ANNUAL REPORT

2011-2012





SWAMI SHRADDHANAND COLLEGE

(UNIVERSITY OF DELHI)

ALIPUR, DELHI- 110036

PHONE: 27206533, FAX: 27202278

E-mail: info@ssncollege.com, principalssncollege@gmail.com

Website: www.sssncollege.com





Hon'rable Vice chancellor, University of Delhi, Prof. Dinesh Singh, Guest of Honour Sh. *Jaswant Singh Rana*, MLA, Narela; Chairman, Governing body, Prof. *S.C.Bhatla*; Treasurer, Governing body, Prof. *Diwan Singh Rawat*, members of Governing body, distinguished guests; members of the teaching and non–teaching staff and dear students.

It gives me great pleasure to welcome you all on this august occasion of the 44th Annual Day Function of the college. We are indeed privileged with the gracious presence of an eminent academic, scholar and able administrator Prof. *Dinesh Singh* as chief guest and also Shri *Jaswant Singh Rana*, MLA, Narela as Guest of Honour.

Prof. Dinesh Singh is the Vice chancellor of University of Delhi since October 2010. Prior to his assuming charge as the Vice chancellor, he served as the Director of the University of Delhi South Campus. He has also been the Head of the Department of Mathematics of the University of Delhi. Apart from his present distinguished engagement, Prof. Singh is Adjunct Professor of Mathematics, University of Houston, USA since 1999 and is also the Director of Mathematical Sciences Foundation, Delhi. He serves as a member of several important committees of the Government of India such as the Scientific Advisory Committee to the Cabinet, on the senate of the Academy of Scientific & Innovative Research, the Steering Committees on Science & Technology and Higher & Technical Education, Planning Commission of India as well as a member of the Board of Governors of IIT Mumbai and as Chairman, Executive Committee of National Science Centre, Delhi. He is President Elect (Mathematical Sciences) of the Indian Science Congress Association in its centenary year and is also a member of the Governing Council of All India Institute of Medical Sciences, New Delhi. He is on the Boards, Executive Councils and Committees of many universities, professional bodies and institutions such as the UGC, Indian Science Congress Association, Centre for Mathematical Modeling & Computer Simulation, Bangalore; Committee of Central Advisory Board of Education (CABE) on University Reforms, National Board of Higher Mathematics etc. He has served as the chairman, Institute of Informatics & Communication from 2003 – 2005. At the international level too, Prof. Singh has been involved in many organizations promoting mathematical research and education. He has been the member of the Executive Organizing Committee of the International Congress of Mathematicians, 2010. In his capacity as visiting professor, he has lectured at various universities in the USA, Canada, Egypt, Australia and Europe. He is a graduate from St. Stephen's College, University of Delhi from where he also received his Masters and M. Phil degrees. He obtained his Ph.D. degree from the Imperial College of Science, Technology and Medicine, London. His area of specialization is Functional Analysis, Operator Theory, Harmonic Analysis on which he has published extensively in national and international journals of high repute and has been awarded for his academic achievements. He has reviewed the refereed papers for several publications in India and abroad including the Mathematical Reviews. His contribution to the quality and effectiveness in furthering education and research has been widely acknowledged.

Prof. Singh has received prizes and honours for his academic achievements and takes an avid interest in literature (English and Hindi) and painting. His published article in hindi on the life of Evariste Galois has been widely acclaimed. He is a student of Gandhian philosophy.

On behalf of the Governing body, staff and students, I express my sincere appreciation and gratitude to Prof. Dinesh Singh for accepting our invitation to be the chief guest and grace the function. We welcome you, Sir.

Our other distinguished guest, Sh. Jaswant Singh Rana, is a well–known social activist of this area, who has worked extensively at the grass–root level. He is a member of the Delhi Legislative Assembly (MLA) from Narela. He was the Gram Pradhan of Kherakalan village and also the chairman of Alipur Block Pradhans. His contribution to the academic as well as infrastructure growth of the college in the past few years is highly appreciable. We welcome you, Sir.

Prof. S.C. Bhatla, Chairman, Governing Body is Dean, Faculty of Science, Delhi University and also head of Department of Botany, Delhi University. Prof. Bhatla is a fellow of the Alexander Von Hunboldt Foundation, Germany, and also fellow of the National Academy of Sciences, India. He has published about 55 research papers, books and has completed a number of research assignments. He has supervised many M.Phil and Ph.D. research scholars at Delhi University. As chairman of the Governing Body of the college, he has played a very positive key role and his guidance has helped us in resolving many complex issues. It is indeed a great pleasure to welcome you, Sir.

Prof. Diwan S. Rawat joined the Department of Chemistry, Delhi University as Reader in July 2003 and was promoted to Professor in March 2010. He obtained his master's degree from Kumaun University, Nainital, Uttrakhand and was honouored with the merit certificate. He did his Ph.D. from Central Drug Research Institute, Lucknow, UP/KU Nainital. Before joining University of Delhi, he was Assistant Professor of Medicinal Chemistry at National Institute of Pharmaceutical Education and Research (NIPER), Mohali, India. He did his post doctoral work at Indiana University, Bloomington and Purdue University, West Lafayette, USA. Prof. Rawat has published 55 research articles in national/international journals, got three US and three Indian patents to his credit. His work has been cited over 850 times with h-index 17. Prof. Rawat has co-authored a book entitled "Bioactive Marine Natural Products" and has written three book chapters. Prof. Rawat is an Associate Editor of Journal of the Indian Chemical Society and International Journal of Drug Discovery and also he is a member of international editorial board of many journals such as Marine Drugs, Anti-Cancer Agents in Medicinal Chemistry, The Open Catalysis Journal, Research and Reports in Medicinal Chemistry, Chemistry and Biology Interface etc. Prof. Rawat has worked as a Guest Editor of Anti-Cancer Agents in Medicinal Chemistry in 2008, and 2012. He is a recipient of CRSI young researcher award (2007), Prof. D. P. Chakraborty 60th Birth Anniversary Commemoration Award (2007), and ISCB young scientist award (2010), VC's Pratik Chinha Samman, Kumaun University, Nainital (2011).

ADMISSIONS

The total number of students in the college for 2011–2012 session is 3570. More significantly, the cut–off percentages for admission in 1st year to various courses have been steadily rising.

a N			Cut Off Percentage							
S. No.	Course	2005	2006	2007	2008	2008 2009 2010 201				
1.	B.Sc. Physical Science	63	55	58	50	45	50	60		
2.	B.Sc. Life Science	63	54	56	50	45	50	57		
3.	B.Sc. Applied Science	62	53	55	47	45	52	57		
4.	B.Sc. (H) Physics	72	65	68	62	60	65	73		
5.	B.Sc. (H) Microbiology	81	70	78	72	65	70	74		
6.	B.Sc. (H) Zoology	68	58	61	58	55	55	64		
7.	B.Sc. (H) Botany	65	55	57	55	55	55	59		
8.	B.Com. (H)	74	76.5	80	78	75	78	81		
9.	B.Com. (Prog.)	67	70	75	72	67	70	75		
10.	B.A. (Prog.)	52	59	61	62	52	56	60		
11.	B.A. (H) History	60	56	60	60	50	52	56		
12.	B.A. (H) Hindi	57	57	59	60	50	54	56		
13.	B.A. (H) Geography	64	66	64	67	56	55	63		
14.	B.A. (H) English	60	60	60	65	Entrance	Entrance	Entrance		
						Test	Test	Test		

Number of students in various Courses-Ist Year

S. No.	Course	Students
1.	B.Sc. Physical Science	136
2.	B.Sc. Life Science	97
3.	B.Sc. Applied Science	34
4.	B.Sc. (H) Physics	74
5.	B.Sc. (H) Microbiology	36
6.	B.Sc. (H) Zoology	52
7.	B.Sc. (H) Botany	44
8.	B.Com. (H)	117
9.	B.Com. (Prog.)	435
10.	B.A. (Prog.)	381
11.	B.A. (H) History	109
12.	B.A. (H) Hindi	75
13.	B.A. (H) Geography	104
14.	B.A. (H) English	84

DEPARTMENT OF BOTANY

The faculty members of botany department have published a number of research papers and participated in seminars, workshops and conferences:

- Shantanu Mandal, *Bhoopender Giri*, V.P. Singh and Rupam Kapoor, 2012 Enhanced production of stevioside and rebaudioside—A in mycorrhizal *Stevia rebaudiana* is mediated via nutritional as well as non–nutritional mechanisms. *Phytochemistry* (communicated).
- Heikham Evelin, *Bhoopender Giri* and R. Kapoor 2012, Ultrastructural evidence for AMF mediated salt stress mitigation in *Trigonella foenum—graecum Mycorrhiza* (Communicated)
- Esha Sharma, S Pal, Bhoopender Giri and R. Kapoor, 2011 Molecular interactions among partners of arbuscular mycorrhizal symbiosis. Review of Plant Pathology (in press, invited review). Indian Society of Mycology and Plant Pathology.
- R Kapoor, H Evelin, P Mathur and *Bhoopander Giri*, 2011 Arbuscular mycorrhiza: approaches for abiotic stress tolerance in crop plants for sustainable agriculture "In: Crop Improvement Under Adverse Conditions" N. Tuteja and S. Gill (eds.) Springer Science + Business Media, New York, USA (in press).
- Heikham Evelin, *Bhoopender Giri* and R. Kapoor, 2011 Contribution of *Glomus intraradices* inoculation on nutrient acquisition and mitigation of ionic imbalance in NaCl stressed *Trigonella foenum–graecum*. *Mycorrhiza* (available online) Springer, New York.
- Poster presentation on "Mitigation of salt stress in *Trigonella foenum-graecum* by inoculation with *Glomus intraradices*" in **98th Indian Science Congress** held at SRM University, Chennai, India from 3rd–7th January, 2011. [Received best poster presentation award]
- Delivered a talk on "Arbuscular mycorrhizal fungi under salt stress conditions: genesis and functions" in Indo–German workshop in the frame of the program "Initiation and Intensification of Bilateral Cooperation held on 22nd–24th March, 2011 at Amity University Campus, Noida, India.
- Participated in the workshop on Fundamentals of Bioinformatics, organized by the Department of Botany, Ramjas College at the Institute of Life Long Learning, University of Delhi, Delhi from 26th-30th September, 2011.

