

From the Desk of the Principal

Annual Report 2010-11

Hon'ble Chief Guest, Prof. J.M. Khurana, Dean, Student's Welfare, University of Delhi, Shri Tom Vadakkan, Hon'ble Chairman of the Governing Body, distinguished guests, colleagues, parents and dear students, I welcome you all on the occasion of the 21st Annual Day of our college.

Prof. J.M. Khurana is one of us, born and brought up in Delhi. After doing his B.Sc. (H) Chemistry and M.Sc. from the University of Delhi, Prof. Khurana joined IIT Kanpur for his Ph.D and Post Doctoral work. He went to University of Alberta, Canada for his Post Doctoral work in 1982 and joined Masquette University, Wisconsin & Le High University Pennsylvania as a Research Associate. He joined the University of Delhi as a Faculty member in 1986 and became a Professor in 2003. From 1995 to 1997 he was an International Fellow at Stanford Research Institute, USA. In his 26 years of teaching and 35 years of research experience, Prof. Khurana has published 80 Research Papers in National and International Journals and supervised 15 students for M.Phil and 20 for Ph.D degree. He has 8 Patents to his credit and one licensed technology.

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

Orientation Programme

Activities in the college began with the Orientation Programme organized on 21st July, 2010 for the benefit of the first year students. All the first year students were invited to the college along with their parents and were apprised of the activities and culture of the college.

Founder's Day

The Founder's day of the college was celebrated on 24th September, 2011 on the occasion of the birth anniversary of Pt. Deen Dayal Upadhyaya Ji. The Chief Guest to this event was Sh. Vijender Gupta, President Delhi State B.J.P. The event was graciously presided over by Treasurer, Governing Body Shri Jagan Nath Singla.

On this occasion, Sh. Vijender Gupta highlighted the major happenings in the life of Pt. Deen Dayal Upadhyaya Ji. He spoke about the theory of "Integral Humanism" propounded by Pt. Upadhyaya and suggested that by following his philosophy in life, the student shall become a good citizen.

The Principal of the college, Dr. S.K. Garg highlighted the achievements of the college during the last one decade in general and last one year in particular. He also informed the audience about the addition of new academic block and expansion of academic activities in the college.

Finally, vote of thanks was given by Dr. Anurag Mishra, Convener, Founder's Day Committee.

Melange 2011 - the Annual Management Fest

Melange - the Annual Management Fest organized by the Department of Business Studies, DDUC, symbolizes a medley, where diverse elements are combined together to form a unique whole. **Mélange'11** encompassed numerous fun and intellect filled events, related to business, sports and entertainment! This year as a prelude to the Festival, the official website of Mélange'11 and promotional video of the event were launched. This exceptional initiative on the part of BBS students helped in online registration of teams. In fact the online response was so enormous that the organizing team had to close registration 48 hours before the event. It drew enthusiastic teams from prominent colleges of Delhi University such as Faculty of Management Studies, Delhi School of Economics, St. Stephen's College, Sri Ram College of Commerce, Lady Sri Ram College, Hindu as well as other renowned institutions like MDI, Indian School of Business-Hyderabad, IIT-Delhi etc. A wide plethora of activities provided the students to showcase their talent and bring out their deep-rooted creativity. It was a pleasure to watch them emerge as confident individuals, which added a glint to their excellence and skills.

The two-day panorama included events like Fever Pitch-FUTSAL, Brandict- Logo Making Competition, Panorama-Photography Competition and Exhibition, Verbal Blitz- debate, Sound Check- Band Competition, How Harry Potter Became Friends with Your Mother-Quiz, Streets- Western Dance Competition, Crusade-Treasure Hunt and others like The Gamers Rush, Slam Dunk, Model United Nations, Biz Quiz, Mock Stock, Blue Prints, Ad Venture, Case it up, Nukkad Natak for Captivating the audience. GROOVE ADDA and FIRE ON DAWSON, a Germany based band enthralled everyone with their rock music!

Filler events like Sudoku, Spelling Bee, Arm Wrestling, Bollywood Quiz ensured that fun and humor were not missed! With all these activities at hand, Mélange'11 turned out to be a beautiful learning experience for all with loads of fun!

EXTRA-CURRICULAR ACTIVITIES

This year we have added two more activities in our bouquet. The Model UN Club (MUN) and the Finance Club (Fin-S)

The MUN Club

The concept of Model UN was a relatively new idea for the students in the college as well as the university. Even in a short span of its formation the Club had tremendous achievements. The college secured the first position at JMC-WTO with the team comprising of Aditya Vohra and Devesh D Lalwani and the second position at Hindu MUN, being the college represented by Devesh D Lalwani.

The club also organized A G20 – Model UN Summit in Melange'11 – The Annual Fest of the department of business studies which received wide spread participation from studies from colleges such as Ramjas, SRCC, SGGSC in DU and other universities such as IP and Amity.

This being said the MUN Club has a long way to go. It would only be fair to mention that there is a lot of hard work required, to take the society forward from this point will need resilience and dedication on the part of the society members.

The Fin S Club

The Finance Club (Fin – S) was formed in 2011 by a bunch of enthusiastic students with immense interest in the field of Finance and its application in today's world !

The club had organized a lecture on 'Financial Inclusion' by Mr. Rajendra Kumar, Zonal Head, Northern Region, IDBI Asset Management Co. which was attended by students from various courses.

Gaurav Bhutani, Gauri Mehta and Siddhant Gupta of The Fin – S club also secured the 1st position at the Bulls and Bears (Stock Market) event and 3rd at the Fin Whiz organized by College of Business Studies.

Students from the Fin – S Club also secured the 1st position at the barter event at JDMC.

Music Society

The activities of music society started with its audition which was held on 30th July 2010. There were about 50 participants for the same, out of which seven were shortlisted as vocalists & two as guitarists. The selection was done by the Convener Dr. Anita Gulati & Sh. Sanjay Sharma (Deptt. of Chemistry) along with senior members of music society. Besides three other students who got admitted to college on ECA quota, also joined the society. The Office bearers of the society were elected on the same day.

Ashish Kr.Pandey of B.Sc. Life science 3rd year was elected as the student convener, Yashikant of Math (H) 3rd year as President, T. Sahil of Physics (H) as Vice President & Madhu Yadav of Life science 3rd year as the Secretary.

The Music Society gave its 1st performance on 11th September 2010 in the fresher's party organized by the students of Life Science in association with Chemistry (H), Botany (H) & Zoology (H). It was a 45 minute performance by the society in which every member of the society performed. This was enjoyed by every one present there.

Our music team participated in the Ghazal Competition organized by Faculty of Arts (D.U) on 20th September 2010. Avinash Mishra of B.Com(H) I yr. reached the finals which took place on 28th September.

The college band **PLUNO** participated in the Fest organized by BITS Pilani from 22nd to 30th Sept., 2010, which was a fruitful experience for the freshers.

The major breakthrough came on 31st October 2010 when PLUNO performed in prelims of CACOPHONY, a musical event organized by National School Of Drama, New Delhi & qualified for the final team performance which happened on 8th November 2010. This performance was appreciated by every one.

