laxmi, Principal, Shaheed Rajguru College of Applied Science, University of Delhi.

#### **NSS Committee**

It has been an extraordinarily active year for the NSS. There was an enthusiastic participation from a large number of students in the NSS programmes organized within and outside the college.

**Work undertaken:** A total of 56 students registered as volunteers for NSS. These students took up voluntary work of teaching the underprivileged children from slums and orphanages run by various organizations and visually challenged students of University of Delhi. They were associated with the following organizations

Slum Children Education and Development Trust, Shadipur Depot

Bal Vihar, Dwarka

Hostel for Blind Girls Dwarka and Rohini Blind Girls Hostel

Atam Shudhi Ashram, Bahadurgarh

Vasudeva Smarak Chatavrity, Madipur.

Children of construction workers in college premises

**Commonwealth Games**: Around 400 students registered themselves as volunteers through the NSS for the Commonwealth Games to be held in October 2010.

Functions organized: The following functions were organized

Inaugural function
Blood donation Camp
Workshop on First Aid
Lecture on the issue of Child Labour

#### Participation of volunteers in events organized by other institutions:

A number of volunteers actively participated in events organized by various colleges, University of Delhi and by the Ministry of Youth Affairs.

Leadership Orientation Course at Bharati college

Pre – Republic Day camps organized by Ministry of Sports and Youth Affairs

Leadership Training Workshop at Ramjas College

NSS festival at University of Delhi

Anti AIDS day Progarmme at Daulat Ram College

#### **SPORTS**

The Sports Committee under the convenorship of Dr. P.K. Jha and active guidance of Dr. Anek Goel has taken keen interest in promoting sporting excellence. Our college has established its presence in the sporting scenario of not only the university, but also at National level. In Inter-college tournaments college participated in 13 sports (athletics, archery, baseball, basketball, badminton, chess,

cricket, korfball, netball, softball, football and table-tennis) in men and women sections. At All India Inter-Varsity tournament and Nationals our students represented University of Delhi and Delhi State respectively and brought laurels.

In Inter-College events organized by Delhi University our college secured 2<sup>nd</sup> place in Baseball, 3<sup>rd</sup> in Archery & Netball and 4<sup>th</sup> in Softball.

**At National Level, Harsimrat Singh** of B.Com (H) 2<sup>nd</sup> year represented **Delhi State** in the North Zone Softball Championship GNDU, Amritsar, Punjab in July, 2009 where the team **secured 2<sup>nd</sup> place**; 23<sup>rd</sup> All India Senior National Baseball Championship, Cuttack, Orissa in July, 2009 where the team **secured 3<sup>rd</sup> place**; 31<sup>st</sup> All India Senior National Softball Championship, Goa in Sept., 2009 where the team **secured 3<sup>rd</sup> place**; 24<sup>th</sup> All India Senior National Baseball Championship, Cuttack, Orissa, Jan., 2010 where the team **secured 2<sup>nd</sup> place**.

Harsimrat Singh of B.Com(H) 2<sup>nd</sup> year and Prashant Verma of B.Com (H) 1<sup>st</sup> year also represented All India Cash Prize Invitational Baseball Championship, Goa, and Feb., 2010 where the team secured 1<sup>st</sup> place.

Representation and achievements of our students in Delhi University Teams which went for Inter-university tournaments are as follows:

- 1. All India Inter-varsity Baseball Tournament: Patiala
  - Harsimrat Singh of B.Com (H) 2<sup>nd</sup> year
  - Nitin Bhardwaj of B.Com (H) 2<sup>nd</sup> year
  - **Prashant Verma of** B.Com (H) 1<sup>st</sup> year
  - **Amol of** B.A. (Prog.) 1<sup>st</sup> year
- 2. All India Inter-varsity Netball Tournament, Kurukshetra, Dec. 2009
  - **Amit Balgauvar of** B.A. (P) 3<sup>rd</sup> year represented the college in the Delhi University contingent.
- 3. All India Inter-varsity Softball Tournament, Amritar, Feb, 2010
  - Harsimrat Singh of B.Com (H) 2<sup>nd</sup> year

hess team of the college, participated in Sports Festival 'Sports Tech' organized by IIT, Delhi from 19<sup>th</sup> Feb. to 21<sup>st</sup> Feb., 2010.

Department of Physical Education has bought Cardio-vascular fitness equipments worth Rs. 50,000/- (approx.) to develop cardio-vascular fitness centre in the college for students, faculty and administrative staff. Our college students are Volunteers in various forthcoming International Sporting Events like World Cup Hockey Championship, World Archery Championship.