DEPARTMENT OF CHEMISTRY

Dr. S.B. Tyagi, was actively involved in the following academic activities; at Centre for Professional Development in Higher Education, University of Delhi. He has been the convener for refresher course in Chemistry from 1st to 22nd December, 2011, a resource person at other refresher courses, supervised practical work and projects, presentation and evaluation, and took a keen interest in arranging excursions of students.

Dr. Pradeep Pratap Singh has published papers in the International journals:

• Chemoselective epoxidation of substrate containing both electron rich and electron deficient olefins catalyzed by tetraayl–PORPHYRINATO IRON (iii) porphyrins in inonic liquids. New journal of Chemistry: 2011.

- Activity guided isolation of antioxidant xanthones from Swertia Chirayita, Natural Product Research, 2011.
- Activity guided isolation of antioxidants from Rheum emode, Natural Product Research, 2012 (accepted).

Dr. Saraswati Kanodia has excelled in research work and has contributed research paper titled "Regioselective mononitration of coumarens using claycop reagent" published in "Journal of Indian Chemical Society" in December 2011. The abstract of this paper has been selected for citation by Cheminform, one of the world's leading chemical abstract services in January 2012; Research paper titled "Green sysnthesis of Thiophenyl–1, 4—napthoquinones having antitumor and antibacterial activities" has been accepted by "Journal of Indian Chemical Society" in September, 2011. She has also participated in the UGC sponsored refresher course in Chemistry conducted by CPDHE–ILLL, University of Delhi, and in a two day National Seminar on "Role of analytical techniques in biological and environmental sciences" held at the Conference Centre, University of Delhi.

Dr. Suman Yadav, as in the previous years, has continued dissemination of knowledge in her field. She participated as a Guest Lecturer in the short term training course on "Surface coating technology" organised by IPCA, Colour Society of FIIT, IIT, Delhi from 24th–25th July, did a certificate course in energy, environment & climate change management. A joint venture of Ministry of New & Renewable Energy (Govt. of India of National Capital Territory at Delhi) Bakoli, Delhi–110036 from November to February 2011, and participated in International Conference on Stress, Heath, Society and Technology organized by IISMAAS from 20th–21st April, 2011 held at JNU.

She was a resource person at 1st National Training on Rain Water Harvesting by Ministry of Earth Sciences, Govt. of India, Sri Guru Teg Bahadur Khalsa College from 16th–19th August, 2011.

Dr. Suman Yadav has contributed a paper on Globalization and Environment to the Global Journal, 2011. She is associated with various professional bodies.

DEPARTMENT OF COMMERCE

Dept. of Commerce, under the Inchargeship of Mrs. Sudhanshu Bansal conducted following activities during the academic year 2011–12.

- 1. A special lecture was organised on 23rd August, 2011 on India European Union Relations. The speaker was Prof. Jurgencreut Zmann, a member of European Union Parliament.
- 2. A lecture was organised on 2nd Feb. 2012 on "Emerging Issues in Company Law". Dr. J.P Sharma, Professor Dept. of Commerce, Delhi School of Economics, University of Delhi, delivered the lecture.
- 3. A student visit to Global HealthLine (P) Ltd., Okhla, New Delhi was organised by Dr. J. S. Kadyan on 24th Feb., 2012. The purpose of the visit was to make our students see, understand & familiarize with the various practicalities concerned with the online payment of Corporate Taxes.

Faculty members of the department attended various lecture, seminars & conferences such as:

- International conference of Indian Accounting Association held on 17th–18th
 December in Jaipur, Rajasthan, was attended by following the faculty members –
 Dr. K.K. Joshi, Dr. R.N. Garg, Sh. O.P. Singhal, Dr. D.R. Jalwani, Dr. L.R. Paliwal &
 Dr. Mohar Singh.
- 2. Research Papers were contributed & presented by Dr. D.R. Jalwani & Dr. L. R. Paliwal on Direct Tax Code and Carbon Credit Accounting respectively.
- 3. International Conference on "Restoring Holistic Ethic & Value" organised by Ramanujan College, University of Delhi was attended by Dr. L.R. Paliwal & Dr. Mohar Singh.
- 4. Faculty members of Dept. of Commerce attended a conference organised by Shahed Bhagat Singh College, University of Delhi.
- 5. Dr. Himanshu Srivastava, Dr. D.R. Jalwani, Dr. L.R. Paliwal, Dr. Mohar Singh, Ms. Aradhana Chaddha, Mr. Rakesh Chawla, Dr. P.V. Khatri, Dr. Kapoor Singh Jorasia, Dr. Reenu Sobti, Sh. M.L. Bansal & Dr J.S. Kadyan attended a "National Seminar" organised by Guru Gobind Singh College, University of Delhi.
- 6. Dr. J.S. Kadyan has published a paper on Green Marketing: Concepts & Applications in the Dec. 2011 issue of Global Journal of Business Management. He also participated in the following International Conferences:
 - a) "International Conference on Stress: Health, Society & Technology" conducted on 20th–21st April, 2011 in Jawaharlal Nehru University.
 - b) International Conference on Stress: Paradigm Shift in Technology & Allied Sciences conducted on 27th–28th Dec., 2012 in International Institute of Health Management & Research, Dwarka, New Delhi .
- **Dr. P. V. Khatri** gave key note address and presided over a Technical session of the National Seminar on Changing Marketing Paradigm in Products and Services Sector organised by the Chandigarh Business School of Administration in Association with Punjab Technical University Chandigarh.

He presented a research paper titled "Empowering Growth through Globalisation: Opportunities and Challenges" to National Conference organised by Shri Guru Gobind Singh College of Commerce, University of Delhi on 23rd–24th Feb., 2012.

He also participated in National Seminar on Mergers and Acquisitions: Issues, Opportunities and Challenges organised by Shaheed Bhagat Singh College, University of Delhi at New Delhi on 20th–21st January, 2012, International Conference on "Stress: Health, Society and Technology" organised by IISMAAS at Jawahar Lal Nehru University, New Delhi on 20th–21st April, 2011, the Investor Awareness Program on Investment Opportunities in Capital Market" organised by the Institute of Company Secretaries of India in Association with the Department of Business Economics, South Delhi Campus, University of Delhi on 21st November, 2011, National Conference organised by the Indian Commerce Association at the University of Pondicherry on 18h–20th Dec., 2011.

Dr. Khatri is currently holding position a Vice-Chairman of Indian Institute of Public Administration, Delhi Regional Branch, All India Foundation for Peace and Disaster Management, New Delhi. He is also associated with various professional bodies such as:

- * Indian Economic Association,
- * Editorial Board of The Indian Journal of Commerce & Management Studies,
- * Editorial Board of The Global Journal of Busines Management. He is visiting Professor, Indian Law Institute, New Delhi and visiting faculty at different Business Schools.

He has authored and co-authored the following books:-

- 1. Dr. Khatri, P.V., Consumer Protection Through Regulation of Unfair Trade Practices (Jyoti Enterprises, New Delhi).
- 2. Dr. Yadav, S.N. and Dr. Khatri, P.V., Global Financial Crisis: New Challenges For Corporate Governance (Jnanada Prakashan, New Delhi).
- 3. Dr. Yadav, Surya Narain and Dr. Khatri, P.V., Corporate Governance: Principles, Policies and Practices (Global Vision Publishing House, New Delhi).
- 4. Dr. Khatri, P.V. and Dr. Baghel, Indu, Corporate Social Responsibility: Challenges in The Age of Globalisation (Global Vision Publishing House, New Delhi).
- 5. Dr. Khatri, P.V. and Dr. Yadav, Surya Narain, Structural Adjustment and Socio Economic Development (Jnanada Prakashan, New Delhi).
- 6. Dr. Yadav, Surya Narain and Dr. Khatri P.V., International Migration, National Security and Economic Development (Jnanada Prakashan, New Delhi).
- 7. Dr. P.V. Khatri & Dr. Sudhanshu Verma, Management Accounting (Global Vision Publishing House, New Delhi).

DEPARTMENT OF COMPUTER SCIENCE

Shveta Kundra Bhatia, Assistant Professor in computer science published the following papers in International journals:

- 1. Shveta Kundra Bhatia, Harita Mehta and Veer Sain Dixit; Aggregate Profiling for Recommendation of web pages using SOM and K–Means Clustering Techniques; International Journal of Computer Applications; Volume 36 Number 9, 2011.
- 2. Collaborative Personalized Web Recommender System using Entropy based Similarity Measure Authors: Harita Mehta, Shveta Kundra Bhatia, Punam Bedi, V. S. Dixit, IJCSI, Vol. 8, Issue 6, No. 3, Nov. 2011.
- 3. A Propound Method for the Improvement of Cluster Quality. V.S. Dixit, Shveta Kundra Bhatia, Communicated in World Wide Web Journal (Springer).

DEPARTMENT OF ECONOMICS

Dr. Saudamini Das made the following presentations and other academic works during the year 2011–12.

1. Awareness as an adaptation strategy to avert health risk from heat waves: Evidence from disaster risk management program at International Conference on Economics of Adaptation to Climate Change in Low–Income Countries, organized by Institute

for International Economic Policy, the Department of Economics, and the Center for International Science and Technology Policy at George Washington University in Partnership with the World Bank Development Research Group and the United Nations Development Program Environment and Energy Group (Global Environmental Finance Team) at the Elliott School of International Affairs, GWU, 1957 E Street, NW, Washington, D.C. 20052, on 19th May, 2011.

