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HIGHLIGHTS

The Jawaharlal Nehru University, established in 1966, is a fitting National Memorial to Pandit Jawaharlal Nehru, a great statesman and visionary. Formally inaugurated on 14 November 1969 by Shri V. V. Giri, then President of India, the University laid down the following objectives for itself:

to disseminate and advance knowledge, wisdom and understanding by teaching and research; and by the example and influence of its corporate life to promote the study of the principles for which Jawaharlal Nehru worked during his life-time, namely national integration, social justice, secularism, a democratic way of life, international understanding and a scientific approach to the problems of society.

Towards this end, the University was entrusted with the task of:

● fostering the composite culture of India through the establishment of such departments or institutions as may be required for the study and development of the languages, arts and culture of India;
● taking special measures to encourage students and teachers from all over India to join the University and participate in its academic programmes;
● promoting an awareness and understanding of the social needs of the country in the students and teachers and prepare them for fulfilling such needs;
● making special provision for integrated courses in humanities, science and technology in the educational programmes of the University;
● taking appropriate measures for promoting interdisciplinary studies in the University;
● establishing such departments or institutions as may be necessary for the study of languages, literature and life of foreign countries with a view to inculcate an international understanding and holistic perspective amongst students; and
● providing facilities for students and teachers from various countries to participate in the academic programmes and activities of the University.

Given below are details of activities of Schools, Centres and other bodies of the University from 1 April 2006 to 31 March 2007.

THE SCHOOLS

The University was envisioned as an institution essentially for post-graduate teaching and research. The Academic Advisory Committee of the University had originally planned that the University would be broadly structured into Schools, each with constituent Centres. Today the University has ten Schools:

● School of Arts & Aesthetics (SAA)
● School of Biotechnology (SBT)
● School of Computer & Systems Sciences (SCSS)
● School of Environmental Sciences (SES)
● School of International Studies (SIS)
● School of Information Technology (SIT)
● School of Language, Literature & Culture Studies (SLLCS)
● School of Life Sciences (SLS)
● School of Physical Sciences (SPS)
● School of Social Sciences (SSS)
As well as following Special Centres:

- Centre for the Study of Law and Governance (CSLG)
- Special Centre for Molecular Medicine (SCMM)
- Centre for Sanskrit Studies (CSS)

**SAA: THE SCHOOL OF ARTS AND AESTHETICS**, formed in 2001, has a great growth potential. In a short span, it has become a Centre for promoting interdisciplinary studies and research into wide-ranging theories of arts and practices, of both traditional and contemporary in nature.

Among the faculty members who received awards and honours were Ranjani Mazumdar and Kavita Singh. During the year, the faculty members participated in 42 national and international conferences.

**SBT: THE SCHOOL OF BIOTECHNOLOGY**, declared as No.1 in the country by a National Survey regarding its teaching and training in Biotechnology in 2006. SBT offers both M.Sc and Ph.D degrees in Biotechnology. The school emphasises teaching of Physio-Chemical aspects of biotechnology, biochemistry, biophysics, microbiology, molecular biology and specialised courses in enzymology, biochemical engineering, fermentation technology and immuno technology.

During the year, the faculty members were engaged in 15 research projects and have participated in 10 national and international conferences. Visitors to the School during the year were Dr. David Summers, Cambridge University (U.K); and Dr. U. S. Rao, Texas Tech. University, USA.

**SCSS: THE SCHOOL OF COMPUTER AND SYSTEMS SCIENCES (1975)**, is one of the foremost institutions that has teaching and research programmes in the area of Computer Science. The School offers programmes of instruction and research leading to the degrees of MCA, M.Tech., M.Phil. and Ph.D.

Over the years it has developed into one of the finest and most prestigious institutions in the country. During the year the faculty participated in 09 national and international conferences and contributed 06 scholarly articles. MCA and M.Tech Students of the School have been placed in various leading software companies.

**SES: THE SCHOOL OF ENVIRONMENTAL SCIENCES (1974)**, has diversified interests in earth, atmospheric and biological processes. Linkages between ecological and social processes give an additional dimension and relevance to the School. The curriculum therefore, has components of inter-disciplinary areas such as physical sciences, earth & atmospheric sciences, environmental biology, environmental monitoring and management.

As many as 29 research projects have been taken up by the members of the faculty. Among the faculty members who received awards and honours were Kasturi Datta and A.L.Ramanathan and around 58 scholarly articles were contributed by the faculty during the year. Several eminent scholars from leading universities interacted with the students and faculty. Visitors to the School, during the year included Prof. Willem Hendrik Gispen; Prof. D. Jos T.A. Verhoeren; Prof. Victor Smetacek; Prof. Peter Wycisk etc.

**SIS: THE SCHOOL OF INTERNATIONAL STUDIES (1969)**. Initially established as the Indian School of International Studies in 1955, SIS is the oldest School of the University. During the 52 years of its existence, the School has established itself as the premier institution in the country for the study of international relations and area studies.

In recent years, several chairs have been instituted in the School. These include the Appadorai Chair, the Nelson Mandela Chair, Chair in Environmental Law and Space Law, State Bank of India and Rajiv Gandhi Chair. Pt. Hriday Nath Kunzru Memorial series of lectures on International Relations has become a regular annual feature.

There are nine Centres in the school which conduct research and teaching in various disciplines.

- **Centre for Canadian, US & Latin American Studies (CCUSLAS)**: During the year, the faculty member who
received award and honours was Christopher S. Raj. The faculty of the Centre participated in 27 National and International Seminars/Conferences. Among the publication of the Centre was Canada’s Global Engagements and Relations with India by Christopher S. Raj and Abdul Nafey.

- **Centre for East Asian Studies (CEAS):** During the year, eminent scholars from various Institutes/Universities visited the Centre which included Mr. Hidenao Yanagi and Toshio Yamamoto, Ministers in the Japanese Embassy. The faculty of the Centre delivered 12 lectures in various departments. Among the faculty member who received award and honour was Srikanth Kondapalli.

- **Centre for European Studies (CES):** The Centre organized a special lecture commemorating 50 Years of the Treaty of Rome on 15 March, 2007. Among the publications of the Centre during year were India, the European Union and the WTO; India, Europe the changing Dimensions of Security; The European Union in world Politics, India, Europe and South Asia by Rajendra K. Jain. The faculty of the Centre participated in 25 National and International Seminars/Conference during the year.

- **Centre for International Legal Studies (CILS).** During the year, the faculty of the Centre contributed to six Journal articles and one project at was being run by them. The faculty of the Centre delivered eight lectures in various Universities/Institutes.

- **Centre for International Politics, Organization and Disarmament (CIPOD):** Among the publications of the Centre during the years were Regionalism and South Asian Diplomacy and Banning the Bomb: The Politics of Norm creation by Swaran Singh and Siddarth Malavarapu respectively. The faculty of the Centre participated in more than 70 National and International Seminars/Conferences. The faculty member who received award and honour was Jayati Srivastava.

- **Centre for International Trade and Development (CITD):** Among the publications of the Centre during the year was Globalisation and the Millennium Development Goals: Negotiating the Challenge by Mannoham Agarwal. Members of the faculty were engaged in two research Projects and had participated in 12 National and International Seminars, during the year. The eminent scholars who visited the Centre were Prof. Joseph Stiglitz, Columbia University; Prof. Kaushik Basu, Cornell University; Prof. Mukesh Easwaren, University of British Columbia.