## **SUBJECT SOCIETIES**

## **Abhivyakti**

'Abhivyakti' – the society for the arts and humanities began its activities by holding an essay writing competition on how to make Hindi popular in Non-Hindi speaking regions in its first session, and then welcoming the newly admitted students of B.A. (Programme). The students gave their performances on the occasion. Dr. R.M. Bhardwaj organized a quiz competition for all the students present there, and made the occasion very lively.

On 5<sup>th</sup> December, 2009, the Society took the students of B.A. (Programme) and English (Hons.) to the historical sites of the famed Qutub Minar and the Garden of five senses. Dr. R.M. Bhardwaj explained to them some of the intricacies of the architecture of the Minar, and the art of the Garden.

# **Aryabhatta Science Forum**

The Aryabhatta Science Forum under the convenership of Dr. Manoj Saxena organized a series of Lectures and three Seminars, each spread over two days, with wide participation of students and staff from across colleges/universities.

On August 20, 2009, Aryabhatta Science Forum organized two technical lectures "Electromagnetic pollution and mini-satellites" by **Dr. V. P. Sandlas,** FNAE, FIETE, FAstr.SI, MSEMCE, MARSI, Director General, Amity Institute of Space Science and Technology ii) "Need for New Models of Computing: The background for Artificial Neural Networks" by **Professor B.Yegnanarayana**, FNAE, FNA,FASc, Professor and Microsoft Chair, International Institute of Information Technology, Gachibowli, Hyderabad-500032, India

The lecture series was co-sponsored by Society for Microelectronics and VLSI, New Delhi and IEEE EDS Delhi Chapter, New Delhi.

108 students and faculty members from 22 different institutions of Delhi and outside attended the lectures.

On November 06, 2009 and November 07, 2009, ASF organized National Workshop On Einstein & Special Theory of Relativity. The workshops were sponsored by Delhi Chapter of the National Academy of Sciences, India and IEEE EDS Delhi Chapter. The workshop was inaugurated by **Professor L. S. Kothari**, FNA, on November 06, 2009. His inaugural lecture, covering historical development in the field of Quantum Mechanics, was widely appreciated by the participants. 193 students and faculty members from 23 different institutions of Delhi and outside, attended the workshop.

Two Day National Workshop On "Fiber Optics and Applications" was jointly organized by IEEE EDS Delhi Chapter, Department of Electronic Science, University of Delhi South Campus and Aryabhatta Science Forum, Deen Dayal Upadhyaya College, University of Delhi, from November 28-29, 2009. The workshop was Sponsored by Delhi Chapter of the National Academy of Sciences, India, Central Scientific Instruments Organization, Chandigarh, Delhi Chapter of the Optical Society of America, Fiber Optic Services, Mumbai, Fiber Optika Technologies Private Limited, Bangalore and Society for Microelectronics and VLSI, New Delhi

In all 179 participants from 29 different Institutions participated in the workshop.

The First National Workshop on 'Recent Trends in Semiconductor Devices and Technology' was organized during February 12-13, 2010 by Aryabhatta Science Forum, Deen Dayal Upadhyaya College, University of Delhi, New Delhi and sponsored by Integrated Microsystems, Gurgaon and IEEE EDS Delhi Chapter.

The workshop was inaugurated by *Professor K. L. Chopra*, FNA. His inaugural lecture, covering developments in the field of photovoltaic was widely appreciated by the participants. The 18 page proceeding, having abstracts of the invited talks, for the workshop was distributed at the time of registration to all registered participants. Participation certificate was awarded to all registered participants. In all 15 faculty members and 95 students attended the workshop from 23 different institutions all over India.

# **Charak Sushrut Biochemical Society**

Under the Convenership of Dr. V.K. Gautam and Dr. Mahaveer, Co-Convener, the Charak Sushrut Biochemical Society of the college organized its inaugural function on 7<sup>th</sup> Sept., 2009. **Prof. G.S. Murty**, Retired Professor & Head, Deptt.

of Chemistry, Andhra University delivered a lecture on "Organic Farming: Cow Based Economy and the Environment". The Society also organized several inter-class competitions such as Poster Making, Biochemical Quiz, Botanical Rangoli and Dumb Charade. The Valedictory Function of the Society was held on 24<sup>th</sup> Feb., 2010. **Prof. M.M. Chaturvedi**, Deptt. of Zoology, University of Delhi was the Chief Guest and Key Speaker. He delivered a talk on Phytochemical and Changing Concepts in Cancer Therapeutics. First and Second Prizes were distributed to the winners of the various competitions by the Chief Guest.