Pluno participated in the rock band competition organized by DUSU at Faculty of Arts on 11th February 2011 & got 3rd ranking amongst eight participating bands. On the same day in another competition which was held at Bhaskaracharya College of Applied Sciences, Dwarka, Aahvaan (Choir group) participated in solo song competition.

It was a great honour for the society when they were asked to perform in the alumni meet. Pluno performed on some famous English numbers whereas from Aahvaan, Avinash, Yashikant & Ankur performed on the unplugged versions of famous Bollywood Numbers. The seniors recognized it truly well.

Voice - The Debating Society

The Debating Society of Deen Dayal Upadhyaya College has once again come into prominence in terms of its functionality. It's been the societies endeavor to facilitate a platform for all the students of the college to make debating in itself a more accessible co-curricular activity. The academic year 2010-2011 has been remarkably productive for the 'Debsoc' in terms of the number of students who have been involved and their participation in various inter college events. Some of them include, parliamentary debates such as Oasis 2010, QED 2011, Gambit 2010 amongst others, conventional debates in colleges such as Hindu, LSR, KMV, IIPM, CBS with participation from students from various courses.

The college has achieved considerable merit and recognition in various events this year. As far as conventional debates are concerned, Virat Vaid secured the first position at LSR, second position at KMV, broke to the finals at Tantra (Hindu Conventional). As far as parliamentary debates are concerned the college has gained considerable recognition this past year, one note worthy achievement in this respect is the college team breaking to the quarterfinals of Oasis 2010, with the team comprising of Devesh D Lalwani, Virat Vaid and Aditya Vohra.

In retrospect this year has taught this society a lot and has given us a sense of perspective which has helped us evolve as debaters and helped this society serve its purpose well and we believe we still have a long way to go.

Yavanika - Dramatics Club

This year the dramatics society chose to delve into the inadequacies and predicaments of the present education system through experientially evolved play, 'Soi Subah Ki Khoi Dastan' at Sir Shankar Lal Concert Hall, University of Delhi. We were also invited to stage the play at Miranda House and there were three shows of the play at Nehru Memorial Museum Library auditorium. At Miranda House the show was followed by a panel discussion and interaction with the students of the Bachelor in Elementary Education programme of University of Delhi. The reviews of the play were published in the Pioneer, the *Jansatta* and the India Today magazine.

This year also saw the revival of the last year's play 'Gulgulee Circus'. That we were invited to stage the play at I.P. College, Mata Sundari College, Lady Shriram College and Jawaharlal Nehru University underlines the importance of the message of peace, compassion and brotherhood the play carried and the need to explore and deal with the sources of hatred, violence and cruelty within. The strength of the play lies in the universality of the language it uses, that is, the silence. As such it has the potential to go global.

Both plays were directed by Sh. Lokesh Jain. The college acknowledges the role of Dr. Pramesh Ratnkar in facilitating and mentoring the great exploratory journey that the students have embarked upon for experiencing the expression and expressing the experience through theatre.

DDUC - Spic Macay Chapter

For the academic session 2010-2011 DDUC Spic Macay Chapter was a platter full of Indian classical music and culture for the youth which got an overwhelming and enthusiastic response from one and all.

An orientation program was held on 11th August 2010 to familiarize the freshers about the society. The significance of the Symbol of 'Spic Macay', an "Inverted Eye" was explained beautifully by Dr. Anand Saxena to the students who motivated them to be a part of the society in large numbers.

To highlight the geniuses of the Legend 'Charlie Chaplin', his movie "City Lights" was shown to the students on 13th September 2010 under the Film Module. More than hundred students were present on this event.

Under the aegis of 'VIRASAT 2010' Padam Shree Pandit Bhajan Sopori a renowned artist, from the valley of Kashmir, was invited in the college on 23rd Sept., 2010. The audiences were spell bound with his Santoor Recital and Shri Sarit Das Ji's tabla was an auditory treat for all of us. The students also showed their creativity in 'Rangoli competition' held on the same day with Kashmir as the theme.

This year's folk module consisted of Rajasthani Gayan by 'Ustad Rehmat Khan Langa' on 20th Nov 2010. His charismatic performance transported the audience to a state of spiritual ecstasy. The song 'Kesaria Balam Padharo Mhare des' was an open invitation for one and all to go to Rajasthan.

'Virast 2010' was concluded with a 'Heritage Walk Module' to Tughlakabad Fort under the supervision of famous guide 'Dr. Ram ji Narain' on 4th Dec 2010. It was like moving with the history and the students enjoyed every moment of it.

The convener of the society Dr. Ravinder Kaur and the members Dr. Mahaveer and Dr. Anil Karan along with student coordinator Ashish Pandey deserve to be commended.

Gandhi Study Circle

The Gandhi Study Circle under the convenership of Dr. Neeraj Tyagi organized *Inter-Class Festival of Creative Writing, Visual Arts and Music on "Gandhian Values Truth, Non-Violence, Universal Brotherhood and Patriotism"* during August 10-11, 2010. Various events like Vocal Music, Poster Making and Essay Writing were organized where more than 100 students participated in this inter-class festival.

Eco-Club

The Eco Club of the college in collaboration with the Garden Committee aptly started the session with “Tree Plantation Drive”. A number of students, teachers, individuals and class as a whole adopted a tree each. This was followed by the Beautification Drive of the Canteen Area. The Eco Club also held Power Point Presentation Competition and Street Play Competition on Environment and Conservation. Certain short documentaries and movies were screened on topics of Global Warming, Pollution, Wild-life and their protection.

Photography Club

“A good snapshot stops a moment from running away”

With this thought in mind the Photography Society was established in DDUC. The photography society, presently being in its third successful year started with a handful of students and has been growing each successive year. It presently comprises 20 students from the college and a few from other colleges under DU as well. With the aim of bringing together students who have a knack for the art of photography, the society functions to help amateurs polish their photography skills.

Headed by Dr. Jayani Adhyapak, the society organizes an eight week workshop with Mr. Hemant Kumar Uppal, ace photographer and founder of NGO, Kaberi.

In the workshop, the students are taught the basics of photography as well as different photographic techniques both in practice as well as theory.

Apart from practice sessions in the college, that also include night photography classes, the society goes for outdoor shoots to different nooks and corners of Delhi such as Deer Park in Hauz Khas, Humayun’s Tomb, Tughlaqabad Fort, Ugarsen ki Baoli, Sohna Bird Sanctuary etc.

The overall impact of the workshop does not only show in the improvement of the quality of pictures but also a holistic development in the persona of students, as they start seeing the world with a different eye.

The society has showcased its various works in the form of exhibitions in different events of the college. Time and again, the students have shown active participation in photography competitions organized by different colleges and brought laurels to the college.

We believe that Photography, being a subjective form of representation, is one of the new media forms that can help change the perceptions and the structure of society.