- **Centre for Russian and Central Asian Studies (CRCAS):** During the year, the faculty of the Centre participated in 27 national and International Seminars/Conferences. Among the publications of Centre were Human Security: Concepts and Implications; Human Security in Asia and Demystifying Terrorism by Anuradha M.Chenoy. The eminent scholars who visited the Centre during the year were Prof. Sergey Rogov, Director, USA & Canada Studies, Moscow; Dr. Nadan UnnKrishnan, Observer Research Foundation.

- **Centre for South Central Southeast Asian & Southwest Pacific Studies (CSCSASWP):** The faculty members, who received awards and honours during the year were P. Sahadevan and Mahendra P. Lama. Among the publications of the centre were Afghanistan: The Challenge, Modern Mongolia; A Concise History, Globalisation and Regional Security; India and Australia, Economic Survey of Sikkim 2006-07 and The Politics of Personal Law in South Asia: Identity, Nationalism the Uniform Civil Code by Ambrish Dhaka, Sharad K. Soni, Ganganath Jha, M.P. Lama and Partha S. Ghosh respectively. The faculty members of the Centre participated in more than 45 National and International Conferences/Seminars.

- **Centre for West Asian and African Studies (CWAAS):** The eminent scholars who visited the Centre during the year were Prof. Mohammed Ayoob, Michigan State University; Dr. Cagri Erhan, Ankara University; Mr. David M. Malone, High Commissioner of Canada. During the year, the faculty of the Centre participated in 42 National and International Seminars/Conferences.

SIT: THE SCHOOL OF INFORMATION TECHNOLOGY which was started in 2001 consists of three Centres. The focus of the School is on the use of Information Technology in education and research.

- **Centre for Computational Biology and Bio-informatics (CCBB) has been functioning since 1988 to provide information services and computational support to researchers working in all areas of biology and life sciences.
Communication and Information Services (CIS): In keeping with its tradition for excellence, the University has taken another pioneering step by integrating state-of-the-art Internet technology into its teaching and research programmes.

The Computer Centre: With a view to provide modern computing facilities to all students, faculty and staff of the University, an independent Computer Centre has been set-up. While the provision of convenient computing facilities is the most visible aspect of the Centre, it also plays an important role in other activities. The JNU-IGNOU Computer Laboratory, incorporated within the Computer Centre, is a fine example of inter-institutional co-operation where the two universities have collaborated to create a common computing facility which is used by students of both the universities.

During the year eminent scholars visited the school, which included Dr. Ajay Royyuru, IBM, New York; Prof. A. Livine, Institute of Advanced Studies, USA and Dr. Pramod Wangikar, IIT, Mumbai. The School organised an International Conference on "Bioinformatics 2006 (INCOB)" in December 2006. The faculty participated in 30 national and international Seminars/Conferences, during the year.

SLLCS: THE SCHOOL OF LANGUAGE, LITERATURE & CULTURE STUDIES (1971) offers undergraduate, post-graduate and research courses in various classical and modern Indian and foreign languages. A special service that the School renders to all students of the University needing extra help, is through remedial courses in different languages, particularly in English which has a large number of takers each year.

There are Eleven Centres in the School and a Multimedia Language Laboratory. The Language Laboratory Complex is well equipped with facilities for audio and video recordings, and for educational software production.

Centre of Arabic and African Studies (CAAS): Among the publications by the centre during the year were Arabi Hindi Varta Lap Pustak by S.A.Rahman & R.Rahman and Hindi-Arabi Shabd kosh by S.A.Rahman. During the year the faculty members participated in seven national and international Seminars/Conferences. Among the faculty member who received award was Rizwanar Rahman.

Centre of Chinese and South East Asian Studies (CCSEAS): Among the faculty members who received award during the year was Sabaree Mitra. During the year eminent scholars from various Institutes/Universities, visited the Centre which included Prof. Wang Hui, Qinghua University, China and Dr. Madhevi Thampi, University of Delhi. The faculty members participated in nine national and international Conferences /Seminars.

Centre of English Studies (CES): The faculty members participated in 23 national and international conferences. Among the faculty members who received awards and honours were Makarand Paranjape and Navneet Sethi. Among the publications by the Centre were Science and Spirituality; Indian English Poetry – New Voices, and Popular Culture Studies by Makarand Paranjape, G J V Prasad and S. Bhaduri respectively.

Centre of French and Francophone Studies (CFFS): Among the publications by the Centre during the year were French-Hindi Dictionary, Lala Rama Nand - A catalogue of paintings and The Year of the Rooster by Kiran Chaudhary, Abhijit Karkun and Asha Puri. Members of the faculty were engaged in three research projects and participated in 12 national and international Conferences /Seminars. Among the faculty members who received award was Kiran Chaudhary.

Centre of German Studies (CGS): Among the faculty members who received awards were Anil Bhatti, Rekha V. Rajan and Sadhana Naithani. During the year, the faculty members participated in 28 national and international seminars / conferences and were engaged in three research projects.

Centre of Indian Languages (CIL): During the year, the faculty members participated in 43 national and international Conferences. Among the faculty members who received award was K.M. Ekramuddin. The members were engaged in three research projects and contributed more than 70 Journal articles/Books/Chapters.

Centre of Japanese and North East Asian Studies (CJNEAS): Prominent among the visitors during the year included Prof. Jun Nishikewa, Waseda University, Tokyo; Prof. K. Okamoto; Prof. T. Ikeuchi, University of Delhi.
Among the faculty members who received awards were P.A. George and Janashruti Chandra Seth. During the year, the faculty members participated in 19 national and international conferences.

- **Centre of Linguistics (CL):** Among the faculty members who received award during the year was Franson Manjali and the faculty was engaged in two research projects also. Prominent among the visitors during the year included Dr. Philip Harrison, Prof. P.G. Patel and Prof. Rajendar Singh. The faculty participated in 18 national and international conferences.

- **Centre of Persian and Central Asian Studies (CP&CAS):** During the year under review, the faculty of the Centre participated in 12 national and international conferences/seminars. Among the faculty member who received award during the year was S.A. Hasan. Among the publications in the centre was 1857: Saghi Shahadat, Saghi Virasat by Akhalaque Ahmad Ansari.

- **Centre of Russian Studies (CRS):** Prominent among the visitors to the Centre during the year were H.E. Mr. Kaizat E. Umarov, Ambassador of Kazakhstan and Dr. Madan Lal Madhu noted scholar and poet. The faculty member who received award was Sankar Basu. Among the publications were English-Russian phraseological Glossary, Glagoli Dvizhania V Russkom Yazyke and Russian Through the years by R. Kumar and Sankar Basu respectively.

- **Centre of Spanish, Portuguese, Italian and Latin American Studies (CSPI&LAS):** Prominent among the visitors to the Centre during the year were Prof. Fabio Scalpi, University of Rome; H.E. Mr. Pedro Pablo de Bedout, Ambassador of Colombia; Dr. Rafael Iruzubieta, eminent jurist. Among the publications of the Centre were Poems de Sunil Gangopadhyay, and Life and Adventures of St. Francis Xavier by S.P. Ganguly and Aparajit Chattopadhyay respectively. The faculty members participated in five national and international conferences.