## **Department of Botany**

An **annual Newsletter** has been started by the Botany Department. This was planned as a window to the mandatory Internal Assessment Scheme of the University. The Project Presentation of one such paper of students of LFS III yr has been published as Newsletter. This year, the focus is on "**Biotechnology**". This will enable a wider dispersion of views beyond the classroom.

## Sanganika – The Computer Society

Sanganika, the Computer Society of the College, under the convenership of Dr. Arpita Sharma, organized the program for freshers on 4<sup>th</sup> August 2009 followed by a lecture on 8<sup>th</sup> September, 2009 **by Dr. Gulshan Rai**, Executive Director of the CERT IN, the Ministry of Information Technology on ("Cyber Security and Legal Framework"). A two day's training program on "Performance tuning in ORACLE" by Ms. Mamta Guru of HCL Technologies was held on 20<sup>th</sup>-21<sup>st</sup> October 2009.

This year our college took the initiative in bridging the gap between our curriculum and Industry expectation through an 80 hr. course on Dot. NET Technology organized in collaboration with M/s. HCL Technologies.

The society celebrated its First Anniversary with a two day inter college extravaganza, 'Tech Marathon-2010' on 5<sup>th</sup> and 6<sup>th</sup> February, with Ms. Sujata Khatri and Ms. Preeti Gupta as its convener and co-convener respectively. The IT fest comprised of a bouquet of IT related activities like LAN GAMING (Counter Strike), NEED FOR SPEED (Computer Game), Race with Time (to find the output of the programs in given time), Code Jamming (Debugging), Web Designing (the theme "Commonwealth Games 2010" was very contemporary), IT Debate ("Cyberspace isolates more than Connect"), IT Quiz, Ad Mad and TreasureHunt. The events witnessed an overwhelming participation of around 300 students from various colleges of Delhi and IP University, Amity University, CCS University, MD University, UP Tech and

University Bharti Vidyapeeth etc. In just one year of its inception, this is by no means a small achievement.

## **English Society**

#### **ZEST**

Zest's odyssey, started with a **painting workshop by Ms.Alka Mathur and Ms.Renuka** on 27<sup>th</sup> July 2009. It included a few art exercises and a presentation showcasing Ms.Alka Mathur's fascinating paintings. This was followed by the official interactive Jam Session intended to break the ice between the fresher's and the seniors.

A seminar on Film Studies was conducted by Dr.Nirmalya Samanta, on 3<sup>rd</sup> August 09, which was followed by a lecture on Free and Open Sources in Education on Web by Mr.Niyam Bhushan on 5<sup>th</sup> August. Both the sessions were enlightening and saw good response from the students in terms of participation and implementation.

The morning of the 7<sup>th</sup> day of August saw students brimming with good cheer as it marked the official year-beginning party 'Rapture'. While the freshers were welcomed, the whole Department celebrated the beginning of a new session. Within a week's time, on 12<sup>th</sup> August 2009, a highly interactive session on **production of radio documentaries was conducted by Ms. Bosudha Banerjee.** Students in groups wrote radio scripts and 'aired' them before everyone, not to forget, with interesting sound effects.

Next came the **graffiti**. Students came up with their candid remarks and scribbled them artistically on the two departmental walls. The wall embodying Zest's 'cool quotient' leave the on lookers amazed.

The second term was all about festivals, picnics, and visits. A bunch of artenthusiasts visited the painter, Miss. Sarla Chandra's home, on 4<sup>th</sup> December to witness her awe-inspiring paintings on Indian culture and mythology. The very next day a picnic to Qutub Minar and The Garden of Five senses was organized. On18th December,2009 the students got a chance to participate in the ongoing function- 'Books Gone Wild' at the British Council Library.

The third term was marked by a five day tour to Rajasthan's Jaisalmer and Jodhpur. The journey to the west of the country was not only an exciting

experience but also gave the students a glimpse of the rich cultural heritage at Rajasthan.

## **Harish Chandra Mathematical Society**

The Harish Chandra Mathematical Society under the Convenership of Dr. Ratnesh Saxena and Dr. Sudha Arora, as the Coordinator, celebrated its annual event "MathBits' on 5<sup>th</sup> December, 2009. Inter-collegiate competitions like Mathematical Rangoli, Maths Quiz, Crossword Puzzle and Paper Presentation were organized. Students from various colleges of Delhi University participated enthusiastically. A talk by Dr. Shiv Kumar Kaushik of Kirorimal College was very motivating.