Women Development Cell

In order to sensitize the students about rights of women, Women Development Cell of our College, under the coordinatorship of Dr. Nisha Rana, organised a workshop on legal literacy for women. The programme started with the lighting of the ceremonial lamp by the dignitaries present on the event : Ms. Yasmin Abrar, member National Commission for Women, Ms. Pratima, ACP Delhi, Special Women Cell, West Delhi and Dr. Anita Tagore, Associate Prof. Dept of Political Science, Kalindi College, University of Delhi graced the occasion.

Ms. Yasmin Abrar enlightened the students with a societal view with regard to the status of women in the Indian context.

The other prominent speaker presiding over the session was Ms. Pratima who gave an insight into the world of literacy for women. She carefully touched upon various aspects of a women's life, right from the birth to the old age and also gave her views on how to handle each situation with tact and smartness. With the rise in crime against women in the city, she gave a few handy tips to the students in dealing with any problematic situation.

Dr. Anita Tagore provided all the necessary details regarding safety of college girls which one needs to know. She also focused on the aspects causing threat to the safety of women, inside or outside the college premises. She gave detailed inputs on College Complaint Committee against Sexual Harassment : its scope and procedure.

On the occasion of International Women's Day on 8th March, 2011, our WDC organized a Poster Making and Creative Writing Competition on the theme "Women Empowerment : Challenges Ahead".

NSS Committee

The NSS unit of the college carried on with the initiatives undertaken in the last couple of years. This year, we decided to nominate a senior volunteer as the President of the NSS unit. This was to facilitate the interaction between the student volunteers and the NSS Programme Officer. Mr. Harender Singh of B.A.(Prog.) III year was elected the President this year.

About 50 students registered as volunteers worked with various NGOs and institutions involved in upliftment of the weaker sections of the society. Student volunteers are at present engaged in the following initiatives :

1. Slum children education and development trust, Shadipur
2. Bal Vihar, Dwarka
3. Blind girls hostel, Rohini
4. Friends organization for the physically challenged, Karampura
5. Atma shuddhi ashram, Bahadurgarh
6. Vasudev smarak chatravritty, Madipur

Each of the six groups mentioned above has a group leader who coordinates the working of the group and the NSS Student President coordinates the working of the whole unit. Each volunteer visits the institution of his/her choice at least once a week and works there for a couple of hours. The volunteers are involved in teaching slum children or orphans, helping blind students in their studies, coordinating the programmes for physically challenged persons and in taking care of pre-school children from poor families while their parents are away working.

Every year Orientation programmes are organized for student volunteers. These are hosted by colleges, one in each of the four zones, in collaboration with the NSS center of University of Delhi. This year our college hosted the programme for volunteers from colleges in the west zone. This two day programme was held on 24-25 September. 44 volunteers from 10 colleges participated in this programme. During the programme lectures, interactive sessions and film shows were held on social issues, human rights, sustainable development and other relevant topics. The Speakers were renowned academicians, social activists and professionals working with various NGOs. The programme was a huge success.

In another programme, mentally challenged persons from the organization Masoom Duniya presented a cultural programme and interacted with the college students. The students had an opportunity to have a first hand experience of the problems faced by these persons as well as to marvel at their achievements.

A Pre Republic Day camp is organized every year by the Ministry of Youth Affairs. In this volunteers from the whole country participate. The selection of the volunteers for this event is extremely tough. This year two volunteers from our college were selected and participated in the camp held at Chandigarh.

An NSS Festival was organized by NSS Center of University of Delhi on 11-12th Feb., 2011. Ten volunteers from our college participated in this programme. They also participated in the events held during the festival like the Inter College Debate and Poster making competition.

Alumni

The morning of Feb 13, 2011 was heavy with nostalgia for it was about to witness the reunion of DDUC alumni after a gap of about five years. Over 275 alumni along with their spouses attended the alumni meet with unprecedented enthusiasm. Some of the alumni visited the college after a gap of 16 to 17 years. Reunion with the old class fellows and teachers was an unforgettable experience for all.

The alumni were welcome in the Conference Hall by the Convenor and members of the alumni committee after which they attended with rapt attention the power point presentation made by the Principal, Dr. S.K. Garg. The jam packed house appreciated the progress made by the college in academics and extra curricular activities and showed curiosity to know about the future plans of the college.

The alumni reassembled in the college lawn where they were entertained by the College Band followed by a melodious classical rendition by Avinash and enthralling performances by the Dance Society and Western Music Society of the college.

CA Atul Gupta, Chairman, Northern India Regional Council of the Institute of Chartered Accountants of India was honoured by Dr. S.K. Garg as Alumnus of the year. CA. Atul Gupta narrated his experience of the students days and called upon the alumni for active participation in the further growth of the college. A number of other alumni also came forward to share their experiences of their student life in the college and expressed the hope of meeting again to renew the relationship between the alumni and the college.

The organizing team of the current students for the event was under the leadership of Bhoovan Soran along with Abhinav Jerath, Gauri Mehta, Ankit Drall, Vinod Bansal and Himanshu. The exuberance of the juniors was clearly seen by the enthusiasm with which they worked for the success of this an event.

In short, it was a feast to the eyes to see the old and new bonds forming into an everlasting relationship.

Sports

The following students represented University of Delhi :

1. Kunwerjeet Singh B.Com (Hons.)- I yr. Softball and Baseball
2. Amol B.A. (Prog.) – II yr. Baseball
3. Rahul Gaur B.A. (Prog.) – I yr. Baseball

SUBJECT SOCIETIES

Abhivyakti

Abhivyakti, the academic body of Social Science Departments welcomed the new students of B.A. (Prog.) I yr. on Hindi Diwas on 14th Sept., 2010 in which the students displayed their Cultural Talents. Subsequently, a Workshop was organized on Creative writing in which Dr. Harmeet Singh Gill of Khalsa College discussed with the students different forms of Creative Writing.

Abhivyakti also conducted an educational trip for the B.A. (Prog.) students to Asola Wild Life Sanctuary on 5th March, 2011. The students learned the importance of organization by seeing the colonies of termite and also learnt importance of Ecological balance, their exposure to the different species in the food chain.

Aryabhata Science Forum

The Aryabhata Science Forum of the Department of Physics & Electronics organized a freshers party as well as a trip to Jaipur for the students of B.sc.(H) Physics. T. Sahil of B.Sc.(H)Phy was selected for a two months training after a rigorous screening process at Inter University Accelerator Center and he worked on “ Study of B.G.O. Scintillator and its Application as Anti-compton Shield”. Four students, namely Surender kumar, Rahul Pandey, Govind and Harinder Singh of B.Sc.(H) electronics participated in the robotics workshop organized by Robosapium India and IT BHU at Delhi Technology University. They made a working model of a robot and won the second prize for the same. They were selected for the all India Zonal rounds held at IT-BHU.

'Covalence'- Chemistry Society

After years of anxious wait, the Department of Chemistry managed to get Chemistry Honors sanctioned. This brought in an air of freshness, change and generated a lot of enthusiasm amongst the faculty members. The department decided to constitute a separate Chemical Society, in addition to the Charak Sushrut Biochemical Society.