**SLS: THE SCHOOL OF LIFE SCIENCES (1970)** has been a premier multi-disciplinary research and teaching department and has followed innovative teaching and research programmes in selected areas of modern biology. The School has highly advanced and acclaimed research programmes on Plant Molecular Biology, Genetics, Cell & Molecular Biology, Immunology, Radiation, Photo-Biology, Cancer, Biology and Microbiology. Future plans and projections of the School are to develop centralized facilities for studies on neurobiology, molecular biophysics and structural biology, and to strengthen facilities for intensive research on gene technology of plants, microbes and tropical and hereditary diseases.

The School organised a number of seminars during the year. Among the prominent speakers were Dr. Meher Engineer (Bose Institute); Dr. Reena Ghildyal, (Fudan University, China) and Dr. Carlos B. Hirschaberg (Boston University). As many as 40 research projects are being run by the members of the faculty. The faculty members who received awards and honours were R.K. Saxena, R. Madhubala and A. Pareek.

**SPS: THE SCHOOL OF PHYSICAL SCIENCES (1986)** Over the years, the School has implemented a dynamic teaching programme at the M.Sc. and pre-Ph.D levels. Research activities in the school are primarily in the theoretical areas relating to classical and quantum chaos, computational physics, condensed matter physics, disordered systems, nonlinear dynamics, quantum field theory, quantum optics and statistical mechanics. In the experimental areas they pertain to chemical physics, complex fluids, condensed matter physics and nonlinear optics.

Among the faculty members who received awards and honours were Sanjay Puri and Brijesh Kumar and more than 45 scholarly articles were contributed by the faculty during the year. As many as 15 research projects have been taken up by the members of the faculty.

**SSS: THE SCHOOL OF SOCIAL SCIENCES (1969).** The School of Social Sciences admits more than 500 students every year to the M.A., M.Phil/Ph.D. and Ph.D programmes offered by its nine Centres, apart from a special UGC sponsored programme on Women’s Studies and a special Adult Continuing Education & Extension Unit. It also houses the Archives on Contemporary History and the Educational Records Research Unit. While all
Centres of the School have research programmes, MA programmes are offered in four Centres, which along with the Zakir Husain Centre for Educational Studies, have been operating the UGC-aided Department of Special Assistance Programme (DSA).

- **Centre for Economic Studies and Planning (CESP):** Among the faculty members who received awards and honours during the year were Pradipta Chaudhury and Praveen Jha. The eminent scholars who visited the Centre included Prof. Shyamala Deve, Prof. Manimoy Sengupta and Prof. Chandan Mukherji. During the year the faculty members participated in more than 70 national and international seminars / conferences.

- **Centre for Historical Studies (CHS):** The eminent scholars visited the Centre during the year were Prof. Mary Eleizabath Berry, Barclay; Prof. M.N. Pearson, Australia and Prof. Geoffery Oddie, Sydney. The faculty members participated in 31 national and international seminars / conferences and four research projects were being run by them, during the period under review. The faculty members who received awards and honours were Aditya Mukherjee, S. Verma, Sucheta Mahajan and Pius Malekandathil.

- **Centre of Philosophy (CP):** Prominent among the publications by the Centre during the year were Consciousness: Indian and Western Perspectives; Knowledge, Truth and Reality: Essays in Philosophical Analysis; Ludwig Wittgenstein – Vyaktitva Atey Chintan and Simone de Beauvoir: Insaani Pahchan Layee Sangharshasheel Aurat by R.P. Singh, Manidipa Sen and Satyā P. Gautam respectively. The faculty member who received award and honour was Manidipa Sen. The eminent scholars who visited the Centre during the year were Prof. Sir Richard Sorabji, University of Oxford; Prof. Gunter Gebauer, Free University, Berlin and Dr. Rustam Singh, Senior Editor, Eklavya, Bhopal. The faculty of the Centre participated in 13 national and international seminars / conferences.

- **Centre for Political Studies (CPS):** Among the faculty members who received awards and honours were Balveer Arora, Kanungo Pralay, Vidhu Verma, Rahul Mukherji, Manindra Thakur and T.G. Suresh. During the year, the faculty members participated in more than 70 national and international seminars / conferences. The eminent scholars who visited the Centre included Dr. Yunus Samad, University of Bradford; Prof. Ishtiaq Ahmed, Stockholm; and Prof. S.K. Chaube, Delhi University. Prominent among the publications by the Centre during the year were use of Metaphors by Jawaharlal Nehru; Educating Muslim Girls: Comparison of five Indian Cities; Unequal Citizens: Socio-economic Status of Muslim in India and India’s Economic Transition: The Politics of Reform by Rakesh Gupta, Zoya Hasan and Rahul Mukherji respectively.

- **Centre for Social Medicine & Community Health (CSMCH):** During the year, the faculty of the Centre participated in more than 40 national / international seminars and conferences and around 14 Research projects were being run by the faculty. The faculty of the Centre who received award and honour was K.R. Nayar. The eminent scholars who visited the Centre during the year were Dr. Alka Basu, University of Cornell, UK; Prof. Oliver Razum, University of Bielefeld, Germany and Prof. Seval Akgun, Baskent University, Turkey.

- **Centre for the Study of Regional Development (CSRD):** During the year under review, the faculty of the Centre participated in around 70 national and international seminars / conferences. The faculty members who received awards and honours were S. Nangia, M.H. Qureshi and R. Srivastava. The eminent scholar who visited the Centre during the year was Dr. Shahnawaz, University of Salzburg, Australia. The Centre organised the 3rd Sat Paul Mittal Lecture during the year, delivered by Sh. Montek Singh Ahluwalia, Deputy Chairperson, Planning Commission. Twenty two Research Projects were undertaken by the faculty during the year.

- **Centre for Studies in Science Policy (CSSP):** During the year under review, around 15 Research Projects were being run by the faculty. The faculty participated in more than 15 national and international seminars / conferences, and had contributed around 17 Journal articles / Books / Chapters in Books. The eminent scholars who visited the Centre during the year were Prof. Heather Goodall, University of Technology, Australia; Dr. Richard Grove, Australian National University and Dr. Alex Aisher, Sussex University, UK.

- **Centre for the Study of Social Systems (CSSS):** The eminent scholars who visited the Centre during the year were Prof. Janathan Parry, London School of Economics, UK; Prof. Jan Peterse, University of Illinios of Urbana, USA and Dr. Edward Rodrigues, St. Xaviers College, Mumbai. Around 15 Research projects were being run by
the faculty of the Centre and the faculty participated in more than 70 national and international seminars and conferences.

- **Educational Research Record Unit (ERRU):** Prominent among the publication of the Unit was *Indian Confederation of Indigenous and Tribal People – North-East Zone* by Joseph Bara. The faculty of the Unit participated in around five national and international seminars and conferences during the year under period.

- **Group of Adult Education (GAE):** The eminent scholars who visited the Centre during the year were Prof. Promila Aggarwal, George Brown Community College, Toronto; Prof. Dave Baker, Institute of Education, London and Prof. James A. Powell, Pro-Vice Chancellor, University of Salford, UK. The faculty of the Centre had undertaken four research projects during the year and had participated in more than 45 national and international seminars / conferences.