The Society also organized a picnic to Damdama Lake on 19<sup>th</sup> December, 2009.

# **CommUNITY – The Commerce Society**

CommUnity, the commerce society, in its Academic Lecture series organized a lecture on "Limited Liability Partnership" on 2<sup>nd</sup> September, 2009. **Mr. V.K. Aggarwal,** Principal Advisor, Institute of Company Secretary of India (ICSI), talked about the concept, the legal issues and tax status of LLP, the new emerging form of organization.

This was followed by an interactive seminar on "Career and Growth in Banking & Financial Sector" by **Mr. Alok Bansal**, CEO, Alethia Education Services.

The students of B.Com (H) organized an education trip to Jammu in the month of Oct., 2009.

The Department of Commerce also organized a lecture series in the month of February, 2010 on issues related to Employees remuneration and Direct Taxation by **Mr. Anil Bajaj**, Consultant Ernst & Young.

## **Department of Business Studies**

Under the Coordinator ship of Dr. Nisha Rana the Department of Business Studies has been integrating the curricular and co-curricular activities with the aim of overall personality development of the students.

To acclimatize the fresh batch to the course, faculty and the college, an Orientation program was organized for the fresh batch of BBS students. The chief guest for the event, **Prof. I.M. Pandey**, Department of Commerce, Delhi School of Economics, enlightened the students, and advised them to focus on becoming successful entrepreneurs thus becoming job creators rather than job hunters. The second volume of the annual BBS newsletter, SYRINX was unveiled on this occasion.

The ASTRAL committee organized a week long Induction Program from 27<sup>th</sup> July to 31st July 2009, which comprised of different activities for freshers. Each day was named uniquely viz. Impromptu MONDAY - <u>EXTEMPORE</u>, Bears and Bulls TUESDAY-<u>MOCK STOCK</u>, Brainteaser WEDNESDAY-<u>QUIZ</u>, Fun day THURSDAY-<u>AD MAD</u>, Bookworm FRIDAY - <u>BOOK REVIEW</u>.

COGNIZANCE committee organized an industrial visit for the students of BBS semester I to Mother Dairy, the largest distributor of milk in Delhi and NCR. It was a golden chance for the students to observe the practical applications of classroom teaching in the real World and also to interact with some of the functional heads of the unit.

#### ECCLESIA' 09: A Corporate Seminar

Ecclesia' 09 titled "Evolving Management Practices @ Global Economic Resurgence" brought academicians, practitioners, corporates and students on a common platform. It aimed at bringing together the diverse management practices pertaining to finance, marketing and human resource management. The inaugural session was presided over by Mr. Tom Vadakkan, Chairman, Governing Body, DDUC. Prof. Dinesh Singh, Director, South Campus, University of Delhi, was the Chief Guest. Prof. Sanjay Jain, Head Department of Commerce, University of Delhi was the Guest of Honor. It was followed by three technical sessions concerning issues in Finance, HRM and Marketing. The speaker's list comprised of prominent names like Dr. L.C. Gupta, Head SCMRD; Mr.Mithilesh Satija, Chief Risk Officer, Punj Lloyd; Mr. Amit Bhatia, Vice President, Bonanza Portfolio Ltd; Prof. I.M. Pandey, Department of Commerce, Delhi School of Economics; Mr. Rishi Raj Gupta, Regional Head (People), Bharti Retail Pvt. Ltd; Mr. Bharat Bhushan, Mitsui India Pvt. Ltd.; Prof. J.K. Mitra, FMS, University of

Delhi; Prof. M.L.Singla, FMS, University of Delhi; Mr. Vikram Handoo, Mr. Neeraj Walia, Mr. Vinit Kapahi from Videocon Industries Ltd and Mr. J.L.Barua, Bonanza Portfolio Ltd.

## **Conferences / Workshops**

• A two day National Conference MATEIT-2010 sponsored by University Grants Commission was organized by the Forum for Inter-disciplinary Application in Science (FiDAS) from 30<sup>th</sup> – 31<sup>st</sup> Jan., 2010. Besides two introductory key talks, it had 7 Invited Talks, 48 Research Papers and 12 Poster Presentations. 200 delegates attended the Conference.