- 2. "Mangrove and Storm Protection" May Brown Bag at the World Bank organized by The South Asia Environment, Water Resources and Climate Change Unit (SASDI) & Environment Department (ENV) of The World Bank, Washington DC, USA, on 18th May, 2011.
- 3. Planting exotic species for coastal protection: Evaluating the storm protection services of native vs. exotic species IFS probationers training, Forest Research Institute, Dehradun, on 2nd June, 2011.
- 4. Role of Mangroves in Disaster Management at Workshop on The economics of Marine and Coastal Ecosystems organized by **Department of Marine and Coastal Resources**, **Government of Thailand** in partnership with the **Mangrove for Future**, **IUCN**, and **UNDP at Bangkok**, **Thailand**, 17th—19th Aug., 2011.
- 5. Do mangrove provide storm protection from wind damages of storms, Mangrove Laboratory, Vrije Universiteit Brussel (VUB) and Université Libre de Bruxelles (ULB), Brussels, Belgium, 26th Jan., 2012.
- 6. Two lectures on Impact evaluation of public policy for students of Environment and Development, **Sanford School of Public Policy**, **Duke University NC**, **USA**, 1st–9th Feb., 2012.
- 7. Research and Training Workshop, **SANDEE**, **Colombo**, **Sri Lanka**, 27th– 30th June, 2011.
- 8. Maler Scholar, The Beijer Institute of Ecological Economics, The Royal Academy of Sciences, Lilla Frescativagen, Stockholm, Sweden, 1st Sept., 2011 to 28th Feb., 2012.

DEPARTMENT OF ENGLISH

Dr. (Mrs.) Saroj Bala attended a National Seminar on Women's writing held at Adarsh Mahila Mahavidyalaya, Bhiwani, Haryana and presented a paper.

- 1. On 21st February, 2012, the Department of English organised a lecture cum Poetry reading by Dr. Basudev Sunani, an eminent Oriya poet. He delivered a lecture on the role of Literature in building Social Democracy. Through his lecture and poetry was stress on equal treatment of all human beings.
- 2. A Two-day Film Festival on 13th–14th March was organised by the Department of English under the convenorship of Sh. Prabhakar Palaka and coordinatorship of Mrs. Neha Kapoor. This event was organised for the first time in the history of Department of English. Though the movies were largely selected from the syllabus B.A. English (Hons.), a few documentaries, reflecting social, religious gender, issues were also screened.
- 3. Sh. Prabhakar Palaka is vigorously pursuing his doctoral work at JNU, New Delhi.

He has also participated in a seminar on Indian Literature: Emerging Dalit Consciousness organised by the Department of Political Science, Dyal Singh College, annual conference on *Postfeminist post—mortems? Gender, sexualities and multiple modernities* organised by Department of English, University of Delhi, national Seminar on Globalisation and Changing Tribal Identity in North East India organised by Naga Forum, Delhi and Naga Cultural Research Society, Delhi, and has participated and presented a Paper to the national conference on Dalit Experience and question of Marginality organised by the Department of English. The title of his paper was Dalit theology: An Exploration of alternative theology.

4. Mrs. Neha Kapoor translated one of the stories by Iqbal Deep into English "Steps Taken Back" which was published in the Sahitya Academi Journal, Dec., 2011.

Dr. Kuhu Chanana

(A) Edited Volume

1. Same-Sex Love Fiction, Indian Literature, ed. Kuhu Chanana (Sahitya Akademi, New Delhi, Vol. IL, No. 266, 2011).

(B) Articles

- 2. "Polyvalent Power Structures in the Gay Writings of Contemporary Indian–English Writers: R. Raj Rao and Hoshang Merchant," *Indian Literature*, Sahitya Akademi, Vol. IL, No. 263, 2011.
- 3. "Reclaiming Homoerotic Literary Spaces." *Indian Literature*, Sahitya Akademi, Vol. IL, No. 266, 2011.
- 4. "Dichotomic Representation of Lesbianism as an Act of Resistance in Contemporary Indian English Women Writers with Special Reference to Abha Dawesar and Anita Nair," JSL, The Journal of the School of Language, Literature and Culture Studies, Jawaharlal Nehru University, Autumn, 2011.
- 5. "Queer Identity and Homosexualization of Spaces in Indian Literary Texts, IJAS, International Journal of Arts and Science, Summer, 2012 (accepted.) (UNIVERSITY OF CONNECTICUT UNITED– KINGDOM)

(C) Interviews

- 6. Interview with Mahesh Dattani, *Indian Literature*, Sahitya Akademi, Vol. IL, No. 266, 2011.
- 7. Interview with R. Raj Rao, *Indian Literature*, Sahitya Akademi, Vol. IL, No. 266, 2011.

(D) Reviews

- 8. Performing Women / Performing Womenhood, " by Nandi Bhatia, Indian Literature, Vol. IL, No. 261,2011.
- 9. "Whistling in the Dark: Twenty–one Queer Interviews by R. Raj Rao and Dibyajyoti Sharma," Points of View, Vol. XVIII, No. 1, Summer, 2011.
- 10. "Shadow Men by Bijoya Sawian," Indian Literature, Vol. IL, No. 265, 2011.

(E) Papers

- 11. "Reconfiguring Homoerotic Literary Space," at the National Seminar on "Structures of Exclusions," Organized by Indian Formation of Research at University of Delhi, 2011.
- 12. "Overlapping of Violence and Biphobia in the Construction of Transgender Identity," at the National Seminar on "Violence in and of Literature," Organized by Ram Lal Anand College, University of Delhi, 2011.
- 13. "Heterosexual Invasion in Modern Indian– English Writings" at the National Seminar on "Reconfiguring Eroticism in Modern Indian– English Writing," organized by Odisha Research Society, Kattak, 2011.
- 14. "Plurality of Lesbian Encounters in Manju Kapoor's Married Women" AIEE, Spain, 2011.
- 15. "Queering Heterosexual Spaces" at IJAS Seminar, France, Paris, 2012.
- 16. "Margins within Margins in the Contemporary Gay Writings," at National Seminar on "Indian Writing in English: A Search Within," at P.G. Dept. of English, PG–GCG–11, Chandigarh, 2012.
- 17. "Transgender Marginalization within Queer Academia," National Seminar on "Gay Sub—Cultures and Literatures: The Indian Projections," at the IIAS (Indian Insitute of Advanced Studies), Shimla, 2012.

(F) Translation

18. Translation of "The Staging of Literature, "Theatre Business and Management: Indian Theatre in 2000, ed. H.S. Shivaprakash, Sahitya Akademi, 2011.

DEPARTMENT OF GEOGRAPHY

Dr. Subhash Anand has contributed a paper on Economics Reforms and Employment Scenario in India: An overview published in B.S. Yadav New Economic Policies and Employment opportunities in India. He has joined International Project of University of Turku, Finland and University of Delhi as an expert. He has been nominated as reviewer of research papers and articles at International level in World Academy of Science, Engineering and Technology, U.S.A. He continues as Editor of journal of social science *The Horizon*. He also participated in 3rd International Conference on Modern Bamboo Structures organized by IIT Delhi. He also attended one day seminar on Delhi: The Saga of Mega City (Space, Society & Culture) organized by Miranda House, University of Delhi.

Dr. Ushvinder Kaur attended a Refresher Course in Jamia Millia Islamia in February 2011 to March 2011. She also attended a Workshop on Rainwater Harvesting in August, 2011.

Ms. Aakriti Grover attended the National Symposium on Paradigm shift in Geography November, 2011 at Jamia Millia Islamia University.

DEPARTMENT OF HINDI

Hindi Department organized ladle on challenges before Media in the Present Day

Scenario. The lecture was delivered by an eminent journalist and academician Sh. Shyam Kashyap, formerly of Janyug, former Director, Hindi Implementation Directorate, University of Delhi, former Dean and Head, Media Studio, Sagar University, and Advisor, News Express TV. The learned journalist delved deeply into the current socio—politico situation around the world and challenges before media, especially in analyzing the conditions and dissemination of information among its readers and viewers with a sense of responsibility.

Dr. Anita Devi, Assistant Professor attended three seminars this year organized respectively by Satyawati College, Hansraj College and PGDAV College on different literary areas. She has contributed a paper titled **Aukniveshik Mansikta**: Itihas Aur Hindi Bhasha" in a book. She also attended and presented a research paper on "Khuli Khidkiyo Se Jhankta Stree Jeevan Ka Yatharth" at PGDAV College (Evening), University of Delhi during a national symposium. She also contributed in translation work for the Delhi University. She has been active in folk dance related activities in the college.

Dr. Kamlesh Sareen has published a book titled Manohar Shyam Joshi Ka Katha–Prayog this year.

Gopal Lal Meena underwent an Orientation Course (OR–67) from ILLL CPDHE, University of Delhi, during 14th November to 12th December, 2011. He presented Research Paper on Hindi Media Ki Upadeyta: Sankat and Sambhawnaye to International Conference, Hindi Department, Dayal Bagh Institute of Education Agra. He also participated in Seminar organized by Nav Unnayan Society at Arts Faculty Delhi University. He also presented a research paper at Hindi Department, University of Rajasthan in a National Seminar on Media aur Samaj. Topics name is Adhunik Samajik Chetana aur Media at 24–25th March, 2012.

Dr. Pradeep Kumar presented a Research paper on Madhyakalin Hindi Sahitya Ki Patneyatta to a seminar and also presented a research paper on Bharatiya Sanskriti ki Avdharna and Mithlisaran Gupta to another seminar organised by Nav Unnayan Society. He participated in two day Seminar on Hindi: Dasha aur Disha, organised by Bhagat Phool Singh Samarak Kanya Mahavidyalaya, Khanpur, Sonipat. He also participated in a two day National Seminar held in Satyawati College, University of Delhi. He has published Dwijdev ke Kavya mein Prakriti ka Rachnatmak Upyog this year.