- **Women Studies Programme (WSP):** During the year under review, the WSP organised number of seminars under “Regular Seminars Series”, “Film Seminar Series”, Interdisciplinary Research Students Colloquium”, and “Special Seminar and Workshop”. The faculty of the Centre participated in six national and international seminars / conferences and around three research projects were being run by them.

- **Zakir Hussain Centre for Educational Studies (ZHCES):** Among the faculty members who received awards and honours during the Centre were Binod Khadria, Deepak Kumar and Minati Panda. The faculty of the Centre participated in more than 35 national / international seminars and conferences. The eminent scholars who visited the Centre included: Prof. Christiane Hartnack, Danube University, Austria; and Prof. Carl Ratner, Institute of Culture, USA. Prominent among the publications of the Centre were *Asian Population Studies; Science and the Raj; The Other Side of Multilingualism; and Social History of Science in Colonial India* by Binod Khadria, Deepak Kumar, A.K. Mohanty and Dhruv Raina.

**CSLG: CENTRE FOR THE STUDY OF LAW AND GOVERNANCE (2000).** The Centre’s academic programme aims at developing a body of scholarly research that contributes to ongoing debates and issues in academic publications, it also seeks to cultivate a practical orientation by initiating debates on policy issues, so as to act as a catalyst for change.

Among the faculty members who received awards during the year were Amit Prakash, Amita Singh, Jennifer Jalal and Pratiksha Baxi. As many as 09 research projects have been taken up by the faculty members. During the year various eminent scholars, legal activists and policy practitioners spoke in the Centre, which included Justice Nasser Aslam Zahid (Pakistan); Prof. Michael Lupton (Bond University).

**SCMM: SPECIAL CENTRE FOR MOLECULAR MEDICINE (1999)** aims to foster research in the field of Molecular and Cell Biology with direct application to the study of human disease. Visitors to the Centre during the year included Dr. Jyoti Yadev, John Hopkins, School of Medicine, USA; Dr. Dipak Das, University of Connecticut, USA and Dr. Sidharthe Sankar Jana, NIH, Bethesda, USA. Ten research projects are being run by the faculty members and more than 10 scholarly articles were contributed by the faculty members during the year.

**CSS: CENTRE FOR SANSKRIT STUDIES (2001).** A number of distinguished scholars visited the Centre during the year and delivered lectures, these included: Mr. Josep Lluís Carod Rovira, Vice-President, Catalan Government; Prof. George Cardona, University of Pennsylvania, USA and Prof. G.D.Sumanpala, University of Kelaniya, Sri Lanka. Members of the faculty were engaged in eight research projects, and participated in about 56 national and international conferences.

**DEFENCE/RESEARCH AND DEVELOPMENT INSTITUTIONS**

JNU has granted recognition and accreditation to the following prestigious institutions across the country. This has added to the true national character of the University. Representatives of these Institutions serve on various academic and statutory bodies of the JNU. Similarly, JNU faculty also participate in the academic bodies of these Institutions.
Defence Institutions
- Army Cadet College, Dehradun
- College of Military Engineering, Pune
- Military College of Electronics and Mechanical Engineering, Secunderabad
- Military College of Telecommunication Engineering, Mhow
- National Defence Academy, Pune
- Naval College of Engineering, Lonavla

Research and Development Institutions
- Centre for Cellular and Molecular Biology, Hyderabad
- Centre for Development Studies, Thiruvananthapuram
- Central Drug Research Institute, Lucknow
- Central Institute of Medicinal and Aromatic Plants, Lucknow
- Institute of Microbial Technology, Chandigarh
- International Centre for Genetic Engineering and Biotechnology, New Delhi
- National Institute of Immunology, New Delhi
- Inter-University Accelerator Centre, New Delhi
- Raman Research Institute, Bangalore
- National Institute for Plant Genome Research, New Delhi
- Bhabha Atomic Research Centre, Trombay, Mumbai

STUDENTS
The student community of the University is drawn from all parts of the country and is representative of the linguistic, religious, caste, and economic plurality of Indian society. The data in respect of 2006-2007 is given below. The student teacher ratio is 12:1.

<table>
<thead>
<tr>
<th>Gender Profile</th>
<th>Social Profile</th>
<th>Programmes</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Female</strong></td>
<td>Scheduled Caste</td>
<td>Research (Ph.D/M.Phil/M.Tech)</td>
</tr>
<tr>
<td></td>
<td>Scheduled Tribe</td>
<td>Graduate (MA/M.Sc./MCA)</td>
</tr>
<tr>
<td></td>
<td>Physically Challenged</td>
<td>Undergraduate (B.A. Hons.)</td>
</tr>
<tr>
<td></td>
<td>Foreign Nationals</td>
<td>Part Time (COP/DOP/ADOP)</td>
</tr>
<tr>
<td><strong>Male</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Scheduled Caste</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Scheduled Tribe</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Physically Challenged</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Foreign Nationals</td>
<td></td>
</tr>
<tr>
<td></td>
<td>OBC</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Others</td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1878</td>
<td>3628</td>
</tr>
<tr>
<td></td>
<td>703</td>
<td>425</td>
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<tr>
<td></td>
<td>116</td>
<td>248</td>
</tr>
<tr>
<td></td>
<td>288</td>
<td>3726</td>
</tr>
<tr>
<td></td>
<td>5506</td>
<td></td>
</tr>
</tbody>
</table>

8
Admissions

The University admits students through an entrance examination which can be taken at 68 Centres in various parts of the country and at 02 Centres outside India, Colombo and Kathamandu. Admission announcements are made in all major national and regional newspapers in English and Indian languages. Admissions are made against a fixed number of seats in each programme of study, on the basis of merit in the admission test.

The University also conducts a Combined Entrance Test in M.Sc. Biotechnology on behalf of 39 Institutes and Universities including JNU.

During 2006-2007, the following students were admitted to various programmes of study.
FACULTY

The JNU faculty numbers nearly 450 and like the student body, the faculty is also representative of the diversity of our country. Approximately one quarter of the faculty is female; the complete data is given in the table below.

<table>
<thead>
<tr>
<th>Present Strength</th>
<th>449</th>
</tr>
</thead>
<tbody>
<tr>
<td>(as on 31.3.2007)</td>
<td></td>
</tr>
<tr>
<td>Male</td>
<td>324</td>
</tr>
<tr>
<td>Female</td>
<td>125</td>
</tr>
<tr>
<td>Professor</td>
<td>183</td>
</tr>
<tr>
<td>Associate Professor</td>
<td>145</td>
</tr>
<tr>
<td>Assistant Professor</td>
<td>121</td>
</tr>
<tr>
<td>Professor Emeritus</td>
<td>15</td>
</tr>
<tr>
<td>Honorary Professors</td>
<td>04</td>
</tr>
</tbody>
</table>

Academic Achievements

Besides evolving innovative programmes of study and courses, a major strength of the University lies in its faculty. Teaching, guiding and conducting research beyond the conventional bounds of their narrow areas of specialization, members of the faculty are engaged in writing and editing books, contributing chapters to volumes, publishing papers and articles, organising and participating in seminars, conferences and workshops, delivering lectures and managing research projects. During 2006-2007 their combined output amounted to the following.
**UNIVERSITY LIBRARY**

Over 10,000 students, faculty members and scholars from other Universities and Institutions both within and outside the country used the library facilities during the year.