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## ACHIEVEMENTS OF THE FACULTY

Ms. Bhatia Shalini, Department of Commerce, attained her doctorate degree for her thesis entitled 'An Empirical Study of the Relationship between Spat and Futures Market for Financial Derivatives in India'

**Dr. Chhabra T.N.,** Reader, Deptt. of Commerce, attended a Workshop on Case Method of Teaching" by the Faculty of IMM, Ahmedabad from 1<sup>st</sup> to 3<sup>rd</sup> September, 2009.

**Dr. Chaujar Rishu**, Department of Physics and Electronics has been selected as an Executive Member – IEEE EDS Delhi Chapter, New Delhi, India, Member – IEEE Communication Society, USA and Member - International Association of Engineers, Hong Kong. Her name is to appear in Who's Who in America and Who's Who in the World, USA in 2010. She has been a Reviewer of Journal Of Electronics and Electrical Engineering Research 2010 and IETE Technical Review 2009.

**Dr. Goel Anek** attended Workshop cum Clinic on Advance Basketball skills and Strategies organized by Department of Sports, YMCA, New Delhi from 9<sup>th</sup> to 11<sup>th</sup> November, 2009 & Workshop for International Conference on "Sports for Peace" organized by Department of Physical Education, Maharaja Agarsen College on 18<sup>th</sup> November, 2009.

He also attended ICT Workshop for Capacity Building organized by Institute of Life Long Learning, University of Delhi from 23<sup>rd</sup> to 3<sup>rd</sup> December, 2009.

**Dr. Jain Deepak**, Reader, Deptt. of Physics, was Plenary Speaker at 2<sup>nd</sup> Indo-Japan Workshop on Gravitation & Cosmology held at CTP, Jamia Millia Islamia, New Delhi, December, 2009. He was also conferred with Distinguished Teacher Award-2009 by University of Delhi.

**Dr. Jain Veena**, Reader, Deptt. of Operational Research, attended 3-day National Workshop on "Futuristic Trends of Quality Control in Information on Security Management" from 9<sup>th</sup> – 11<sup>th</sup> October, 2009. She attended Workshop on Mathematical Modeling and Related Optimization Techniques from 14<sup>th</sup> – 17<sup>th</sup> December, 2009. She also attended 4<sup>th</sup> International Conference on Quality, Reliability and Infocom Technology (Trends and Future Direction from 18<sup>th</sup> – 20<sup>th</sup> December, 2009 jointly organized by Society for Reliability Engineering, Quality and Operations Management & Department of Operational Research, University of Delhi.

**Dr. Mukherji Anubha,** Reader, Deptt. of English was awarded an International Prize by Tehran Radio Festival in June, 2009 for a Radio Script written for a Radio Feature on a rural newspaper 'Khabar Laharia' run by a conglomerate of Dalit Women in Chitrakoot, U.P.s. She was also invited as a resource person to address the participants of a refresher course organized by WSDC in Nov., 2009 by Women Studies Development Center, University of Delhi on the topic "Women & Media": A Case Study and by Consortium of Education to deliver two Lectures on 'Modernism' as part of their Distance Learning Programme 2010.

**Dr. Pant Sanjay**, Reader in the Department of Mathematics was sanctioned Research Project on "Holomorphic Dynamics on Projective Spaces" by University Grants Commission and sanctioned a sum of Rs. 1.40 lakhs.

**Dr. Rana Nisha,** Reader, Department of Commerce, got a UGC project to organize five day National Level Residential workshop on "Capacity Building for Women Managers in Higher Education" 25-29 Aug 2009, University of Delhi. She has been selected for Three Day Advance level Training of UGC on "Women in Academic Leadership" conducted at Bhopal in September 2009. She conducted one full day workshop as UGC National Resource Person for "Capacity Building for Women Managers in Higher Education" on Women in Academic Leadership at Lady Irwin College, University of Delhi in March, 2009, S.D. College, Ambala Cantt in April, 2009, Deen Dayal Upadhyaya College in Aug., 2009, Kiroi Mal College, University of Delhi in Oct., 2009, Lady Irwin College, University of Delhi in Jan. 2010, Women Development Centre, University of Kurekshtra in Feb. 2010.

She also acted as the Co-ordinator for the Faculty Development programmes at CPDHE-ILLL, University of Delhi; Orientation Programme from 28 Feb-30 March 2009 & Refresher Programme in Commerce 1 Oct-23 Oct 2009.

Recently she attended a workshop on 'Case Method of Teaching' conducted by faculty of IIM, Ahemadabad from  $1^{st} - 3^{rd}$  Sept., 2009.