Dr. Vineeta Kumari– Associate Professor participated in the seminar "Sting Operation: Technique & Utility" organized by "Nav Unnayan Sahityik Society" on 2 Nov., 2011, Delhi University. She, as Secretary, Nav Unnayan Sahityik Soceity, organized a Seminar on Bharat, Bhartiyata & Bharat Bharti and presented a research paper to this seminar. The topic of research paper was Samkaleen Bharat & Bharat Bharti.

Dr. Pratibha Rana, Assistant Professor, attended three national seminars this year organized by Satyawati College and Nav Unnyan Sahityik Society on different litereary areas. She has also been active in theatre and cultural activities in the college. She alongwith Dr. Anita Devi has been working for the Cultural Society for quite some time. They have accomplied the were incharge of the cultural group which participated in cultural events in Mata Sundri College, Bhaskaracharya College of Applied Science

and Kalindi College. Most of the students have won some or the other prize under their tutelage.

Dr. Tek Chand wrote following papers and articles:

- Nagarjuna ke Kavya Mein Vayanga (in the book Nagarjuna aur Pragatisheel Sahitya).
- Vichardhara Ke Abahav Mein Andolan: (in Patrika Apeksha, Apr.–Sep., 2011).
- Brahamanvad, Janvimarsh Aur Dalitvimarsh (in Hans Feb., 2011).
- Amedkarvadi Sahitya Ki Avdharna (in Samyantar, Oct 2011).
- Samanti Akadno Se Jhujhti Asmitaye (Yudhrat Aam Adami, Apr., 2012).
- Das Kavitaye (in Apeksha, Jan.–Mar., 2011).
- Kahani Daur (in Kathadesh, Dec., 2011).
- Kahani Dhan Teras (in Naya Path, Oct.–Dec., 2011).
- Attended a seminar Comparative Literature, Satyawati College, University of Delhi.

DEPARTMENT OF HISTORY

A.N. Jha, Associate Professor delivered the key–note address in a UGC sponsored National Seminar entitled "Challenges Before the Higher Education in India," organized by the post graduate department of History, S.K.M. University, Dumka, Jharkhand held in January, 2012. He has also been invited to chair a technical session in a U.G.C. sponsored national seminar organized by the P.G. Department of History, S.K.M. University, Dumka, Jharkhand to be held in March, 2012. His research paper on ancient history of Santal Parganas has also been accepted for presentation in the U.G.C. sponsored national seminar organized by the P.G. Department of History, S.K.M. University, Dumka, Jharkhand to be held in March, 2012.

Dr. Jha Published three research papers during last one year in the refereed Journal 'Anusandhanika' in its January, 2011; July, 2011 and January, 2012 issues respectively. These papers are titled as:

- 1. Religion and Making of a Region: A study of the Baidyanath Cult.
- 2. The Baidyanath Cult: A Synthesis of Shaiv and Shakta Tantra.
- 3. Integration of Vajrayan Buddhism into the Baidyanath Cult.

Dr. Sadhna Kushwaha, Assistant Professor, History Deptt., has attended a conference on "Structures of Exclusion in South Asia" organized by the Indian Formation Research Society from 23rd November to 25th November at conference rooms, student centre, University of Delhi.

DEPARTMENT OF MATHEMATICS

Dr. Syed Haider Raza published four books:

- 1. Mathematics for Chemistry, B. Sc (Hons.), Chemistry- Ist Semester
- 2. Mathematics for Chemistry, B. Sc (Hons.), Chemistry- Ist Semester
- 3. Probability and Statistics, B. Sc (Hons.), Mathematics
- 4. Differential Equations, B. Sc (Hons.)– Mathematics (under print)

Ms. Rajender Kaur has attended advance training in mathematics for lecturer held at Department of Mathematics, University of Delhi for two weeks.

DEPARTMENT OF MICROBIOLOGY

The department organized a six–week Entrepreneurship Skill Development Program (ESDP) during 23rd Aug. to 30th September, 2011 in collaboration with Micro, Small, Medium Enterprises (MSME) – Development Institute, Ministry of MSME, Okhla, New Delhi. The program co-ordinator from the college was Dr. A. Archana, and it was attended by the 2nd and 3rd year students of Microbiology. These students are now equipped to start their own small scale enterprise as well as eligible to procure loans from Government agencies. Dr. A. Archana and Dr. Anjana Kapoor delivered lectures on biotechnology in this programme. Lectures on fund procurement, making project reports etc. were delivered by guest faculty who came from the funding agencies.

Dr. Anjana Kapoor and Dr. A. Archana also delivered a few guest lectures on Food Microbiology and Food Safety in another 6–week ESDP program on Food Technology in September, 2011 at MSME–DI Institute, Okhla.

Dr. Anjana Kapoor was a jury member for "INSPIRE" projects made by school students, an event sponsored by DST at Pragati Maidan on 14th August, 2011.

Dr. Anjana Kapoor and Dr. A. Archana attended a one day Seminar organized by Indian Science Congress, Delhi Chapter in December, 2011. Both of them also visited the Food–Technology Show–2011 and the India Packaging Show Expo–2011 at NSIC (National Small Scale Industries Corporation) at Okhla, as well as the Lab India Exhibition at Pragati Maidan in December, 2011.

Dr. Anjana Kapoor attended a discussion on the applications on stem cell therapy at Chinmaya Mission, Lodhi Road on December, 2011.

Students of all three years attended a two day inter–college microbiology festival at Gargi college on 12th–13th January, 2012, wherein they participated in Quiz, Debate, Ad–Mad, Tattoo making and Rangoli competitions. **Two of our 3rd semester students**, **Shalini and Bharti bagged the 2nd prize in Rangoli competition on a Microbiology topic.**

Dr. S.K. Srivastava, Dr. Anjana Kapoor, Dr. A. Archana, Dr. Parvinder Kaur and Dr. Anoop Batra, alongwith students of Microbiology Department attended a one day inter–college microbiology festival on 17th February, 2012 at Bhaskaracharya College of Applied Sciences, where students participated in online Power # Point presentation on their dream project, quiz and poster presentation.

The faculty members and the students of department of microbiology have attended a one day biotechnology workshop on "The Emerging Trends and Opportunities in India" on 15th March, 2012 at Tata Energy Research Institute, Vasant Kunj. An educational trip is being planned for microbiology students to National Dairy Research Institute (NDRI), Karnal in March, 2012.

Dr. S.K. Srivastava has the following achievements to his credit:

1. He attended an International Meeting cum Workshop on 1st Global Forum on

- Bacterial Infections Balancing Treatment Access and Antibiotic Resistance held on 3^{rd} – 5^{th} Oct., 2011 at the India Habitat Centre, New Delhi.
- 2. Participated in an International Symposium on Improving Tuberculosis Care And Control held on 4th Nov., 2011 at All India Institute of Medical Sciences (AIIMS, New Delhi).
- 3. Participated in an International Conference cum Workshop on New Horizons in Cancer Research of the American Association for Cancer Research (AACR) held on 24th–27th Dec., 2011 at Leela Kempinski, Gurgaon.
- 4. Presented a paper entitled Some Applications of Plant Viruses and Bacteriophages in Nanobiotechnology and Nanomedicine in an International Conference on Plant Biotechnology from 22nd–24th Feb., 2012 held at the National Science Complex, PUSA, New Delhi.
- 5. Presented a lead paper entitled Biomedical Applications of Viral Nanoparticles in an International Conference of Biotechnology Society of India on 24th–25th Feb., 2012 held at the Institute of Liver and Biliary Sciences, Vasant Kunj, New Delhi.
- Presented a paper entitled Applications of Viruses in Nanobiotechnology, Nanomedicine and Nanomaterials in the International Conference cum Workshop on Nanostructured Ceramics and other Nanomaterials (ICWNCN) from 12th–16th, Mar., 2012, at the Conference Centre, University of Delhi, Delhi.

DEPARTMENT OF PHYSICS

Dr. Vinod Prasad, department of physics and his research group published the following papers in international and national journals:

- 1. Modifications of laser field assisted intersubband transitions in a coupled quantum wells due to static electric field, V. Prasad and B. Dahiya: Physical Status Solidi (b) 248, 1727 (2011).
- 2. Effect of laser radiation on optical properties of disk shaped quantum dot in magnetic fields, Vinod Prasad, Poonam Silotia: Physics Letters A375, 3910 (2011),
- 3. Ionization and population transfer in lithium Rydberg states with ultrashort chirped laser pulses. B.Dahiya, D. Munjal and V. Prasad : Indian. Journal of Physics, Vol. 85, p. 1721(2011).
- 4. I–mixing collisions in presence of microwave fields, U. Arya, B. Dahiya and V. Prasad: Journal of Modern Physics, Vol.3, pp 28–326 (2012).

In addition to the papers published, papers were also presented in the international conference mentioned below: 3rd International Conference on Current Development in Atomic, Molecular, Optical and Nano Physics with Application (CDAMOP). Department of Physics and Astrophysics, University of Delhi (14th–16th, Dec., 2011).

Papers are also to be presented in the following upcoming conferences:

- Nanostructured Ceramics and other Nanomaterials to be held at the Department of Physics and Astrophysics, University of Delhi, 13th-16th March, 2012)
- 2. ICQAMPP 2012: International Conference on Quantum, Atomic, Molecular and Plasma Physics to be held at Madrid Spain, 28th–30th March, 2012.

It is a matter of pride that Dr. Vinod Prasad has been invited to review the research articles in following international journals: Physics Letters A Journal of Atomic, Molecular and Optical Physics.