The Library acquired 3,717/ volumes during the year. Of these 1,617/ were gifts. The total library collection stood at 5,33,689/ volumes at the end of the year. The expenditure on purchase of books was Rs. 28,59,283/- while Rs. 2,42,29,925/- were spent on journal subscriptions. The Library subscribed to 895 journals and also received 105 journals by way of gift.

**ACADEMIC STAFF COLLEGE**

Established in 1989, the Staff College has been conducting specific Refresher Courses for college teachers in International Relations, Social Sciences, Computer Sciences, Life Sciences, Environmental Sciences, Physics & Biotechnology. It also conducts Orientation Courses in Social and Natural Sciences.

Senior faculty members act as Course Coordinators and scholars from JNU and other institutes act as resource persons. 07 Refresher and 04 Orientation courses were held during the current year.

**PROJECTS**

Receipts and Payments in connection with 259 Projects funded by various Indian and International Funding Agencies (2006-2007) are Rs.14,44,32,177/- and Rs. 15,18,63,204/- respectively.

**UNIVERSITY BODIES**

The regulating bodies responsible for the functioning of the University are the University Court, the Executive Council, the Academic Council and Statutory Committees such as the Finance Committee.

**University Court**

The Court is the supreme authority of the University and meets once a year on a date fixed by the Executive Council, to consider a report on the working of the University during the previous year together with a statement on the receipts and expenditure, the balance sheet as audited and the budget for the next financial year. The Court is vested with the powers to review the acts of the Executive Council and Academic Council (save when these authorities have not acted in accordance with the powers conferred upon them under the Act, the Statutes and the Ordinances) and to exercise the powers of the University not otherwise provided in the Act or the Statutes.

University Court Meeting - 14 April 2007

The University Court in its meeting on 14 April, 2007 received the Annual Report on the working of the University for the period April 1, 2005 to March 31, 2006, with a statement of receipt and expenditure and statement of assets and liabilities as audited for the financial year 2005-2006 and also the budget for the financial year 2006-2007. It also received the non-plan maintenance budget of the University.
Executive Council

Executive Council is the executive body and is inter alia vested with the powers to make appointments of the members of the faculty and other group ‘A’ officers on the recommendations of the Selection Committees, fix their emoluments and define their duties. The Executive Council is also vested with the powers to maintain discipline amongst the teaching and non-teaching employees in accordance with the provisions of Statutes and Ordinances and manage and regulate the finances, accounts and other administrative affairs of the University.

Executive Council Meetings - 14 July, 2006
- 29 November, 2006

During the year under review the Executive Council deliberated upon various administrative and academic matters and took important decisions. It also considered and approved actions taken by the Vice-Chancellor on matters of an urgent nature in exercise of the powers conferred upon him in terms of the statutes/ordinances. The council also approved the action taken by the Vice-Chancellor in approving the recommendation of various Selection Committees for faculty and non-teaching appointments.

Academic Council

The Academic Council is the academic body of the University and is inter alia vested with the powers to propose establishment of Departments, Special Centres and specialized laboratories to the Executive Council. The Academic Council is also vested with the powers to recommend to the Executive Council the creation and abolition of teaching posts, their classifications, draft ordinances on admissions and examinations, appointment of examiners and fixation of their fees, conferment of honorary degrees and proposals for instituting fellowships, scholarships etc. The Academic Council is further vested with the power to recognize diplomas and degrees of other Universities/Institutions, appoint Committees for admission to the University, make arrangements for the conduct of examinations, fixing dates for holding them and declaring results of various University exams etc.

Academic Council Meetings - 21 April, 2006
- 21 November, 2006

During the year under review, the Academic Council in its meeting co-opted members from various institutions, nominated faculty members/experts on the Boards of Studies/ Special Committees of various Schools / Special Centres and received factual data for admissions in 2006-2007.

Finance Committee

The Finance Committee is a statutory body of the University. It considers the Budget and Expenditure proposals, all proposals for new/additional posts, accounts of the University, the Audit Report and all other financial and accounting matters. Its recommendations go for approval of the Executive Council.

Finance Committee Meeting - 20 November, 2006

In its meeting the Finance Committee approved the Revised Estimates of the University for 2006-2007 at the level of Rs.9778.56 lakhs net on ‘Maintenance Account’.
The Legend

A university stands for humanism, for tolerance, for reason, for the adventure of ideas and for the search of truth. It stands for the onward march of the human race towards ever higher objectives. If the universities discharge their duties adequately, then it is well with the Nation and the People.

This visionary statement by the first Prime Minister of Independent India on the occasion of the diamond jubilee of Allahabad University on 13 December, 1947, reflects the great importance that Jawaharlal Nehru attached to university education in India. He firmly believed that universities could play a crucial role in shaping and strengthening the life of a nation by inculcating cardinal in their students the values in which he believed.

As a fitting tribute to his vision, the Jawaharlal Nehru University was established in 1966 under the JNU Act, 1966 (53 of 1966) As a mark of further respect, the University was formally inaugurated by the late Sh. V. V. Giri, the then President of India, on the birthday of Panditji on 14 November 1969, which also coincided with the birth centenary year of Mahatma Gandhi.

The University's objectives are:

- to disseminate and advance knowledge, by teaching and research; and by the example and influence of its corporate life to promote the study of the principles for which Jawaharlal Nehru worked during his life-time, namely national integration, social justice, secularism, a democratic way of life, international understanding and a scientific approach to the problems of society.

Towards this end, the University was entrusted with the task of:

- fostering the composite culture of India through the establishment of such departments or institutions as may be required for the study and development of the languages, arts and culture of India;
- taking special measures to encourage students and teachers from all over India to participate in its academic programmes;
- promoting an awareness and understanding of the social needs of the country in the students and teachers and preparing them to fulfil these needs;
- making special provision for integrated courses in humanities as well as science and technology in its educational programmes;
- taking appropriate measures for promoting interdisciplinary studies;
- establishing such departments or institutions as may be necessary for the study of the languages, literature and life of foreign countries with a view to inculcating in the students an international understanding and a holistic perspective; and
- providing facilities for students and teachers from various countries to participate in its academic programmes and activities.

The uniqueness of JNU is evident from its basic philosophy, policies and programmes which are spelt out and embodied in the University Act. Accordingly, the University has always strive to evolve such policies and programmes of study as would be a qualitative and distinct addition to the national resource base in higher education instead of reflecting mere quantitative expansions of the existing facilities. The University thus has been concentrating on programmes that are of relevance to national progress and development. In this regard, the University has taken the following initiatives:
A conscious effort has been made to promote ideas of national integration, secularism, a scientific outlook, a cosmopolitan and a humanistic approach towards life.

The national character of the University has been maintained by selecting students and faculty from all regions of the country.

An interdisciplinary approach to teaching and research has been promoted in recognition of the fact that knowledge is indivisible and, accordingly, a structure of Schools and Centres of teaching has been established.

The emphasis on teaching and research in non-conventional areas has ensured that duplication of facilities available in other universities is avoided as far as possible.

Care has been taken to establish a model School of Language Teaching and Research in Indian as well as foreign languages with well-equipped language laboratories and Centres, where the study of the literature, culture and civilization of the countries concerned becomes feasible and effective.