**Dr. Ratnakar Pramesh**, Reader, Deptt. of English was conferred with Distinguished Teacher Award-2009 by University of Delhi. He was also invited by Consortium of Education to deliver two Lectures on 'Modernism' as part of their Distance Learning Programme 2010.

Dr. Saxena Manoj, Deptt. of Physics & Electronics was the Secretary for The 18<sup>th</sup> WIMNACT (Workshop and IEEE EDS Mini-colloquium on NAnometer CMOS Technology)-New Delhi, India - Mini-Colloquia on "Compact Modeling and Fabrication techniques of advance MOSFET/ HEMT structures" from June 04-05, 2009 at University of Delhi South Campus, New Delhi, India sponsored by the IEEE Electron Device Society under its Distinguished Lecturer Program He was also the Symposium secretary for the International Symposium on Microwave and Optical Technology (ISMOT)-2009, from December 16-19,2009 in Hotel Ashok, New Delhi, India.

He has been elected as Member for the Professional Societies: M.N.A.Sc – Member, National Academy of Sciences India (NASI), Allahabad, India (2009 - ) & Associate – Indian Academy of Sciences (IAS), India (2009)

In the Sponsored Projects he was the *Co-Principal Investigator* in **UGC**, **Govt. of India** sponsored research project entitled "*Modeling and simulation of Nanoscale Dual Material Gate Insulated Shallow Extension Silicon on Nothing MOSFET for Low voltage low power applications*" (F. No. 36-258/2008(SR)) worth **Rs. 9,22,800** (May 2009 – May 2012).

**Dr. Saxena's** name appeared in the Golden List of IEEE Transactions on Electron Devices Reviewers 2009. He was the **Reviewer of International Conference** - International Symposium on Microwave and Optical Technology (ISMOT)-2009, 16-19, December 2009 in Hotel Ashok, New Delhi, India and also for Book Proposal for Universities Press (India) Pvt. Ltd. Hyderabad. (2009 - )

**Dr. Saxena Shashi**, has been appointed as Vice-Principal of the college.

**Dr. Sharma Arpita**, Reader, Deptt. of Computer Science, attended International Conference on "Pattern Recognition and Machine Intelligence 2009" held at IIT

Delhi from 16-20 December, 2009. She has also completed an 80 hours, Training Program on "DOT NET Technology from HCL Technologies.

**Dr. Singh Kulvinder**, Reader in the Department of Physics was sanctioned Research Project on "Modelling, Growth and Characterisation of Poly Crystalline Thick Films of Mercuric Iodide for X-ray Detection" by University Grants Commission and sanctioned a sum of Rs. 1.35 lakh.

Dr. Wadhwa Abha, Reader in the Department of Commerce completed Ph.D on the topic "Impact of Stock Market Reforms on Investors Confidence in Indian Securities Market".

#### Symposia / Seminars / Conferences

**Bhardwaj R.M.,** March 4-5, 2009, 'Reconstruction and Deconstruction in Engaged Buddhism and its Social and Economic Role in Post-Modern SAARC' at the International Seminar on 'Buddhism as a Peace- Maker in Post-Modern SAARC' organized by Foundation of SAARC Writers and Literature, India International Centre, Max Mueller Marg, New Delhi, 110003. (DPI Status of United Nations).

**Bhardwaj R.M.,** June 3-6,2009, 'The Methods and Stages of the Preservation of Buddhist Canonical Literature: Oral Tradition', at the 3<sup>rd</sup> SSEASR Conference, Denpasar, Bali, Indonesia, on Waters in South and Southeast Asia: Interaction of Culture and Religion' organized by SSEASR-A Regional Association of IAHR under the auspices of the UNESCO.

**Bhardwaj R.M.,** January 29-30, 2010, 'A Brief Survey of Sanskrit and Prakrit Poetic Texts on Some Aspects of Religious Vratas and Utsavas in North and Central India: 5<sup>th</sup>-12<sup>th</sup> Centuries A.D.', Fourth IASR (Indian Association for the Study of Religions -An Affiliate of International Association for the History of Religions) National Conference on "Morality and Religion: Exploring Their Relationship", Deptt. Of Philosophy, University of Delhi, Delhi. At this national conference, Dr. R. M. Bharadwaj was also elected North India's representative for IASR.

**Bhardwaj R.M.,** February 17-19, 2010. 'Some Aspects of the Social Basis of Vratas and Utsavas in North and Central India: 5<sup>th-12th</sup> Centuries A.D.' at an International Seminar on "Buddhism and Globalization" organized by the Department of Buddhist Studies, University of Delhi, Delhi and Indian Council for Cultural Relations(ICCR), Delhi and sponsored by the University Grants commission.