It was quite pleasant to see that the first batch of Chemistry (Hons.) students also responded quite enthusiastically. Activities of the society were initiated by holding elections for the office bearers of the society. This was followed by a competition for choosing a logo and name for the society. Students participated excitedly in the two competitions. While the department finally agreed on a name for the society that is 'COVALENCE', the search for the logo still continues.

A two days Chemistry festival was organized on 11th and 12th February 2011. The festival included an inaugural lecture followed by inter class competitions. The inaugural lecture was delivered by Dr. Rajesh. S. Gokhle, Director, Institute of Genomic & Integrative Biology (CSIR). The topic of the lecture was '*Understanding nature's mechanism in generating chemical diversity and complexity*'. Dr. Gokhle talked about the interface between Chemistry and Biology and detailed the differences and similarities in Chemical reactions carried out in laboratory and similar ones which occur in living organisms. The lecture was quite informative and interesting and was followed by a lively discussion.

After the lecture, debate competition on the topic 'This house believes that Chemistry experiments are eco-unfriendly and hence should be abolished'. After the debate poster and collage making competitions were held. The topic for poster making was 'Chemistry our life, our future' and for collage competition was 'Green Initiative'.

The second day of the festival started with quiz completion, followed by Dumb Charades. The last event of the day was Chemistry Skit competition, in which teams were allotted a few laboratory equipments and were asked to create and enact a skit using these as props. A large number of students from B.Sc. (H) Chemistry and from B.Sc. (Prog) Life Sciences and Physical Sciences enthusiastically participated in all of these events.

Chemistry festival beautifully brought out the message of the diversity and versatility of Chemistry.

Department of Botany

Botanical Society

The Botanical Society of the college was formed in this academic year (2010-11) with starting of the Botany (H) Course. Various activities were held after the election of Student President, Vice President, Secretary and Treasurer of the society. At the onset, Nomenclature Competition was held to name the society followed by Just-a-minute, Dumb Charade, Botanical Rangoli and Live Specimen Sketching Competition. Botanical Excursion was taken to Pachmarhi by Dr. Sujata Sinha, Mr. Sachchidanand Tripathi and Ms. R. Sanayaima Devi. A number of exotic and rare plants were appreciated by the students with a lot of trekking and wild nature walks. A Day trip was also taken to National Science Museum, PUSA to expose students to the history of civilization, agriculture and recent research and development in the field of Botany.

Department of Mathematics

A one day annual fest of Department of Mathematics MATHBITS'11' was organized on 18th February, 2011 under the convenership of Mrs. Mamta Nigam.

The grand opening of the function was followed by the speech of keynote speaker Dr. S.C. Arora (Department of Mathematics, DU). Various exciting events like Mathematical Rangoli, Kakuro, Rebus Puzzle, Quiz, Paper presentation were the main attraction of the day with attractive cash prizes. Students from different colleges like IP, Miranda House, Motilal Nehru, Ramjas College etc actively participated in different events. Moreover, students of different courses of DDUC also participated in the same with full enthusiasm. The fest was followed by career orientated seminar on 28th Feb, 11 by Landmark Institute. The fest was a great success.

Sanganika – The Computer Society

Sanganika, the Computer Society of the College, under the convenership of Ms. Anuja Soni organized the program for freshers in the month of August 2010 followed by an academic talk on 22nd, September, 2010, by Dr. T.V. Vijay Kumar from JNU on "STRUCTURED TO OBJECT ORIENTED: A PARADIGM SHIFT". The society also organised the Annual Tech Fest "TechMarathon" on 17th Feb., 2011 with Mrs. Anuja Soni, as convener, Dr. Rampal Rana as co-convener along with the technical advisors, Dr. Arpita Sharma and Dr. Rajni Bala. The Tech Fest drew huge crowds from various colleges across Delhi University such as SSCBS, PGDAV College, JDMC, Ramjas, Maharaja Aggarwal, IGNOU, Delhi Institute of Rural Development and many more actively participated in events like IT-Quiz, Code Debugging (C/C++), Debate, Ad Making, Race with Time (C/C++), Web designing and gaming. The participants were

encouraged to share their thoughts, speak their minds, display their creative and performance skills in events like Debate, on “Facebook Activism is an Illusion”. It provided a lot of scope for a healthy discussion, interjection and proved to be a platform for students to come up to the dais to speak up for or against the motion. The events like IT Quiz, Code Jamming and Race with Time (C/C++) probed participant’s technical skills and infused a spirit of competitiveness, team work (in case of IT Quiz) and a need to prove their mettle by performing well in the events along with having galore of fun doing the same!

In total 38 teams participated in IT quiz, 47 in Code Debugging, 19 in Code Jamming, 32 in Ad mad, 7 in Web Designing and 16 in Debate.

ZEST - English Society

ZEST began the academic year with a vibrant jamming session for the new batch of 2011-2014. The teachers were introduced and the office bearers of the society were appointed and introduced the same day. The batch of 2011- 2014 (the first year of English Hons.) acquainted themselves with the Department’s traditions, and showcased their talents.

ZEST conducted the year-beginning party to welcome the new comers to the Department. The office staff of Deen Dayal Upadhyaya College were also present to welcome the new batch.

A KATPUTLI show was organized by ZEST in the month of January, 11 from Rajasthan.. The performance of puppets made of cotton and wood, took the students to a land of fantasy. Some students even helped with the performance.

The academic session also saw active participation of the students in inter college festivals, bringing glory to the Department and college by winning the following events.

Inter College Prizes

At Janki Devi Memorial College

Arun Arora of 3rd year English (Hons)- 2ND PRIZE FOR CREATIVE WRITING

Kanika Chawla and Megha Sharma of 3rd Year English (Hons) - 2ND PRIZE IN LIT. QUIZ

At Shri Guru Nanak Dev Khalsa College

Ankita Bajaj and Sapna Gupta of 3rd Year English (Hons) – FIRST PRIZE IN COLLAGE MAKING AND JUNK YARD COMPETITION.

They also won a cash prize of Rs. 1000/- and 1500/- respectively along with a trophy.

Deen Dayal Upadhyaya College saw on March 15th the first inter-college literary festival of the college organized by ZEST. The theme was “**Who is afraid of Ides of March?**” The event set out to celebrate the positives of life in a season of spring, defying energy-sapping negative perceptions of life. It was an inter-college festival where students from various disciplines could participate. Literature Quiz was the only event exclusively designed for English (Hons) students. The other events were Just a Minute, Graffiti Competition, Radio Scripting Competition, Film Review Competition, Skit Competition based on adaptation of texts in the course, and the Photography Competition. There was tremendous response in terms of participation.

The Department is now looking forward to the trip to Goa which is to be from 24th March to 30th March.

All in all, the academic year of 2010-2011, turned out to be a quintessential prototype of an year in the life of literature students.

CommUNITY - The Commerce Society

CommUNITY, welcomed the freshers’ and organized the talent hunt activities in the month of Sep., 2010.

An academic lecture on “**Budget2011-the Highlights**” was organized on March7, 2011. CA. Atul Kumar Gupta, Chairman, NIRC, Institute of Chartered Accountants of India (ICAI) talked about the major amendments in the Finance Bill, 2011. The provisions of Service Tax and the major issues regarding the same were explained through a very simple but impressive presentation.