Dr. Mukesh Rana has several papers this year to his credit. Some are listed below :

- A new approach to constants of motion and the Helmholtz conditions; in international journal: Advances in Physics Theories and Applications, Vol. 3 (2011), 7–9.
- On A Non-Variational Viewpoint In Newtonian Mechanics, accepted for publication in international journal: Advances in Theoretical and Mathematical Physics.
- New perspective on conservation laws, accepted for publication in International Journal of Physics No.1 Jan.—June, 2012.
- E-Proceeding of Short Term Courses on Energy, Environment & Climate Change Management organized jointly by SSNC & MGICCC, Government of NCT, Delhi.
- Proceeding of National Workshop on Computational Science, organized at Dept. of Physics & Astrophysics, North Campus, University of Delhi and Sponsor by: UGC, DST, DBT, CSIR, DRDO, INSA, Mo IT & C, published by Excel India Publishers.

He successfully conducted a three month Short Term add—on course on Energy & Climate Change with focus on computational methods/techniques, 2012 Mahatma Gandhi Institute of Combating climate change, Government of NCT, Delhi. He is currently working to bring to organize National Seminar on Electrical Energy: Safety & Conservation in the college.

DEPARTMENT OF POLITICAL SCIENCE

Department of Political Science has successfully organized a talk on "Relations between Representative and Direct Democracy in India" by Professor M.P. Singh, former head and dean, department of political science, University of Delhi.

Mr. Manish Kumar has successfully completed his refresher course on gender studies from CPDHE, Delhi University from 19th December 2011 to 7th January 2012. Mr. Manish Kumar has also participated in a national seminar on Human Rights and its changes at Lakshmi Bai College, University of Delhi on 27th February, 2012.

Mr. Pankaj Lakhera has presented a paper titled "Globalization and the labour regime in India: the structure of exclusion for the labour class." the paper was presented at a conference, "structure of exclusion in south asia", held at the University of Delhi from 23rd–25th Nov., 2011, under the patronage of Prof. K.M. Shrimali of Department of History of University of Delhi.

Mr. Krishna Murari has published several papers in national various books: "Option—Less Democracy", in Alternative Economic Survey, India, 2011, Economic Growth and Development in India: Deepening Divergence, New Delhi: Yuvasamvad Prakashan, 2012. His second paper (co-authored with Prof. M.P. Singh) is "Impact of Neoliberalism

on Indian Polity" in Alternative Economic Survey, India, 2011, Economic Growth and Development in India: Deepening Divergence, New Delhi: Yuvasamvad Prakashan, 2012, it has also been online published <socialscience.in>, August 27th, 2011. His third paper is "Navudarvadi Partiyon ka Pakhand: Nitiyon par Ekmat Dikhave ka Virodh", in K. N. Kabra et. al. Bharat me Arthik Vridhi Evm Vikas: Ghrate Antarvirodh 1991–2011, New Delhi: Yuvasamvad Prakashan, 2011(Hindi), he has also published in Yuva Samvad, No. 105, December, 2011.

DEPARTMENT OF SANSKRIT

Department of sanskrit organized a seminar on the topic "Culture in the Sanskrit Literature" on 21st March, 2012. Prof. Ramesh Bhardwaj, Department of Sanskrit, University of Delhi was the prominent speaker in this seminar. Dr. A.K. Dubey participated in an international seminar on "Panchatantra: A Cross Culture World" organised by department of sanskrit collaboration with Iran in December, 2011. Dr. Dubey also participated in many national seminars and lecture series organized by different departments.

DEPARTMENT OF ZOOLOGY

The faculty and students of department Zoology have been engaged in fruitful activities. A short list of their engagement is given below:

Dr. Rajni Arora attended workshop on *Drosophila* genetics on 28th–29th January, 2012 in the Department of Zoology.

Dr. Neera Mehra attended a workshop on Phylogenetics: Principal & Practice on 27th – 28th Aug., 2011 organized jointly by (Institute of Life Long Learning) ILLL, Khalsa College and Botany Department, University of Delhi.

Dr. Gauri Mishra attended the symposium on Recent Trends in Developing Bioremediation Strategies for Hexachlorocyclohexane (HCH) & Other Chlorinated Contaminants during 9th–11th February, 2011, Organized by– Department of Zoology, University of Delhi, Delhi, India. Dr. Gauri Mishra reviewed articles for couple of esteemed International journals of Oncology (both American and European). Dr. Gauri Mishra participated in the Orientation Programme organized by Centre for Professional Development in Higher Education in March, 2011. Dr. Gauri Mishra published a paper In vitro and in vivo evaluation of (99m)Tc–DO3A–EA–Folate for receptor–mediated targeting of folate positive tumors in Journal of Drug Targeting (Mishra, G; Hazari, P.P.; Kumar, N; Mishra, A.K.; 2011 Mar. 22, 1–9)

Dr. Tanushri Saxena participated in national workshop on Evolutionary perspective in modern biological teaching and research on 9th–10th May, 2011 organized by (Institute if Life Long Learning) ILLL and Center of Science Education & Communication, University of Delhi in collaboration with Acharya Narendra Dev College, University of Delhi.

Dr. S.K. Sagar, was elected as Academic Council member of University of Delhi and also as President of Staff Association of the college.

Sh. Rajesh Khatri and Sh. Satish Kumar, attended Laboratory Training Programme

(USIC) form 6th-24th Dec., 2011.

CAREER-COUNSELING AND PLACEMENT

Dr. S. B. Tyagi, has contributed appreciably as convener of career counseling and placement cell, Two of our students of applied life sciences have been placed as executive at Dhanuka, Agritech Ltd. With good packages. Mr. Kamal Kumar Sr. G.M. from Dhanuka delivered an impressive lecture on carrier prospects in agro industry in India and in his company too.

Apart from this other prominent technological and financial institutions such as IIJT. Frankfinn, EDI, DICS, Roman Technology and T.I.M.E etc. also visited our college and provided an exposure to various facets of sustainable development. The speakers during presentation highlighted how history is full of cases of dynamism not only the male but the women entrepreneurs also, who fought against odds to make a mark. The programme was well received by the participants who appreciated the inputs and the knowledge imparted to them. The general opinion of the students was that the information shared with them had changed new dimensions of their understanding and would go a long way in helping them for a successful future.

PROCTORIAL BOARD

The Proctorial Board under the convenorship of Dr. Aditi Gupta did a remarkable job of enforcing discipline among students. She deserves a lot of appreciation for her dedication and integrity.

ACADEMIC ADVISORY COMMITTEE

The Academic Advisory Committee under the convenorship of Sh. R.K. Srivastaava did a commendable job in streamlining the process of examination reforms in the college. This includes conducting the Home Examination, strengthening Internal Evaluation process and setting up the master time—table for the smooth functioning of the academic schedule of the college.

ACHIEVEMENTS OF ADMINISTRATIVE STAFF

During the last year, we have been able to achieve all—round improvement in the functioning of the administration and accounts section of the college. For affecting these reforms, credit for this goes to Mr. Dharam Veer Bhardwaj, Administrative Officer, Mrs. Kanchan Saluja, S.O. (Accounts), Mr. S.K. Dahiya, S.O. (Admn.) and Mr. Rahul Pathak, Sr. Assistant among others. The staff have worked overtime to quickly mitigate difficulties arising out of implementation of the VI Pay Commission recommendation. With their support, we have been able to introduce overall computerization of the college functioning both in the administration and the accounts departments. It may be mentioned here with a smile of success that Shri Dharam Veer Bhardwaj, Administrative officer has passed MBA in HR in 2011.

LIBRARY SERVICES

The college offers ample reading room and library to the students and faculty. There are about 85,000 books in the library at present and about 2,000 books are added every

year. The library is housed in the spacious two floor annex of the new college building. The library subscribes to more than 40 journals and periodicals and 24 newspapers which provide the latest information on current events and affairs. Large–scale computerization of the library is under progress and internet facility is already available in the college. Computer room in the library will soon be fitted with air conditioners. A display board displaying the latest books and periodicals has been set up in the reading room which is of great help to students and teachers alike. A separate reading room for teachers is ready provides the much–needed space for teachers to work and prepare their lectures. I thank differently abled members have been provided a separate well maintained cabin with computer facility. To search different type of E–materials, Internet browsing facility is available in the library.

The library committee convener Dr. Bhoopender Giri and members of the committee and staff of the library deserve a word of appreciation for their efforts in this direction.

SWAMI SHRADDHANAND MEMORIAL LECTURE

Prof. Anand Prakash, Dean, International Relations, University of Delhi delivered Swami Shraddhanand Memorial lecture. The topic was "Emerging Trends in Higher Education."

COLLEGE STUDENTS UNION

The following students have been elected as office bearers of the college students union:

• Mr. Ashish Chahal : President

• Mr. Jitender Mann : Vice–President

• Mr. Jitender : Secretary

Mr. Vijay Gautam : Joint–Secretary

The students union members have been generally responsive to student problems and co-ordinated well with college administration in solving them. The Union has organized the following programmes this year:

- Annual Fest for three days 28th Feb.–1st March, 2012. Several programmes like dancing, singing, debates were organized. star guest on 1st March, 2012 was Gippy Grewal. Chief Guest was Sh. Jaswant Singh Rana, MLA, Narela Delhi.
- A trip of students to Missouri was organized as well as Delhi Darshan tour of historical places.
- The staff student union committee comprising of Dr. S.B. Tyagi (Convener) and Mr. Dharam Veer Bhardwaj, Administrative officer did a good job of initiating students' union activities.

"SHRADDHA" CULTURAL SOCIETY

The cultural society working since few years has achieved a respectful position and appraisal for the achievements in different cultural activities under the convenership of Dr. Shiva Upadhyaya, Mr. Zeeshan Ali (President) and Vineet Chandok (Vice-President).

Objective

The objective of the society is to provide a central platform to the students having the stamina and willingness to show their artistic and talent they have in different fields comprising of theatre, dance, singing, rangoli, debate, poster making, admad, poetry, ghazals etc.