A system has been evolved whereby main academic decisions, such as the courses to be taught, their content and the methods of evaluation, are taken by the teachers themselves.

Admissions are made entirely on merit through an open all-India Entrance Examination, held at 68 centres across the country and 02 centres abroad.

In accordance with the policy of the Government of India, the University provides reservations in both students admissions and faculty recruitment.

There is a liberal provision for merit-cum-means scholarships/fellowships. Students as well as faculty members are provided with financial support to undertake field trips in connection with their research both within the country and abroad.

Participation in cultural exchange programmes with universities/institutes abroad is being encouraged to promote international understanding. The University has signed Memoranda of Understanding with a large number of foreign universities and institutions.

A Grievance Redressal Committee has been set up to promote cordial relations between the students and the University administration.

In order to create the right social ambience and to meet the security concerns of the JNU community, the University has established a Gender Sensitization Committee against Sexual Harassment (GSCASH).

A number of Chairs, like the B.R. Ambedkar Chair, Nelson Mandela Chair, Appadorai Chair, Rajiv Gandhi Chair, RBI Chair, SBI Chair, Chair in Greek Studies and others have been established.

A Committee of Advisors has been set up to look into the academic/financial concerns of the Dalit students of the University.

Giving weightage to OBC candidates seeking admission to various programmes of study in the entrance examination was a significant step which the University took in 1995.

The University has been organising successfully the combined Biotechnology Entrance Examination for admission to M.Sc. in Biotechnology, M.Sc. in Agriculture Biotechnology, M.V.Sc.(Animal) Biotechnology and M.Tech. programme in Biotechnology of 39 participating universities for a number of years. This entrance examination is conducted all over the country.

The University was envisioned as essentially a post-graduate teaching and research institution. The Academic Advisory Committee had originally envisaged that the University would be broadly structured into nine Schools:

1. School of Language, Literature and Culture Studies
2. School of Social Sciences
3. School of International Studies
4. School of Life Sciences
5. School of Environmental Sciences
6. School of Computer and Systems Sciences
7. School of Physical Sciences
8. School of Arts and Aesthetics
9. School of Information Technology
10. School of Biotechnology

Of these, the first four Schools started functioning in New Delhi in 1971. The School of Environmental Sciences and the School of Computer and Systems Sciences were established in 1974 and 1975, respectively. In 1986, the School of Physical Sciences started functioning. In 2001, the School of Arts and Aesthetics and the School of Information Technology became operational. In 2006, the Centre for Biotechnology has been upgraded as School of Biotechnology. Further, in 1972, the Centre of Post-Graduate Studies was set up at Imphal (Manipur), forming the nucleus of the eventual Manipur University in 1981.

Over the past 38 years, the following Centres have been created and assigned to the respective Schools:

| 1. School of Social Sciences | - Centre for the Study of Social Systems.
|                             | - Centre for Historical Studies.
|                             | - Centre for Political Studies.
|                             | - Centre for the Study of Regional Development.
|                             | - Centre for Social Medicine and Community Health.
|                             | - Zakir Hussain Centre for Educational Studies.
|                             | - Centre for Studies in Science Policy.
|                             | - Centre for Economic Studies and Planning.
|                             | - Centre for Philosophy.
|                             | - Women’s Study Programme

| 2. School of Language, Literature and Culture Studies | - Centre of French and Francophone Studies
|                                                      | - Centre of German Studies
|                                                      | - Centre of Spanish, Portuguese Italian and Latin American Studies
|                                                      | - Centre of Arabic & African Studies
|                                                      | - Centre for Indian Languages
|                                                      | - Centre for Linguistics
|                                                      | - Centre for English Studies
|                                                      | - Centre of Persian & Central Asian Studies.
|                                                      | - Centre of Japanese & North-East Asian Studies.
|                                                      | - Centre of Chinese & South-East Asian Studies.
|                                                      | - Centre of Russian Studies

|                                  | - Centre for International Trade and Development
**Centre for East Asian Studies.**
- Centre for Russian and Central Asian Studies
- Centre for International Politics, Organisation and Disarmament.
- Centre for South, Central South-East Asian and South-West Pacific Studies.
- Centre for West Asian and African Studies.
- Centre for International Legal Studies
- Centre for European Studies

4. School of Arts and Aesthetics.

5. School of Life Sciences.

6. School of Environmental Sciences.

7. School of Computer & Systems Sciences.

8. School of Physical Sciences.

- Communication and Information Services
- Computer Centre

10. School of Biotechnology

11. Centre for Sanskrit Studies

12. Centre for Molecular Medicine

13. Centre for the Study of Law and Governance

Further, JNU has granted recognition/accreditation to the following prestigious institutions across the country for the award of specified degrees that has added to the true national character of the University.

1. Defence Institutions - Army Cadet College, Dehradun.
- College of Military Engineering, Pune
- Military College of Electronics and Mechanical Engineering, Secunderabad.
- Military College of Telecommunication Engineering, Mhow
- National Defence Academy, Pune
- Naval College of Engineering, Lonavla

2. Research and Development Institutions - Centre for Cellular and Molecular Biology, Hyderabad.
- Centre for Development Studies, Thiruvananthapuram.
- Central Drug Research Institute, Lucknow
- Central Institute of Medicinal and Aromatic Plants, Lucknow.
- Institute of Microbial Technology, Chandigarh.
- International Centre for Genetic Engineering and Biotechnology, New Delhi.
- National Institute of Immunology, New Delhi
- Inter-University Accelerator Centre, New Delhi
- Raman Research Institute, Bangalore
- National Institute for Plant Genome Research, New Delhi
- Bhabha Atomic Research Centre, Trombay, Mumbai
School of Information Technology
- M.Tech. in Computational and Systems Biology.

School of Language, Literature and Culture Studies
- M.Phil./Ph.D in Arabic, English, French, German, Japanese, Hindi, Hindi Translation, Linguistics, Russian, Chinese, Persian, Spanish and Urdu.
- M. Phil in Portuguese.
- MA in Arabic, Chinese, English, French, German, Hindi, Japanese, Linguistics, Persian, Russian, Spanish and Urdu.
- B.A. (Honours) in Arabic, Chinese, French, German, Japanese, Korean, Persian, Russian and Spanish (with entry points in the first and second years). On successful completion of this programme, a candidate becomes eligible to seek registration for MA in the language concerned.

Part-time programmes
- Advanced Diploma in Mass Media (Urdu).
- Advanced Diploma of Proficiency in Portuguese and Pushtu.
- Diploma of Proficiency in Bhasha Indonesia, Italian, Portuguese and Pushtu.
- Certificate of Proficiency in Bhasha Indonesia, Italian, Mongolian, Pushtu, Urdu and Portuguese.

School of Life Sciences
- M.Phil./Ph.D. in the following areas of Life Sciences: Regulation of Gene Expression, Nucleic Acid Therapeutics, Plant Physiology and Biotechnology, Genetics, Functional Genomics, Molecular Parasitology, Molecular Biophysics and Structural Biology, Immunology, Radiation Biology and Neurophysiology etc.
- M.Sc. in Life Sciences offering courses in: Applied Molecular Biology, Virology, Bioinformatics, Biotechnology and Human Genetics, Cell Signalling and Gene Expression in Cell Differentiation and Diseases, Molecular Biophysics, Structural Biology, Advanced Microbial Physiology, Molecular Biology of Stress etc. after a foundation in Biochemistry, Genetics, Microbiology, Mathematics, Chemistry and Physics.