The informal bonding among the students and teachers was strengthened during a whole day trip to Agra during March, 2011.

SPETTRO – The Society of Department of Business Studies

Induction Program

Under the Coordinatorship of Dr. Nisha Rana, the Department of Business Studies organized a number of activities with the aim of overall development of the students. The session started with Induction Program organized by Astral, the ECA Society of BBS. Various interesting and fun-filled events like **Extempore competition, Ad-Mad competition** were arranged for the first year students.

Excursion

The Department organized a 3 day trip to Jaipur, Rajasthan for the students between 6th - 8th August '10. Day 1 was laced with fun activities like a Poolside party, followed by the Freshers' bash in the evening at the Sunrise Resort, 60 kms away from Jaipur. On the next day, the tour headed for the Amer Fort, to learn about Jaipur's glorious past. The students also got a firsthand exposure to industrial setups and processing on visiting the plant of 'SARAS' - a milk and milk products manufacturing Cooperative society. In the evening, students got the feel of an ethnic Rajasthani village at Chokhi Dhani. On the last day, the group visited the magnificent City Palace and Jal Mahal, before boarding the bus back to Delhi.

Activities of Cognizance

Cognizance-the Guest Lecture Society of BBS, organized a Workshop on Banking conducted by Mr. S.K.Kapur a Senior Manager at Corporation Bank. The aim of the workshop was to create awareness among the students about the great banking industry in India, its evolution and current status. The speaker highlighted the recent developments in the Indian banking sector; like improved regulations, innovative practices, growth and value creation.

Prof. J.P. Sharma, Department of Commerce, University of Delhi enlightened the students on one of the most vital issues in the business arena i.e. Corporate Governance. He highlighted its importance by relating it to the example of Enron. He recounted the more recent Indian counterpart- Satyam Computers, where the non compliance of the concept led to disastrous consequences. The lecture will definitely bring the students a step closer to being more responsible corporate citizens of the future.

On 18th December 2010 Mr. Rahul Krishnatrey from Yes Bank delivered a talk on the issues relating to Rural Banking Sector in India. He highlighted the problems faced in establishment of banks in rural areas and evoking the trust of villagers in the banking sector. Mr. Krishnatrey laid emphasis on how regional rural banks have managed to penetrate every corner of the country and are instrumental in extending a helping hand in the growth process of the country.

Book Review Contest 2010

"What I like in a good author is not what he says, but what he whispers." With this thought in mind all the BBS students participated in the Book Review Contest held at the start of the new semester in the college. The students presented their views and learning from the books they had read over the summer vacation. Book titles like **Who moved my cheese? Eat your frogs, Good to great companies, Bhagwad Geeta and Management** were reviewed by groups of students. The contest saw students discovering the dynamic subject of Management in a very contemporary and un-classroom like manner. The contest proved to be a very reflective learning experience.

Talent Hunt

“Talent is in-born. But it needs a platform to get nurtured.”

A similar platform was provided by the BBS Society-ASTRAL for all the DDUC students to display their talent on 17th September’ 10. The Intra-college show got an overwhelming response with students across different streams registering for the activities. Several performances including dance, singing, mimicry, photography swayed the audience. Cash prizes were awarded to the winners as an appreciation of their talent.

Personality Assessment Session

On 13th December, 2010 a personality assessment session was conducted with Dr. Kavita Singh Associate Professor at the Faculty of Management Studies, University of Delhi. During the session, students were asked to fill the **Myers-Briggs Type Indicator (MBTI)** assessment– a psychometric questionnaire designed to measure psychological preferences in how people perceive the world and make decisions. Then, Dr. Singh helped the students to understand how they like to look at things and how they make their decisions. Through this interesting exercise students got an understanding of their personal style, preferences and strengths, getting insights of what kind of work they might enjoy and will be most successful at.

Personality Development (TCC)

At the beginning of the new semester, the Training and Career Cell organised a Personality Development seminar by Mr. Arpit Agarwal who highlighted the importance of developing the ‘right’ personality for the corporate world. The session helped students to improve their communication and language speaking abilities, importance of inculcating certain hobbies, learning etiquettes and adding style and grace to the overall persona. Mr. Agarwal emphasized on grooming the personality so as to imbibe oneself with positivity and liveliness.

BBS-Cricket Series

To inculcate team spirit and have fun, Cricket matches between BBS students were organized over a period of two days. There were three teams comprising of first year, second year and third year students. The teams battled each other out to grab the title of ‘The Invincible’. Third year students emerged the winners of the series.

Avocation

A gala affair ‘**Avocation**’ was organized by Astral- the ECA Committee of BBS. It comprised fun events like Balloon kabbadi, SmackDown, Tug of War and Man vs. Basketball. Students from across various courses participated in the events. The exhilaration and excitement among the students was evident as the audience cheered the participants. The winner of each event was given cash prize of Rs. 500 each.

ECCLESIA '10 : A Corporate Seminar

ECCLESIA'10, the annual convention of the Department of Business Studies was titled: **Tracking the Trends, a corporate enigma**. This year it was held at Hotel Le Meridien on the 21st of October. The convention was graced by the esteemed presence of honorable Chief Minister of Delhi, Smt. Sheila Dixit as the Chief Guest. Prof. Dinesh Singh, Vice Chancellor, University of Delhi was the Guest of Honor. The conference was presided over by Mr. Tom Vadakkan, Chairman, Governing Body, DDUC.

The convention had 3 sessions:

- Session 1: ON THE LEARNING CURVE-Challenges for Leaders
- Session 2: TRANSCENDING COMPLEXITIES-Unleash the Strengths
- Session 3: TIPS AND TRICKS-Hitting the Bulls Eye

Ecclesia'10 witnessed the presence of eminent personalities both from the field of academics and business.

Dr. Seema Sanghi, MD, Styrax Consultants Pvt Ltd (formerly Director Fore School of Management)

Mr. Praveen Trivedi, Regional Manager, Northern region, SEBI

Mr. Gaurav Kulshreshths, AGM, Enam Financial Services Ltd.

Mr. Manoj Dharewa, AGM, (Finance) DIAL

Mr. Anish Vij, CEO, ICoFP

Prof. Jagdish Shettigar, BIMTECH

Mr. Rajiv Kochhar, Vice President, Worlds Window Group

Mr. Puneet Gulati, CEO, I Learn Finance

Mr. Yogesh Suman, Scientist, NIST ADS, CSIR

Mr. Pushpinder Nath, Senior Analyst AC Neilsen

Mr. Satish Srivastav Senior Manager, PWC

Ecclesia'10 was an opportunity for the students to learn about the prevalent views, ideas and perspectives of the current business scenario.

Conferences / Workshops organized :

The college organized the following Workshops with Dr. Manoj Saxena as Convener/Coordinator/Secretary :

- First National Workshop on *Recent Trends in Semiconductor Devices and Technology*, Jointly Organized By Aryabhata Science Forum, Deen Dayal Upadhyaya College, University of Delhi and IEEE EDS Delhi Chapter, New Delhi, supported by Integrated Microsystem, Gurgaon, India, Society for Microelectronics and VLSI, New Delhi, February 12-13, 2010.