Theatre Group

The group started with the serious issue, and the first production for the year was a street play written and directed by Zeeshan Ali. It was named Honour Killing - An Abuse to Humanity". The play was also taken to the Inter college competition in Mata Sundri College and Bhaskar Acharya College. Students were praised and the play also. Also Zeeshan Ali won the 1st prize in individual category at Mata Sundri College.

Dance Society

Dance society coordinated by Devesh Bharti has its different impact in the college among the students. Devesh choreographed different dancers in different forms. They are western, salsa, contemporary, hip-hop and many more.

The following students won prizes in inter-college competitions:

- Devesh won 2nd prize, Solo at GIBBS College, IP University.
- Devesh and Ashish won 2nd Prize at USIT College, IP University.
- Devesh, Ashish and Rahul won 1st prize at USIT College, IP University.
- Ashish won 2nd Prize at VIPS College, IP University.

Our dance group won 3rd Prize at Hindu College, University of Delhi.

The girls performed Haryanvi dance at Mata Sundri College and Kalindi College. The teacher who choreographed the dance was Dr. Anita Devi.

The singing group was co-ordinated by Keshav Kishor Sharma. The singing from the Bhakti time to the Hindi film industry can be seen in this group. This group is well appreciated by teachers and students.

Gaurav Bokati got 1st rank at Deen Dayal Upadhyay College & won cash prize of Rs. 3000/- & also a trophy, 2nd rank at Mata Sundri College, Keshav Kishor Sharma got 1st rank at Venkateshwara college & won a trophy (last year). Keshav Kishor Sharma got 2nd rank in the intra-college competition; he won a singing concert at R.K. Puram & won a trophy. Gaurav Bokati and Keshav Kishor Sharma got the 4th rank in I.P. College & won cash prize of Rs. 700/-.

The society in collaboration with Delhi Police organized a debate for which the topic was Is Delhi Police a Saviour of Society in the real sense. The chief guest was Mr. Bhola Shankar Jaiswal, DCP North assisted by ACP and SHO Alipur. The programme saw a great success. The winners were:

- Zeeshan Ali, B.Com. (P), IIIrd yr.–1st Prize Garima, B.Sc. Life Sci. IInd Sem.–2nd Prize

Winners of singing competition at annual college fest:

- Abhinandan, B.A. (H) Geography, 1st Position
- Aditi, B.Sc. Applied Life Sci., 1st Position
- Keshav Kishore, B.Sc. (H) Botany, IInd yr., 2nd Position
- Ankit Gupta, B.Com (P) II Sem., 3rd Position

Winners of Rangoli competition:

- · Vaishali and Sonam, Botany II Sem., 1st Position
- Pankaj and Rupali, Geo. (H) II yr., 2nd Position
- Nikhil and Rajneesh, Geo. (H) II Sem., 3rd Position

Instrumental

- Ankit Gupta, B.Com (P) Ist yr., 1st Position
- Utkarsh, 2nd Position
- Anshu, Physics (H) II Sem., 3rd Position

The students also participated in poetry competition in Khalsa College, Dev Nagar and Kalindi College. Vineet Chandyok and Nomesh Verma won 2nd prize at Khalsa College and Nomesh Verma won 1st prize at Kalindi College.

Vinneet Chandyok acted in Muauze written by Bheeshim Salmi, directed by Bani Sharad, NSD alumni. He attended a three day workshop of Raza Murad and acted in SAPTAK, a collection of poetries directed by Keshav Kumar.

Anish Sharma acted in Jisne Lahore nahi........... directed by Shrikant Verma at Shri Ram Centre and in Taj Mahal Ka Tender directed by Chander Prakash Upadhyaya.

The following students participated in a four day cultural festival "Antardhavani":-

- 1. Zeeshan Ali B.Com. (Prog.) IIIrd yr. 2. Gaurav Garg B.Com. (H) II yr.
- 3. Suraj Dandiya B.Com. (H) IInd yr. 4. Dhawal Pitroda B.Com. (H) II yr.
- 5. Sahil Bansal B.Com. (H) IInd yr.

Zeeshan Ali also worked as an anchor in Antardhavani and handled many events like popular songs, Ghazal talent shows, songs of India etc. He also got the opportunity to do internship in Community Radia (DUCR)

Dr. Pratibha Rana and Dr. Anita Devi devoted their precious time in helping the students in an efficient manner.

Names of the students who participated in various activities:

Theater group:

•	Zeeshan Ali	B.Com. (P) III rd Year
•	Vineet Chandyok	B.Sc. Physical Sci. III rd Year
_	A minch Chamma	B Com (P) IIIrd Vear

Aniesh Sharma
 Himanshu Shamra
 B.Com. (P) IIIrd Year
 B.A. (P) IIIrd Year

Ankit Arora
 B.A. (P) IIIrd Year

B.A. (P) IIIrd Year

Narmada B.Sc. (P) Physical Sci. IIIrd Year

•	Akansha	B.A. (P) III rd Year
•	Jyoti Gupta	B.A. (P) III rd Year
•	Keshav Ranjan	B.Com. (P)IInd Year
•	Ram Kumar	B.Com. (P) IInd Year
•	Dhawal Pitroda	B.Com. (H) IInd Year
•	Suraj Dandiay	B.Com. (H) IInd Year
•	Gaurav Garg	B.Com. (H) IInd Year
•	Sahil Bansal	B.Com. (H) IInd Year
•	Pragyesh Mishra	Botany (H) IInd Sem.
•	Komar	Botany (H) IInd Sem.
•	Tamana	Botany (H) IInd Sem.
•	Vivek Gharewal	B.Com. (P) II nd Sem.

Dance group:

•	Devesh Bharti	B. Com. (P) III rd Year
•	Ashish	B.Com. (P) IInd Sem.
•	Rahul Indora	B.A. (H) Hindi II nd Sem.
•	Sumit	B.A. (P) III rd Year
•	Vikram	B.A. (P) II nd Sem.
•	Ketan Sharma	B.Sc. Life Sci. II nd Sem.
•	Vikas	B.Com. (H) II nd Sem.
•	Vishal	B.Com. (P) III rd Year
•	Ujjwal Sharma	B.Com. (P) III rd Year

Haryanvi dance

•	Bharti Rohilla	B.Com. (P) III rd Year
•	Seema	B. Com. (P) III rd Year
•	Anuja	B.Com. (P) III rd Year
•	Preeti	B.A. (P) II nd Year
•	Jasmeet Kaur	B.A. (P) II nd Sem.
•	Sapna	B.A. (P) II nd Year
•	Meena	B.A. (P) III rd Year

Singing

•	Gaurav Bokati	Botany (H) IInd Year
•	Keshav Kishor Sharma	Botany (H) IInd Year
•	Ravneet Kaur	Microbiology II nd Sem.

GAMES AND SPORTS

Sport persons of Swami Shraddhanand college have been consistently performing well since the inception of the college. In the events like **Baseball**, **Softball**, **Kabaddi**, **Kho-Kho and Wrestling** teams have done extremely well. Their achievements this year are

listed below:

- 1. The Baseball team has won the silver medal in the Inter-college championship. Four of our players were selected for Delhi University team that participated in All India Inter University Baseball Tournament held at Revansho, University Cuttack, Odisha. The team won the gold medal in All India Inter University championship. The selected members are Pradeep Kumar (Captain, Delhi University Team) Rohit Rai, Rahul Gour and Aman Singh Rana.
- 2. In Kho-Kho, Saket Jha (Captain, Delhi University Team) Salman, Ravinder and Hitesh Khatri represented Delhi University in the North-East Zone Inter-University Kho-Kho championship held at Faizabad (U.P).
- 3. Our team has won the Inter-college wrestling championship- Amit won the Gold Medal in 74 kg. weight category, Sumit won the Silver Medal in 55 kg. weight category, Vijay Gautam won the Silver Medal in 84 kg. weight category, Vijay Khatri won the Bronze Medal in 60 kg. weight category, Sandeep won the Bronze Medal in 66 kg. weight category and Amit won the Bronze Medal in 96 kg. weight Category. Amit and Vijay Gautam represented Delhi University team for All India Inter University Wrestling Championship held at Ch. Devi Lal University, Sirsa. (Haryana).
- 4. In the Soft ball Inter-college tournament our team won the Gold Medal. Rahul Gaur, Akash, Kapil and Naresh Kumar, were selected for Delhi University Soft ball team that participated in All India Inter-university Tournament held at Punjab University, Chandigarh.
- 5. In the Inter-college Tournament Judo Nitin won the Bronze Medal in 55 kg. weight category, Sanju Rana won the Bronze Medal in 81 kg. weight category and Amit won the Gold Medal In 100 kg. category.
- 6. Our Kabaddi team got the second position in the Inter-college Kabaddi Tournament. Four of our players-Narender Kumar, Deepak Rana, Rohit Sharma and Deepak Khatri represented Delhi University in North Zone Inter-university competition held at Y.S. Parmar University, Solan, Himachal Pradesh.
- 7. In the Inter-college Athletics meet Vikas Gulia won the Silver Medal in 200 meter race and Sandeep Tomar won the Bronze Medal in Half Marathon Race. In the All India Inter-university Championship Vikas Guila won the Gold Medal in 4x100 relay race. In the All Índia Inter University Cross Country Championship Sandeep Tomar and Savan represented Delhi University held at M.D. University, Rohtak, Haryana.
- 8. Our cricket team has also reached quarter final stage in the Inter-college tournament. Naveen Kumar, Vipin Khatri, Sandeep Rana, Ashish Dabas and Amit Thakran showed outstanding performance.
- 9. The college also organized the Inter-Class sporting event this year on 12 March, 2012 were declared Best Athletes in the boys and girls category respectively.

Last but not the least I wish to thank the members of the sports committee comprising Dr. Gajendra Gaur, Dr. Joginder Singh, Dr. Pradeep Kumar, Dr. Saroj Bala and Dr. Preeti Sachar for their whole-hearted support and guidance.