**Chaujar Rishu**, **Saxena Manoj**, Gupta Mridula and Gupta R. S., 2009, "Evaluation of Multi-Layered Gate Design on GEWE-RC MOSFET for Wireless Applications in terms of Linearity-Distortion Issues", International Symposium on Microwave and Optical Technology (ISMOT)-2009, held during December 16-19,2009 in Hotel Ashok, New Delhi, India

Priyanka Malik, **Chaujar Rishu**, Mridula Gupta and R.S.Gupta, 2009, "Two-Dimensional Analytical Model for Trapezoidal Recessed Channel (TRC) MOSFET using Gate Material Engineering", International Symposium on Microwave and Optical Technology (ISMOT 2009), pp. 419, December 16-19, New Delhi, India.

P.Malik, **Chaujar Rishu**, M.Gupta and R.S Gupta, 2010, "Effect of control gate length on Device Performance of GME-TRC MOSFET", Third National Conference on Mathematical Techniques Emerging Paradigm for Electronics and IT Industries (MATEIT 2010), pp.309-312, 30-31 January 2010, New Delhi, India.

Kumar Rajesh, **Mishra Anurag**, Rajpal Navin, Singh Rampal, 2010, "HVS Based Digital Image Watermarking Algorithm Implemented using Back Propagation Neural Networks", 3<sup>rd</sup> International Conference on Data Management (ICDM-2010), March 11-12, 2010 at IMT Ghaziabad.

Kaur Ravneet, **Saxena Manoj**, Gupta Mridula and Gupta R. S., 2009, "Analytical Drain Current Evaluation Technique for Various Non-Uniformly Doped MOS Device Architectures", International Symposium on Microwave and Optical Technology (ISMOT) – 2009, held during December 16-19,2009 in Hotel Ashok, New Delhi, India.

#### **Articles in Journals / Periodicals**

**Arora Sudha** and **Arora,S.R.**, 2010, "Multiobjective Capacitated Plant Location Problem", International Journal of Operational Research, Vol. 7, No. 4, pp 487-505.

**Bhardwaj R.M.,** July 2009, 'The Methods and the Stages of the Preservation of Buddhist Canonical Literature: Oral Tradition', Anusandhanika (ISSN 0974-200X), Vol. VII, II, pp.163-69.

**Chaujar Rishu**, Kaur Ravneet, **Saxena Manoj**, Gupta Mridula and Gupta R. S., 2009, "Investigation of Multi-Layered-Gate Electrode Workfunction Engineered Recessed Channel (MLGEWE-RC) Sub-50nm MOSFET: A Novel Design",

International Journal of Numerical Modeling: Electronic Networks, Devices and Fields, Wiley, Vol. 22, No. 3, pp. 259-278, March/ April 2009.

Chaujar Rishu, Kaur Ravneet, Saxena Manoj, Gupta Mridula and Gupta R. S., 2009, "Two-dimensional threshold voltage model and design considerations for gate electrode workfunction engineered recessed channel (GEWE-RC) nanoscale MOSFET: part I", Semiconductor Science Technology, Vol. 24, No 6, 065005 (10pp), (June 2009).

Kaur Ravneet, **Chaujar Rishu**, **Saxena Manoj**, Gupta Mridula and Gupta R. S., 2009, "Two Dimensional Simulation and Analytical Modeling of a Novel ISE MOSFET with Gate Stack Configuration", Microelectronic Engineering, Volume 86, Issue 10, Pages 2005-2014, October 2009.

**Chaujar Rishu**, Kaur Ravneet, **Saxena Manoj**, Gupta Mridula and Gupta R. S., 2009, "TCAD assessment of Gate Electrode Workfunction Engineered Recessed Channel (GEWE-RC) MOSFET and its multi-layered gate architecture, Part II: Analog and large signal performance evaluation", Superlattices and Microstructures, Volume 46, Issue 4, Pages 645-655, October 2009.

Kaur Ravneet, **Chaujar Rishu**, **Saxena Manoj**, Gupta Mridula and Gupta R. S., 2010, "TCAD Performance Investigation of a Novel MOSFET Architecture of Dual Material Gate Insulated Shallow Extension Silicon on Nothing MOSFET for the ULSI-Era", Microwave and Optical Technology Letter, pp. 652-657, Vol. 52, No. 3, March 2010.