School of Physical Sciences
- Ph.D research activity of the School is primarily in the theoretical areas of Nonlinear Dynamics, Classical and Quantum Chaos, Chemical Physics, Condensed Matter Physics, Disordered Systems, Nonequilibrium, Statistical Mechanics, Quantum Field Theory and Particle Physics, Mathematical Physics, Quantum Optics, Statistical Nuclear Physics and in the experimental areas of Complex Fluids, Magnetism, and Nonlinear Optics.
- M.Sc. in Physics: This four semester programme is open to the candidates from Physics, Chemistry and Mathematics streams.

School of Social Sciences
- M.Phil./Ph.D research facilities are available in the following subjects/disciplines:
  Economic Studies and Planning; Educational Studies (Psychology, Sociology, Economics and History of Education); Historical Studies; Political Studies; Regional Development (Geography, Economics, and Population Studies); Social Systems; Social Medicine and Community Health; Science Policy and Philosophy.
- Master of Public Health (M.P.H.)/Ph.D.: The programme covers three major areas: Social Medicine, Community Health and Community Health Nursing.
- MA: A four semester programme offered in Economics, Geography, History, Political Science and Sociology.
A total of 452 candidates (i.e. 30.73%) belonging to OBCs and those who passed their qualifying examination from backward districts were the beneficiaries of deprivation points as against 437 during 2005-2006.

A total of 286 OBC candidates (i.e. around 19.44%) were selected for admission to various programmes of study.

The candidates admitted to various programmes passed their qualifying examinations from 146 Indian Universities/Institutions/Boards.

Of the total 1484 candidates, 658 came from the lower and the middle income groups whose parents’ income was less than Rs. 6000/- per month and 826 from the higher income group with an income over Rs. 6000/- per month. As regards the rural-urban composition of the students, the ratio was 566:918. Further, only 377 candidates had their schooling in public schools and 1107 came from municipal and non-public schools.

In addition to the 1484 candidates admitted to various programmes of study, 203 candidates were also admitted to various programmes of study under the following categories:

- Foreign nationals representing 34 countries : 96*+130
- Direct Ph.D. : 56
- Candidates who could not join last year : 34
- NET qualified (JRF holders) : 17

203

(* In Absentia Category)

(013 through Entrance Examination included in 1,484)

COMBINED ENTRANCE EXAMINATION

As in the past, this year also the University conducted the combined Biotechnology Entrance test on 18 May, 2006 at 68 centres all over the country for admission to M.Sc. (Biotechnology), M.V.Sc. (Agri.)/M.Sc. (Animal Biotechnology) and M.Tech (Biotechnology) programmes on behalf of 39 participating universities (including JNU).


PART-TIME PROGRAMMES IN THE SCHOOL OF LANGUAGE, LITERATURE AND CULTURE STUDIES

A total of 1166 completed application forms were received for admission to part-time Diploma/Certificate programmes of study in the School. As many as 258 candidates joined these programmes: 169 for COP, 49 for DOP, and 40 for ADOP.

STUDENT’S STRENGTH

The total strength of full-time students on the rolls of the University as on 1.9.2006 was 5506 The break-up for various programmes indicated that 3061 students were doing research, 1570 were pursuing post-graduate studies (i.e. M.A./M.Sc./MCA), 875 were pursuing under-graduate studies, including part-time courses.
day. Admission is made purely on merit, taking into account the candidate’s performance in the written examination and the viva-voce, wherever prescribed. The written test (wherever viva-voce is prescribed) carries 70 marks.

**Eligibility requirements for appearing in the entrance test:** The eligibility criteria (for both general and reserved category candidates) for appearing in the entrance examination are formulated as per the guidelines laid down by the University in this regard. Candidates who are appearing in their respective qualifying examinations are also permitted to appear in the entrance examination. In the event of selection, however, their admission is subject to their passing and securing the prescribed percentage of marks in the qualifying examination and submission of all documents, including the final marksheet of the qualifying examination at the time of admission. The last date for admission to any programme of study is 14 August and no admission is permitted thereafter.

**Viva-voce examination:** Candidates seeking admission to M.Phil./Ph.D./Pre-Ph.D. programmes and MA programmes in foreign languages (other than English language) are required to appear for a viva-voce examination which is assigned 30% marks. Only those candidates are eligible to be called for viva-voce examination for admission to M. Phil/Ph. D./Pre-Ph. D. and M. A. (foreign languages) programmes of study who have secured a minimum of 35% and 25% marks, respectively, in the written test. The percentage of marks is, however, 10% less in respect of candidates belonging to SC, ST and PC categories. The maximum number of candidates called for the viva-voce examination in each programme of study is normally not more than three times the number of seats approved by the Academic Council.

**Selection of candidates:** Separate merit lists are prepared for general category, SC, ST, PC candidates and foreign nationals for each course/programme of study. Final selection of candidates is made on the basis of their **inter se** merit in their respective categories based on their performance in the written test and viva-voce examination (wherever prescribed) and the score of deprivation points (wherever applicable).

**Registration:** The candidates who are selected for admission are required to complete all registration formalities within the time schedule drawn up by the university.
University Bodies

The University has certain regulatory bodies responsible for its functioning. These include the University Court, the Academic Council, the Executive Council and the Finance Committee.

University Court

The University Court is the supreme authority of the University and meets once a year to consider the Annual Report, Annual Accounts, Audited Reports and Budget of the University. It has powers to review the acts of the Executive Council and the Academic Council, save when these authorities have acted in accordance with the powers conferred upon them under the Act, the Statutes and the Ordinances of the University.

The last annual meeting of the University Court was held on 14 April 2007. It received the Annual Report on the working of the University for the period 1 April 2005 to 31 March 2006 with a statement of receipts and expenditure and statement of assets and liabilities as audited for the financial year 2005-2006 and also the budget estimates for the financial years 2006-2007 and 2007-2008. In pursuance of the directive from the MHRD and UGC and the decision of the Finance Committee of the University, the annual accounts of the University have been prepared on the basis of accrual system of accounting in place of the existing Cash Based system of accounting.

The Vice-Chancellor, at the outset, welcomed the new Chancellor, Professor Yash Pal who presided over the Court Meeting for the first time since assumption of his office. Professor Yash Pal had been the founding Director of the Space Application Centre, Chief Consultant, Planning Commission; Secretary, Department of Science and Technology; and Chairman, University Grants Commission. He was responsible for setting up a number of Inter-University Centres. As a science communicator he has been extremely popular amongst children and TV audiences of the country.