NCC (ARMY WING), SENIOR DIVISION (BOYS)

Like the previous years, this year too, all the sanctioned ninety seats have been filled up. Kapil Kumar of B.Sc. Physics (H) II year was appointed as Senior Under Officer (SUO). Cadets have participated in many NCC-related activities this year. These include CATC Camp – Jaffarpur, Delhi in the month of May 2011, National Integration Camp (NIC) III, Kapil Kumar, SUO participated. In All India Advanced Leadership Camp (ALC) held in Bhuj, Gujrat in December 2011.

Four other cadets from our college also participated in this camp, In Annual training camp held at Karal, Delhi, from 27th December 2011 to 7th January 2012, in which 21 cadets from our college participated.

ACADEMIC

NCC cadets of our college also appeared in B certificate (15) and C certificate (10) examination. All these achievements are due to the great interest of the cadets. Special thanks are also due to CO, Lt. Col. R.M. Singh, for his highly professional and commendable guidance and motivation. Thanks are also due for Manju J.A. Sheriff for his deep involvement and encouragement.

NCC (GIRLS WING)

In the session 2011-2012, 160 Girl cadets of the college participated in NCCC programmes under the guidance of Lt. Sushila Thakran. NCC camp cadets underwent training of drill, signal, weapons and medical. Cadets also attended various local and trekking camps and activities held during the academic year 2011-12. 40 Girl cadets participated in CATC (RPV), Harinagar. 7 Girls cadets participated in NIC Tamilnadu. 39 cadets participated in CATC, Delhi Cantt. Roopa Gupta was appointed as Senior Under Officer. Sonu, Neha and Tamana were appointed as Junior under Officers.

ACADEMIC ACHIEVEMENTS

Mr. Kumar Desh Deepak, B.A. (Hons.) History, Semester I has secured Ist position in North Campus and IIIrd position in Delhi University.

INFRASTRUCTURAL ACHIEVEMENTS

I have the pleasure to say that the dignitaries on the dias have made a positive and meaningful contribution to the growth of the college. I am confident that we will continue to have privilege of their extended whole-hearted support to the college in the future too. The Vice-Chancellor of the University has always not only inculcated the sense of excellence in academics but has supported us in creating better infrastructure for the benefit of students and staff alike. The college has been able to improve upon sanitation by renovating and providing better facilities in wash-rooms, improving office environment through computerization, establishing seminar rooms, equipping class rooms with adequate furniture, establishing computer laboratories and Wi-Fi system, improving horticulture work, building cemented roads in the old campus, creating play grounds and a stage for cultural activities, such as music, dance

for their whole-hearted support and guidance.

NCC (ARMY WING), SENIOR DIVISION (BOYS)

Like the previous years, this year too, all the sanctioned ninety seats have been filled up. Kapil Kumar of B.Sc. Physics (H) II year was appointed as Senior Under Officer (SUO). Cadets have participated in many NCC-related activities this year. These include CATC Camp – Jaffarpur, Delhi in the month of May 2011, National Integration Camp (NIC) III, Kapil Kumar, SUO participated. In All India Advanced Leadership Camp (ALC) held in Bhuj, Gujrat in December 2011.

Four other cadets from our college also participated in this camp, In Annual training camp held at Karal, Delhi, from 27th December 2011 to 7th January 2012, in which 21 cadets from our college participated.

ACADEMIC

NCC cadets of our college also appeared in B certificate (15) and C certificate (10) examination. All these achievements are due to the great interest of the cadets. Special thanks are also due to CO, Lt. Col. R.M. Singh, for his highly professional and commendable guidance and motivation. Thanks are also due for Manju J.A. Sheriff for his deep involvement and encouragement.

NCC (GIRLS WING)

In the session 2011-2012, 160 Girl cadets of the college participated in NCCC programmes under the guidance of Lt. Sushila Thakran. NCC camp cadets underwent training of drill, signal, weapons and medical. Cadets also attended various local and trekking camps and activities held during the academic year 2011-12. 40 Girl cadets participated in CATC (RPV), Harinagar. 7 Girls cadets participated in NIC Tamilnadu. 39 cadets participated in CATC, Delhi Cantt. Roopa Gupta was appointed as Senior Under Officer. Sonu, Neha and Tamana were appointed as Junior under Officers.

ACADEMIC ACHIEVEMENTS

Mr. Kumar Desh Deepak, B.A. (Hons.) History, Semester I has secured Ist position in North Campus and IIIrd position in Delhi University.

INFRASTRUCTURAL ACHIEVEMENTS

I have the pleasure to say that the dignitaries on the dias have made a positive and meaningful contribution to the growth of the college. I am confident that we will continue to have privilege of their extended whole-hearted support to the college in the future too. The Vice-Chancellor of the University has always not only inculcated the sense of excellence in academics but has supported us in creating better infrastructure for the benefit of students and staff alike. The college has been able to improve upon sanitation by renovating and providing better facilities in wash-rooms, improving office environment through computerization, establishing seminar rooms, equipping class rooms with adequate furniture, establishing computer laboratories and Wi-Fi system, improving horticulture work, building cemented roads in the old campus, creating play grounds and a stage for cultural activities, such as music, dance

and drama, etc. Our endeavour has been to beautify the campus. I may mention here that both campuses of the college have seen better infrastructural facilities and improved academic air, which is always conducive to learning environment. I assure you, Sir, that we will continue our efforts in this direction.

NEW INITIATIVES

The college has a number of developmental activities lined up for implementation. First and foremost, we have taken initiatives for the construction of the new academic block with 48 class-rooms and 16 Science Labs in the new campus. The architect for the same was appointed some time ago. All efforts are being made to get statutory clearances from various authorities like MCD, etc.

- 2. An open air theatre stage with green-room was built in the play-field in the new campus. To make it more user-friendly, steps are being taken to cover the stage.
- 3. Repairs / Renovation work in of the existing new campus including toilets, corridors, class rooms, administrative block, parks and roads is underway. We hope to integrate soon the administrative staff in the new campus.

We have applied for the introduction of some new courses in the college, especially courses for which there is a lot of demand in society. We are awaiting approval of the Academic Council for introducing B.Sc. (Hons.) in Chemsitry and Music as an elective subject at B.A. (Prog.) level. We hope to add some other courses in demand like B.A. (H) in Business Economics, B.Sc. (H) in Biotechnology, B.A. (H) in Journalism, B.Sc. (H) Biochemistry, job oriented courses; in near future.

SCHOLARSHIPS AND AWARDS

The college has a number of awards and scholarship to offer to its students who perform brilliantly in their chosen field of study.

Shraddhanand Scholarship has been instituted by Shri Mahendra Singh Khatri, the former Chairman of Governing Body. This is given to the student who scores highest aggregate marks in the examination.

Two scholarships of Rs. 1000/- each are awarded to the ward of an employee of the college and a blind student who score highest marks in any course. These two awards have been instituted by Shri Surender Shokeen(Department of Chemistry) in memory of his mother late Natho Devi and his father late Ch. Raghubir Singh.

I must conclude on a very sincere and heart-felt note of thanks-giving. I must express my gratitude to the Members of the Governing Body, especially its Chairman, Prof. S.C.Bhatla, and Treasurer, Prof. D.S.Rawat, for their unstinted support and contribution to the growth of the college.

I am thankful to Dr. Pankaj Bhan, Mr. Dharam Veer Bhardwaj, Administrative Officer and Mr. Pravesh Bhardwaj, for helping in compiling and writing this report.

I once again extend a warm welcome to you all. Thanks.

MERIT LIST-2011-12

S. No.	Roll No.	Name	Class	Marks/ Obtained	Position
1.	5647	Monu Dahiya	B.A. Geo. (H) Ist Yr.	337/500	I
2.	5632	Pankaj	B.A. Geo. (H) I ⁴ Yr.	328/500	П
3.	2321	Vilson Chauhan	B.A. Geo. (H) IInd Yr.	353/500	1
4.	2371	Ayush Sharma	B.A. Geo. (H) II nd Yr.	352/500	п
5.	2365	Kr. Abhinandan Singh	B.A. Geo. (H) IInd Yr.	352/500	п
6.	539	Rahul Dev	B.A. Geo. (H) III rd Yr.	1102/1600	1
7.	503	Tasing Jeke Nilling	B.A. Geo. (H) III rd Yr.	1038/1600	11
8.	5470	Sonu	B.A. His. (H) Ist Yr.	160/300	1
9.	5480	Tai Fung Basumatary	B.A. His. (H) Ist Yr.	149/300	П
10.	2203	Shivani	B.A. His. (H) IInd Yr.	183/400	I
11.	2206	Haroon	B.A. His. (H) II nd Yr.	180/400	П
12.	315	Aditya Anand	B.A. His. (H) III rd Yr.	639/1100	I
13.	352	Omanshu	B.A. His. (H) III rd Yr.	632/1100	II
14.	5015	Rohan Chauhan	B.A. Eng. (H) Ist Yr.	182/300	I
15.	5006	Anubhav Chauhan	B.A. Eng. (H) Ist Yr.	180/300	П
16.	2016	Deepti	B.A. Eng. (H) II nd Yr.	228/400	I
17.	2011	Priyanka Shokeen	B.A. Eng. (H) II nd Yr.	223/400	II
18.	437	Preeti Rana	B.A. Eng. (H) III rd Yr.	611/1100	I
19.	406	Alka Rani	B.A. Eng. (H) III rd Yr.	610/1100	II
20.	5207	Jyoti Pawar	B.A. Hin. (H) Ist Yr.	201/300	I
21.	5201	Priyanka Khatri	B.A. Hin. (H) Ist Yr.	198/300	П
22.	2102	Shalu	B.A. Hin. (H) II ⁿ d Yr.	198/300	I
23.	2136	Pardeep Kumar	B.A. Hin. (H) II nd Yr.	178/300	П
24.	208	Asha Khatri	B.A. Hin. (H) III rd Yr.	655/1100	I
25.	216	Renu	B.A. Hin. (H) III rd Yr.	646/1100	П
26.	4955	Vandana Vats	M.A. Hin. II nd Sem.	247/400	I
27.	4954	Indu	M.A. Hin. II nd Sem.	240/400	П
28.	4959	Manoj Kumar	M.A. Hin. II nd Sem.	240/400	II
29.	1154	Aruna Dhiran	M.A. Hin. IV th Sem.	911/1600	I
30.	1156	Pawan Kumar	M.A. Hin. IV th Sem.	900/1600	II
31.	318805	Prabhanshu Saurabh Jha	App. Life Sc. (P) Ist Sem.	348/550	I
32.	318811	Vinay Kumar shishodia	App. Life Sc. (P) Ist Sem.	340/550	II
33.	1012306	Preeti Negi	App. Life Sc. (P) II nd Sem.	442/800	I
34.	1012308	Tarun Kamat	App. Life Sc. (P) II nd Sem.	427/800	I
35.	1008	Swati Gautam	App. Life Sc. (P) II nd Sem.	1525/2700	II
36.	1009	Bhawna	App. Life Sc. (P) III rd Sem.	1470/2700	I
37.	317842	Komal	B.Sc. (P) Phy. Sci. Ist Sem.	456/550	I