**Chaujar Rishu**, Kaur Ravneet, **Saxena Manoj**, Gupta Mridula and Gupta R. S., 2010, "GEWE-RC MOSFET: High Performance RF Solution to CMOS Technology", Microwave and Optical Technology Letter, pp. 770-775, Vol. 52, No. 3, March 2010.

Alcaniz J.S., Dev A., Goncalves R.S., **Jain Deepak**, IAU 2009, JD9 Conference proceedings Vol. 80.

**Kumar Rakesh**, 2009, "Efficient Capital Markets and Investors' Preference for Returns under the Condition of Risk" at International Conference held on Nov 6-7, 2009, at Shriram College of Commerce, University of Delhi, Delhi

**Kumar Rakesh**, 2009, Asymmetric Volatility and Cross correlation in Stock Returns under Risk and Uncertainty", Vikalpa (IIM-A Journal), Vol. 34 (4), Oct-Dec 2009.

**Kumar Rakesh**, **2010** "Empirical Analysis of Conditional Heteroskedasticity in time series of Stock Returns and Asymmetric effect on Volatility", *Global Business Review*, *Vol.* 11 (1), 2010.

#### **Books**

**Chhabra T.N.,** Team Building and Leadership, 2010, Sun India Publications, New Delhi.

#### **Edited Works**

**Dr. Saxena Manoj**, Edited Proceedings of the International Symposium on Microwave and Optical Technology (ISMOT)-2009, December 16-19, 2009.

**Dr. Saxena Manoj**, Edited Proceedings of Third National Conference on Mathematical Techniques: Emerging Paradigms for Electronics and IT Industries (MATEIT-2010) organized during January 30-31, 2010, Deen Dayal Upadhyaya College, University of Delhi, Shivaji Marg, New Delhi, India, sponsored by University Grants Commission (UGC), Govt. of India.

#### **Promotions**

This year Dr. Rampal Singh was promoted as a Reader and Ms. Paramjeet Kaur & Ms. Rajni Bala were promoted as Lecturer in Selection Grade.

Among Non-teaching Staff, Mr. S.K. Mishra & Mr. Vijay Kumar were promoted as Laboratory Assistant.

We extend our heartiest congratulations to all of them.

# **Placement Cell**

The Placement Cell, under the Convenership of Dr. Arpita Sharma, focused on preparing the candidates to face interviews during the placement season and organized Seminars / Workshops on various topics of interest. Five students of B.Sc (H) Computer Science have been selected by Wipro Technologies and four of B.Sc (H) Physics and Electronics were placed in IBM Daksh.

Under the guidance of Dr. Nisha Rana, the Placement Cell of BBS is assisting students in a variety of ways. It helps them to plan their resumes, understand job profiles and prepares them for interviews with companies. The aim of this team is to develop the personal and professional skills of students. All the students of the BBS Course who were looking for placement opportunities were short listed by KPMG, Capital IQ, Hewitt & Associates, JWT, HDFC Standard Life and some others. Whereas four students have already been finally selected by KPMG, and

another four by HDFC Standard Life. Many others are in different stages of the selection process.

## **Academic Achievements**

This year also the students excelled in the University examinations. With the pass percentage at 94%, more than 40% of the students passed their University Examination in First Division. Amongst the University position holders there were 4 students who topped in the University, 3 stood second, one stood third and another secured fourth position. Varsha Gupta in PGDCA IInd Semester got 1st position with 75% marks, Preeti in B.Sc (H) Physics – 2<sup>nd</sup> year got 1<sup>st</sup> position with 93% marks, Vandana Mittal in PGDCA Final got 1<sup>st</sup> position with 72% marks, Roopsi Mehan of B.Sc Appl. Science – 1<sup>st</sup> yr. stood 1<sup>st</sup> in the University with 79% marks. Sneh of PGDCA IInd Semester stood second with 74% marks, Pawan Kumar of B.Sc (H) Electronics – 2<sup>nd</sup> yr was also second in the university with 85% marks and so was Kamna Thukral of PGDCA Final with 71% marks. Basant Saini of B.Sc (H) Electronics 2<sup>nd</sup> yr. stood 4<sup>th</sup> in the University with 82% marks.

This is that time of the year, infact, it is that day of the year when we as an institution not only document and celebrate our collective achievements but also recognize and applaud individual initiatives. However, it is also important that we pause for a moment and recognize the essential truth that education in the true sense of the word becomes meaningful only if we learn to live not just for ourselves but for others.

Thank you,