- Second National Workshop on *Recent Trends in Semiconductor Devices and Technology*, Jointly Organized By FiDAS, Deen Dayal Upadhyaya College, University of Delhi and IEEE EDS Delhi Chapter, New Delhi, supported by DRDO, Govt of India and Integrated Microsystem, Gurgaon, India held during September 17-18, 2010.
- Second National Workshop on Quantum Mechanics: Theory and Application Organized By FiDAS, Deen Dayal Upadhyaya College, University of Delhi, sponsored By CSIR, Govt of India and supported by IEEE EDS Delhi Chapter, New Delhi and The National Academy of Sciences, India, - Delhi Chapter held during October 22-23, 2010 and October 29-30, 2010.
- Three Day Joint Science Academies Lecture Workshop on Frontier in Physics, January 21-23, 2011 jointly Organized by FIDAS, Deen Dayal Upadhyaya College and IEEE EDS Delhi Chapter at SP Jain centre, University of Delhi South Campus, New Delhi.
- First National Workshop on Numerical Methods and Differential Equations in Computational Science (NUMDECS-2011), February 01-05, 2011 Organized by FIDAS, DDU College, Sponsored and Supported by University Grants Commission (UGC), Govt. of India.

Library

The collection of library has reached to 34051 volumes with addition of 2382 volumes of books this year so far. The Library subscribes to 60 journals and magazines along with 15 newspapers.

The library has been successively functioning through automated operation since 2004. From this year the library will also start book bank facility for backward category students out of the grant received from the UGC.

ACHIEVEMENTS OF THE FACULTY

Awards & Distinctions

Dr. S.K. Garg, Principal was conferred with “Amity Excellence Award for Outstanding Contribution in the Field of Education” by Amity University, Noida.

Dr. Deepak Jain, Reader, Department of Physics & Electronics has been recognized as a Meritorious Teacher by the Govt. of NCT of Delhi, based on evaluation comprising of Student Evaluation, Result Evaluation, Self Appraisal and Evaluation by the Principal. He will get a Cash Award of Rs. 75,000/- along with a Certificate in a function to be organized by the Govt. of NCT of Delhi.

Dr. Anek Goel, Assistant Professor in Physical Education worked on deputation as Director (Venue Operations) in the Commonwealth Games, Delhi – 2010.

Ms. Renu Aggarwal of Department of Commerce and **Ms. Poonam Garg** of Department of Mathematics were awarded the degree of Doctor of Philosophy by the University of Delhi.

Dr. Manoj Saxena's name appeared in the Golden List of IEEE Transactions on Electron Devices Reviewers 2010. He was the Reviewer of Journal of Physics D: Applied Physics, Institute of Physics (IOP) Semiconductor Science Technology, Institute of Physics (IOP), Journal of Electrical and Electronics Engineering Research (JEEER), MAPAN-Journal of Metrology Society of India, International Journal of Science and Technology Education Research, 8th International Conference on Computing, Communications and Control Technologies : CCCT 2010, Jointly with the 16th International Conference on Information Systems Analysis and Synthesis: ISAS 2010, In the Context of The International Multi-Conference on Complexity, Informatics and Cybernetics: IMCIC 2010, April 6th - 9th, 2010 Orlando, Florida USA, National Conference on Recent Trends in Exotic materials (NCRTEM 10), Sharda University Greater Noida-201306, U.P., India, 7th International Conference on Distributed Computing and Internet Technologies (ICDCIT – 2011), Bhubaneswar during 9 – 12 February 2011.

He is also the Expert Member - Directory of researchers working in the country in the area of Nano Science and Technology, Nano Mission, Department of Science and Technology, Govt. of India

He has also been a Student Guide at National Level. He has supervised two students of BITS Pilan and BITS Goa during May 2010 to July 2010 as part of Summer Research Fellowship Sponsored by Indian Academy of Sciences (IAS), National Academy of Sciences, India (NASI) & Indian National Science Academy (INSA).

Conferences / Workshops attended

Dr. Garg S.K., Principal attended a two day Indo-European Conference on “Quality Assurance in Higher Education” organized by University of Delhi on 6th & 7th May, 2010.

Dr. Bhardwaj R.M., Reader, Deptt. of History has been appointed as member of Faculty of Social Sciences, University of Delhi, from Senior Teachers Category for three years 2010-2013. He has been invited as Chief Guest and Chief Judge at Inter-college debate competition at Rajdhani college in March, 2010. He has also been appointed as Member, Advisory Board of *Anusandhanika*- A Refereed Research Journal of Social Sciences and Humanities, Vol.VIII., January, 2010.(ISSN 0974-200X). (received intimation in March 2010). He Chaired the Tattvabodha Special Lecture Session on Indus Civilization and Script, National Mission For Manuscripts, Indira Gandhi Centre for the Arts, (Under Min. of Culture, Govt. of India), New Delhi on 26th Nov., 2010 and Chaired the Session ‘Reflections on Historical Narratives (India)’ in the XX IAHR Quinquennial World

Congress of the International Association for the History of Religions on “Religion-A Human Phenomenon”, Toronto, Canada, 15th - 21st August, 2010.

Dr. Gautam V.K., Associate Professor, Department of Botany attended a two day Indo-European Conference on “Quality Assurance in Higher Education” organized by University of Delhi on 6th & 7th May, 2010 and 8th Knowledge Millennium Summit 2010-2020 Decade of Innovations, Food Security, Healthcare, Energy on 17th & 18th November, 2010 organised by ASSOCHAM. He also attended three day National Seminar on “Role of Analytical Techniques in Biological & Environmental Sciences” organized by Kirori Mal College, University of Delhi from 27th to 29th January, 2011.

Dr. Jain Veena, Reader, Deptt. of Operational Research, attended a National Conference on Sustainable Management of E-Waste organized by Bhaskaracharya College of Applied Sciences, University of Delhi from 14th – 15th December, 2010. She also attended 5th International Conference on Excellence & Sustainable Development : Emerging Global Trends, organized by Bharti Vidyapeeth University & Institute of Management & Research, New Delhi from 19th – 20th February, 2010.

Dr. Mishra Anurag, Reader, Deptt. of Physics & Electronics delivered an Invited Talk on Soft Computing Tools for Digital Image Watermarking at Computer Society of India (CSI) sponsored International Conference on Reliability, Infocom Technology and Optimization (ICRITO 2010) held at Lingaya’s University, Faridabad from November 1-3, 2010. He has also been selected as Track Co-Chair for the track “Computer Engineering and its Applications” of 4th International Conference on Data Management (ICDM 2011) scheduled to be held at IMT Ghaziabad from November 17-19, 2011.

Dr. Mehra Yogeita, Reader, Deptt. of Business Studies presented a paper at 13th Conference on Money and Finance at IGIDR, Mumbai.

Dr. Mishra Arpita, Reader, Deptt. of Computer Science, attended five days short term course on “Advanced Techniques in Digital Image Analysis for Remote Sensing” conducted by IIT Bombay in March, 2010. She also attended a three days workshop on “Voluminous Databases” conducted by Department of Computer Science, Delhi University, 19-21 December 2010.