S. No.	Roll No.	Name	Class	Marks/ Obtained	Position
38.	317871	Ritesh	B.Sc. (P) Phy. Sci. Ist	397/550	II
39.	471811	Bhawna Gupta	B.Sc. (P) Phy. Sci. IInd	406/550	I
40.	471834	Neetu Chauhan	B.Sc. (P) Phy. Sci. IInd	389/550	II
41.	3051102	Anupma	B.Sc. (P) Phy. Sci. III rd	1595/2700	I
42.	3051117	Vintee	B.Sc. (P) Phy. Sci. IIIrd	1585/2700	II
43.	300780	Vaishali Gupta	Botany (H) Ist	440/600	I
44.	300759	Kavita	Botany (H) Ist	412/600	II
45.	450591	Abhishek	Botany (H) II nd	472/550	I
46.	450597	Neha Singh	Botany (H) IInd	471/550	II
47.	3002101	Ashwani Kumar	Botany (H) III rd	380/500	I
48.	3002103	Kapil Dev	Botany (H) IIIrd	350/500	II
49.	305215	Ajay Kumar Sharma	Zoology (H) Ist	382/550	I
50.	305217	Anil Kumar	Zoology (H) Ist	380/550	II
51.	454960	Yogita Sharma	Zoology (H) IInd	441/550	I
52.	454953	Chanchal Chauhan	Zoology (H) II nd	427/550	II
53.	3012802	Nidhi	Zoology (H) III rd	754/1100	I
54.	3012801	Amit	Zoology (H) III rd	699/1100	П
55.	304098	Anjali	B.Sc. Physics (H) Ist	476/600	I
56.	304107	Deepika Aggarwal	B.Sc. Physics (H) Ist	454/600	II
57.	454325	Yogesh	B.Sc. Physics (H) IInd	484/600	I
58.	454284	Ganesh Gurjar	B.Sc. Physics (H) IInd	480/600	П
59.	3010601	Divya Tiwari	B.Sc. Physics (H) III rd	823/1350	I
60.	3010602	Gaurav Sharma	B.Sc. Physics(H) III rd	810/1350	П
61.	3010603	Kuldeep	B.Sc. Physics (H) III rd	810/1350	П
62.	302672	Vandana Padmanabhan	Micro Biology Ist	428/550	I
63.	302666	Saket Vatsa Mishra	Micro Biology Ist	404/550	П
64.	452732	Vibuti kumar Shah	Micro Biology II nd	461/600	I
65.	452730	Shalini Aggarwal	Micro Biology II nd	430/600	II
66.	3006304	Nitish Rai	Micro Biology III rd	1258/1700	I
67.	3006302	Alka	Micro Biology III rd	1166/1700	II
68.	318751	Renu	B.Sc.(P) Life Sci. Ist	346/500	I
69.	318730	Manjeet Kaur	B.Sc.(P) Life Sci. Ist	340/500	II
70.	4050	Reetu	B.A.(Prog.) Ist	282/400	I
71.	4201	Jasmeet Kour	B.A.(Prog.) Ist	266/400	II
72.	1226	Priyanka	B.A.(Prog.) II nd	258/400	I

S. No.	Roll No.	Name	Class	Marks/ Obtained	Position
73.	1210	Renu Kumari	B.A.(Prog.) IInd		
74.	2130	Pankaj Gopal	B.A.(Prog.) III rd	250/400	II
1	2033	Anju		767/1200	I
75.	2033	Aiju	B.A. (Prog.) III rd	764/1200	11
76.	3422	Meenakshi Arora (W)	B.Com. (P) Ist	306/425	I
77.	3440	Divya (W)	B.Com. (P) Ist	303/425	II
78.	520	Rachana Mann (W)	B.Com. (P) II nd	375/500	I
79.	738	Kamal Jeet	B.Com. (P) II nd	361/500	II
80.	1728	Shruti (W)	B.Com. (P) III rd	1017/1350	I
81.	1535	Poonam Devi (W)	B.Com. (P) III rd	961/1350	II
82.	3833	Chetan Mann	B.Com. (H) Ist	353/550	I
83.	3834	Atul Kumar Dubey	B.Com. (H) Ist	347/550	II
84.	1056	Naveen Aggarwal	B.Com. (H) II nd	415/600	I
85.	1035	Sunil Dutt Singla	B.Com. (H) II nd	411/600	II
86.	117	Ruby (W)	B.Com. (H) III rd	1172/1700	I
87.	143	Babai Bose	B.Com. (H) III rd	1089/1700	II

SEMESTER-MERIT 2012

S. No.	Roll No.	Name	Class	Marks/ Obtained	Position
88.	4431	Vaishali Gupta	Botany (H) Ist Sem.	440/600	I
89.	4433	Kavita	Botany (H) Ist Sem.	412/600	II
90.	2212	Abhishek	Botany (H) III rd Sem.	472/550	I
91.	2202	Neha Singh	Botany (H) III rd Sem.	471/550	II .
92.	1208	Aswani Kumar	Botany (H) III rd Yr.	380/500	, I
93.	1202	Kapil Dev	Botany (H) III rd Yr.	350/500	II
94.	4637	Ajay Kumar Sharma	Zoology (H) Ist Sem.	382/550	I
95.	4640	Anil Kumar	Zoology (H) Ist Sem.	380/550	II
96.	2322	Yogita Sharma	Zoology (H) III rd Sem.	441/550	Į.
97.	2325	Chanchal Sharma	Zoology (H) III rd Sem.	427/550	II
98.	1108	Nidhi	Zoology (H) III rd Yr.	754/1100	· I
99.	1114	Amit	Zoology (H) III rd Yr.	699/1100	II
100.	4005	Vandana Padmanabhan	Microbiology (H) Ist Sem.	428/550	I
101.	4016	Saket Vatsa Mishra	Microbiology (H) Ist Sem.	404/550	II
102.	2033	Vibuti Kumar Shah	Microbiology (H) III rd Sem.	461/600	I
103.	2024	Shalini Aggarwal	Microbiology (H) III rd Sem.	430/600	II
104.	1408	Nitish Rai	Microbiology (H) III rd Yr.	1258/1700	I
105.	1411	Alka	Microbiology (H) III rd Yr.	1166/1700	II

			Class	Marks/ Obtained	Position
S.	Roll No.	Name		476/600	I
No.	4213	Anjali	Physics (H) I st Sem. Physics (H) I st Sem.	454/600	II
107.	4219	Deepika Aggarwal Yogesh	Physics (H) III rd Sem.	484/600 480/600	II
108. 109.	2101 2115 1313	Ganesh Gurjar Divya Tiwari	Physics (H) III rd Sem. Physics (H) III rd Yr.	823/1350 810/1350	II
110.	1317 1308	Gaurav Sharma Kuldeep	Physics (H) III rd Yr. Physics (H) ÎII rd Yr.	810/1350 456/550	I
112. 113. 114.	4831 4830	Komal Ritesh Kumar	Physical Science Ist Sem. Physical Science Ist Sem. Physical Science IIItd Sem.	397/550 406/550	II
114. 115. 116.	2549 2530	Bhawana Gupta Nitu Chauhan	Physical Science III Sem. Physical Science (H) III Yr.	389/550 1595/2700	II I
117. 118.	648 615	Anupma Vintee	Physical Science (12) Physical Science III rd Yr. B.Sc. Life Sc. I st Sem.	346/500	I
119. 120.	5015 5060	Renu Manjit Kaur Abdul Gani Anwer	B.Sc. Life Sc. I st Sem. B.Sc. Life Sc. III rd Sem.	340/500 442/600	II I
121. 122.	2812 2802	Kusum Lata Raman Khatri	B.Sc. Life Sc. III rd Sem. B.Sc. Life Sc. III rd Yr.	428/600 619/xxxx	I
123. 111.	811 834	Praveen Kumar Prabhanshu Saurabh Jha	B.Sc. Life Sc. III rd Yr. App. Life Sc. I st Sem.	616/xxxx 348/550	I
112. 113.	5210 5216	Vinay Kumar Shishodia Preeti Negi	App. Life Sc. I st Sem. App. Life Sc. III rd Sem.	340/550 442/800	I
114. 115.	2406 2405 1008	Tarun Kamat Swati Gautam	App. Life Sc. III rd Sem. App. Life Sc. III rd Yr.	427/800 1525/2700	
116. 117.		Bhawna	App. Life Sc. III rd Yr.	1470/2700	II