Dr. Rana Nisha, Reader, Department of Commerce, conducted full day workshops on Women in Academic Leadership at Women Studies Centre, Aligarh Muslim University in March, 2011 and Guru Nanak Dev Khalsa College, University of Delhi in December 2010 and Women’s Studies Research Centre, Kurukshetra University in March 2010. She also acted as National Level Trained Resource Person of UGC for “Capacity Building for Women Managers in Higher Education” Programme,

She attended Indo-European Conference on Quality Assurance in Higher Education organized by University of Delhi on May 6-7, 2010.

Dr. Rana, prepared “Facilitator Manual” for teachers on ‘Human Resource Management’ and ‘Organizational Behavior’ with Pearson Publications in February 2011.

Dr. Saxena Manoj, Assistant Professor, Department of Physics & Electronics acted as Program Committee Member for The Seventh International Conference on Distributed Computing and Internet Technology, Bhubaneswar, India, 9 – 12 February 2011. He also organized a talk by Dr. M. K. Radhkrishnan, Chief Technical Consultant, NanoRel who gave talk on Advancements in Device Analysis : Modes of Search for D-Zone on September 24, 2010 University of Delhi South Campus, New Delhi.

He also attended Indian Academy of Sciences, Platinum Jubilee Meeting, Bangalore, November 12-14, 2009, Bhabha Centenary Symposium, Tata Institute of Fundamental Research, Homi Bhabha Road, Mumbai, December 03-05, 2009, Indian Academy of Sciences 76th Annual Meeting 2010, Goa, 12 to 14 November 2010.

Samiksha Goel, **Sharma Arpita** and V. K. Panchal: “Biogeography Based Optimization, an Evolutionary Technique or a Swarm Based Approach”, 5th International Multi Conference on Intelligent Systems, Sustainable New and Renewable Energy Technology and Nanotechnology, Page 220-225.

Mr. Aggarwal Sikander, Administrative Officer, attended a four week Training Programme on Educational Administration, University Management, Accounts & Finance etc. from May 11 to June 04, 2010 conducted by Human Resource Development Cell of the University of Delhi at the Institute of Lifelong Learning, University of Delhi, Delhi.

Research Projects

Dr. Saxena Manoj, Assistant Professor, Department of Physics & Electronics was a Co-Project Investigator in a DRDO sponsored Project entitled Physics Based Modeling and Simulation of Sub-100 nm recessed channel (RC) and insulated shallow extension (ISE) MOSFET with gate electrode work function engineering structures for high performance applications (ERIP/ER/0803693/M/01/1258) worth Rs. 4.70 lakhs On Going - (October 2010 – Till Date)

Papers presented in Symposia / Seminars / Conferences

Dr. Bhardwaj R.M., August 15th -21st,2010, ‘Acculturation of the Tribals in North India during the British Colonial Period : An Ethnographic perspective’, Paper presented at XXth I.A.H.R Quinquennial World Congress of the International Association for the History of Religions, on “Religion-A Human Phenomenon”, Toronto, Canada (With U.G.C’S full Travel Grant).

Kumar Rakesh, presented a paper entitled “International Oil Price Volatility and World Equity Markets’ Behaviour-An International Evidence” at International Conference on Empirical Issues in International Trade & Finance held on 16-17 Dec 2010 at IIFT, New Delhi.

Kumar Rakesh Rakesh Kumar and Raj S Dhankar (2011), “Non Linearity and Heteroskedasticity Effect on Stock Returns Volatility: A Case of U.S. Stock Market”, *Global Business Review*, Vol 12 (2).

Kumar Sunil has presented a paper titled “Post-Acquisition Companies Performance: Empirical Analysis” at International Conference on Evolving Frontiers: Business -Society-Nation Interfaces organized by Indus Business Academy, Bangalore on 10-12 March, 2011.

Gautam, V.K. and Gautam Nidhi, 2010, Differentiation of multiple roots and shoots in callus cultures of *Antirrhinum majus* L. 12th IABP Congress, St. Louis, Missouri, U.S.A., pp. 234.

Gautam V.K. and Gautam Nidhi, Role of Women in minimizing harmful effects of climatic changes in India at the proceedings of National Conference on Environment Management and Challenges for Sustainable Development, 2nd – 3rd Feb., 2011, Mumbai, pp. 53.

Gautam V.K. and Gautam Nidhi, 2011, Some effects of environment Degradation in Delhi and adjacent areas and possible measures to control at the proceedings of National Conference on Environment Management and Challenges for Sustainable Development, 2nd – 3rd Feb., 2011, Mumbai, pp. 54.

Gautam V.K. and Gautam Nidhi, 2011, Management of Pollution using Plant Biotechnological approach, National Conference on Ecology and Environment Management Indian Scenario, 24th – 26th Feb., 2011, Delhi.

Charu Agarwal and **Mishra Anurag**, October 15-17, 2010: A Novel Image Watermarking Technique Using Fuzzy-BP Networks at the proceedings of Sixth IEEE International Conference on Intelligent Data Hiding and Multimedia Signal processing (IIH-MSP-2010) held at Darmstadt, Germany.

Rajesh Mehta, **Mishra Anurag**, Ram Pal Singh and Navin Rajpal, October 15-17, 2010 Digital Image Watermarking in DCT Domain Using Finite Newton Support Vector Regression at the proceedings of Sixth IEEE International Conference on Intelligent Data Hiding and Multimedia Signal processing (IIH-MSP-2010) held at Darmstadt, Germany.

Vikash Chaudhry, **Mishra Anurag**, Rajesh Mehta, Ram Pal Singh and Navin Rajpal, February 26-28, 2011, Watermarking of Grayscale Images in DCT Domain Using Least-Squares Support Vector Regression, published in proceedings of the Third IEEE International Conference on Machine Learning and Computing (ICMLC 2011) held in Singapore.

Kumari Vandana, **Saxena Manoj**, Gupta R. S. and Gupta Mridula 2011, Effect of temperature variation on various parameters in Insulated Shallow Extension Silicon On Nothing(ISE-SON)MOSFET:A simulation study, National Conference and Workshop on Recent Advances in Modern Communication Systems and Nanotechnology (NCMCN – 2011) held during January, 06-08, 2011

Narang Rakhi, **Saxena Manoj**, Gupta R. S. and Gupta Mridula 2010, Performance Comparison of Silicon and SiGe based Double Gate Tunneling Field Effect Transistor with gate stack architecture, National Conference and Workshop on Recent Advances in Modern Communication Systems and Nanotechnology (NCMCN – 2011) held during January, 06-08, 2011

Gautam Rajni, **Saxena Manoj**, Gupta R. S. and Gupta Mridula 2011 Impact of Localised Charges on the performance of the Si Nanowire Surrounding Gate MOSFET, National Conference and Workshop on Recent Advances in Modern Communication Systems and Nanotechnology (NCMCN – 2011) held during January, 06-08, 2011

Kumari Vandana, **Saxena Manoj**, Gupta R. S. and Gupta Mridula 2011, Simulation Study of Stack Gate Insulated Shallow Extension Silicon On Nothing ISE-SON MOSFET for RFICs design, 2011 IEEE Students' Technology Symposium held at IIT Kharagpur during 14-16 January 2011.

Gautam Rajni, **Saxena Manoj**, Gupta R.S. and Gupta Mridula 2010, “A Unified Two Dimensional Analytical Model of optically Controlled Silicon On Insulator MESFET (OPSOI) for advanced channel materials” , The International Conference on Fiber Optics and Photonics – PHOTONICS, December 11-15,2010, IIT Guwahati, India

Mahajan Gaurav, Narang Rakhi, **Saxena Manoj**, Chaubey V.K. 2010, “A 2-D Subthreshold Analytical model for Short Channel Effects in Nanowire MOSFETs (Si, Ge)” , Nirma University International Conference on Engineering (NUiCONE) 2010, December 09-11, 2010, Nirma University, Ahmedabad, India

Singh Kulvinder and **Saxena Manoj** 2011, “Fabrication and Time degradation study of mercuric iodide (Red) single crystal X-Ray detector, International Symposium on Semiconductor Materials and Devices (ISSMD), M. S. University Vadodara, Gujarat, January 28-30, 2011, India

Narang Rakhi, **Saxena Manoj**, Gupta R. S. and Gupta Mridula 2011, Modeling and Simulation of multi layer gate dielectric Double Gate Tunnel Field-Effect Transistor (DG-TFET), 2011 IEEE Students' Technology Symposium held at IIT Kharagpur during 14-16 January 2011.

Gautam Rajni, **Saxena Manoj**, Gupta R. S. and Gupta Mridula 2011, Analysis and Simulation of Si/GaAs/GaN MESFET to study the impact of Localised charges on device performance, 2011 IEEE Students' Technology Symposium held at IIT Kharagpur during 14-16 January 2011.

Mahajan Gaurav, Narang Rakhi, **Saxena Manoj**, Chaubey V.K. 2011, Mixedmode Circuit Simulation of Silicon and Germanium Nanowire MOSFETs - A Comparative Study, 2011 IEEE Students' Technology Symposium held at IIT Kharagpur during 14-16 January 2011.

Articles in Journals / Periodicals

Dr. Bhardwaj R.M., June,2010, The Methods and the Stages of the Preservation of Scriptures in Ancient India: Oral Tradition' in Dipti S. Tripathi (ed.),*Tattvabodha*, Volume III, National Mission for Manuscripts-Indira Gandhi National Centre for the Arts ,New Delhi, pp.87-108. (ISBN 978-81-904029-3-4 Vol.III.)

Dr. Bhardwaj R.M., Aug.2010, 'The Vratas and the Wemen : A Literary Enquiry into the Position of Wemen in the Vrata System of Brahmanical Religion:5th-12th Centuries A.D.', *Anusandhanika*, Vol. VIII, Number II, PP.1-7. (ISSN 0974-200X).

Dr. Kumar Rakesh and Raj S Dhankar (2011), "Distribution of Risk and Return in Indian Stock Market-A Test of Normality" *South Asian Journal of Management*, Vol. 18 (1).

Dr. Harmanpreet Singh, **Kumar Sunil**, C.K. Arora (2010), "Emerging Paradigms of E-Supply Chain Collaboration", *Journal of Global Information and Business Strategy*, Vol. 2, Number 1, January-December, pp.71-83.

Dr. Mehra Yogeita, presented a Paper titled "Operational Risk Management in Indian Banks : Evaluation of Applicability of the RCSA method under Advanced Measurement Approach" published in *Indian Journal of Finance* Vol. 4 No. 11, Nov., 2010 (ISSN No. : 0973-8711).

Kaur Ravneet, Chaujar Rishu, **Saxena Manoj** and Gupta R. S., 2010, "Hot-Carrier Reliability Monitoring of DMG ISE SON MOSFET for improved Performance", *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, “Design Considerations and Impact of Technological parametric variations on RF/Microwave performance of GEWE-RC MOSFET” , Microwave and Optical Technology Letter, pp. 770-775, Vol. 52, No. 3, March 2010.

Samiksha Goel, **Sharma Arpita** and V.K. Panchal: “A hybrid algorithm for Satellite Image Classification”, Advances in Computing, Communication and Control, Communications in Computer and Information Science, Volume 125, Part 2, 328-334 , 2011, Springer.

Vibha Gaur, **Soni Anuja**, An Integrated Approach to Prioritize Requirements using Fuzzy Decision Making, August ,2010, IACSIT International Journal of Engineering and Technology, Vol.2, No.4, ISSN: 1793-8244.

Books

Chhabra T.N., Industrial Management, 2011, Sun India Publications, New Delhi. (First Edition) pp 324

Chhabra T.N., Management Process and Organizational Behaviour, Sun India Publications, New Delhi. (First Edition) pp 532.

Promotions

Mr. Hari Kumar S. was promoted as Section Officer (Accounts), Mr. Ashwani Thakur as Senior Assistant and Mr. Mukesh Gupta as Assistant.

Placement Cell

239 students of our college registered for the Central Placement Cell (CPC), University of Delhi for the year 2010-2011. Various companies like CSAV Group (Shipping Company), ROOTS Education, Balaji Telefilms visited the college and conducted seminars for the college students. Wipro BPO and Genpact conducted interviews and selected 14 students in all from the college.

As a grand culmination of the rigorous three-year BBS program, students from the first ever-graduating batch DDUC-BBS secured placements with some of the best companies. DDUC-BBS secured a 100% placement and the average package offered was Rs.3.8 lacs p.a. In the very first placement season many reputed companies exhibited a keen interest and recruited some of the brightest young minds. These include companies like KPMG, Bank of America, Computer Science Corporation – CSC, Ernst & Young, BMR Advisors, LOWE Lintas, Future Group, JWT and many more.

Academic Achievements

The Pass percentage in the University examination was 88% this year with 42% students passing in First division. In total 9 students got a position within first five in the University Examination. Abhinav Sharma with 80% marks stood first in the University in II yr. examination of B.B.S. He also had IV position in the III semester with 81% marks. Preeti of B.Sc. (Hons.) Physics – III yr. was second in the University with 90% marks while Varsha Gupta was II in PGDCA with 78% marks. Sneha of PGDCA had III rank in the University with 76% marks. In B.Sc. (H) Electronics III yr. Pawan Kumar was III in the University with 80% marks and Neha Gupta was IV with 79% marks. Roopsee Mehan got 76% marks and was III in the University in B.Sc. Appl. Phy Sc.-II. Rahul Pandey of B.Sc.(H) Elect. II yr. stood V in the University with 79% marks.

In the recently declared Semester Examination results, the first three positions in BBS-V Semester exam were bagged by our students. With my best wishes for the forthcoming examination, I would like to close with a quote from *John M. Mason*.

“The aim of education should be to convert the mind into a living fountain and not a reservoir. That which is filled by merely pumping in, will be emptied by pumping out”

Thank you,