After the opening remarks, the Vice-Chancellor apprised the Court of the following developments in the University:

a) That the University received a special grant under the Xth Plan which helped us to initiate several developmental activities enhancing the academic life of students and teachers.

b) That under Xth Plan the University is in the process of creating a cyber library wherein 200 computers will be placed for students; all classrooms are under renovation, internet bandwidth has been expanded and we are covering the campus with wi-fi internet connection.

c) That the University is in the advanced stage of implementing e-governance. Necessary hardware for this has been processed and the process for software development underway. The procurement of software is being finalised. Training programmes for staff on e-governance shall begin soon.

d) That JNU has set up an Environmental Task Force to protect the quality of eco-life on the campus.

e) That JNU is the only University from India that has found a place in the global ranking of Universities or institutions of higher learning.

f) That University conducted entrance examinations successfully in 70 Centres including two overseas Centres – Colombo and Kathmandu – and the number of students admitted to JNU has been growing substantially in recent years.

g) That two new Chairs – one in Tamil and another in Bengali – have been filled with eminent scholars. Establishment of the Bhagat Singh Chair, Chairs in Diaspora Studies and IPR are under consideration.

h) That a Turkish language teacher has joined the University with the generous support of the Turkish Government.

i) That the Special Centre for Biotechnology has now become a full-fledged School of Biotechnology.

j) That the UGC has announced fellowships @ Rs. 5000/- p.m. for Ph.D. and Rs. 3000/- p.m. for M.Phil research scholars who are not in receipt of UGC/CSIR/ICMR/DBT fellowships etc.
k) That the UGC has announced a fellowship programme meant for SC/ST students on a par with other fellowships.
l) That prior to UGC’s announcement as above, JNU had enhanced the value of the MCM scholarship to Rs. 1000/- p.m. for B.A. (Hons.) and M.A. students and Rs. 1500/- p.m. for M/Phil/Ph.D. scholars.

Academic Council

The Academic Council is the academic authority of the University. The Academic Council controls and regulates and is responsible for maintenance of standards of instruction, education and examination in the University.

During the period of the report, two meetings of the Academic Council were held on 21 April 2006 and 21 November 2006 respectively. The Council besides deliberating upon various academic matters, also nominated faculty members/experts on the Boards of Studies of the various Schools and Special Committees of the Science Schools/Special Centres. The Council also noted the factual data of admissions for various programmes of Studies in the University for the academic year 2006-2007. Some of the important matters approved by the Council at these meetings are as under:

a) Introduction of M.Phil Programme in the School of Arts and Aesthetics from the academic year 2006-2007.
c) Changed the name of the Centre of Japanese and North East Asian Studies to that of Centre of Japanese, Korean and North East Asian Studies.
d) Enhanced the value of Merit-cum-Means (MCM) Scholarship amount, and included Ph.D. students in the eligibility list for payment of MCM scholarship from the academic year 2006-2007.
e) Up-gradation of Special Centre for Biotechnology to that of a full-fledged School.
f) Institution of 5 post-graduate scholarships, a best Ph.D. award and Annual Lecture by Nirman Foundation in CPS/SSS by accepting an amount of Rs. 3,00,000/- (Rupees Three lakhs) for the first three years from Lord Bhikhu Parekh, Nirman Foundation. Also accepted an additional amount of Rs. 36,000/- for award of two additional scholarships for the current financial year.
g) Appointment of a Committee to have a fresh look on the question of Conversion of Grade Point Average into percentage of marks and approved further, that the existing arrangements may continue till the report of the Committee so appointed is considered by the Academic Council.

Executive Council

The Executive Council is the executive body of the University and is in charge of the general management and administration of the University. During the period under report two meetings of the Executive Council were held on 14 July 2006 and 29 November 2006. The Council deliberated upon various administrative and academic matters and took important decisions. The Council also considered and approved the action taken by the Vice-Chancellor on matters of an urgent nature in exercise of the powers conferred upon him in terms of Statutes/Ordinances. The Council approved the recommendations of various Selection Committees for appointment of faculty members and Officers of the University. Some of the important decisions as approved by the Council during the period under report are as follows:

a) An all-time authorisation to the Vice-Chancellor to approve the recommendations of the Selection Committee for the appointments of faculty and other group ‘A’ Officers on its behalf and to report the same at the subsequent meeting of the Executive Council.
b) Appointment of Dr. Narinder Singh Sahni, Bioinformatics Group, Department of Genetics University of Cancer Research, Norway Radium Hospital, Norway as Visiting Scholar in the School of Information Technology for a further period of one year from 1 April 2006 to 31 March 2007.
c) Addition of ‘Computer Knowledge Test’ to the existing syllabus for recruitment to all Group B & C posts under the open recruitment quota in the University.

d) Decided that the existing reserved backlog vacancies remaining unfilled even after the current round of selection, may be advertised centrally as recommended by the Dean’s Committee and selection made after observing due process of selection. The Assistant Professors thus appointed will be allocated to the Schools/Centres based on their specialisations.

e) Up-gradation of a post of Executive Engineer (Electrical) to that of Superintending Engineer (Civil) in the pay scale of Rs. 14,300-18,300.

f) Authorised the Vice-Chancellor to write off losses upto Rs. 5,00,000/- (Rupees five lakhs) in each case on account of irrecoverable loss of stores or of cash provided it does not involve embezzlement of funds or negligence on the part of any employee of the University.

g) Decided to treat the implementation of the revised pay scales of Group B, C & D employees of the University in terms of EC Resolution dated 19.7.2001 as final.

h) Amendments to certain existing provisions of the guidelines for the utilization of overhead charges.

i) Appointment of Professor B. B. Bhattacharya, Institute for Economic Growth, Delhi as an Adjunct Professor in the Centre for International Trade and Development, School of International Studies of the University.

j) Approved revised delegation of financial powers and power to write off irrecoverable losses of stores and cash to various functionaries of the University.

k) Approved new guidelines for appointment of distinguished faculty members as Professor Emeritus.

l) Adoption of Career Advancement Scheme (CAS) for Assistant Librarian/Assistant Director of Physical Education as received from UGC vide letter dated 19.10.2006.

m) Decided to amend Rule 8.1 “Out of turn allotment under the Essential Category” of the Rules for Allotment of Residences on the Campus of the University.

n) Approved the proposal for setting up of an Intellectual Property Management (IPM) Cell in JNU.

o) Approved the guidelines for Utilizing Academic Development Fund.

p) Adoption of Govt. of India orders as received from MHRD vide letter No. F.19-20/2005-IFD dated 22.2.2006 on Implementation of New Pension Scheme.

q) Approved appointment of Professor Subha Chakraborty Dasgupta as Professor of Bengali Language and Professor Krishnaswamy Nachimuthu as Professor of Tamil Language under Statute 28 of the Statutes of the University.

**Finance Committee**

The Finance Committee is a statutory body of the University. It considers the Budget and Expenditure proposals, all proposals for new/additional posts, accounts of the University, the Audit Report and all other financial and accounting matters. Its recommendations go for approval to the Executive Council.

The Finance Committee approved the Revised Estimates of the University for 2006-2007 at the level of Rs. 9737.90 lakhs net on ‘Maintenance Account’.
School of Arts and Aesthetics

The School of Arts and Aesthetics has in this past one year, gone through a vital phase of transition and change. With the introduction of new faculty members, disciplines and the commencement of the M.Phil programme, the School revised its long term goals in order to improve upon the academic quality of the curriculum. Moreover the School organised a wide range of activities, reflecting the diverse range of interests of the S.A.A community. From organising exhibitions to seminars and outreach programmes in every discipline, the faculty and students of the School remained thoroughly engaged throughout the academic year in creating a truly interdisciplinary research environment. Several courses were restructured in consultation with the Board of Studies to make them more relevant to the needs of the School. Keeping in mind the theoretical orientation of the degree programmes, two courses on the philosophy of Art: Art Theory I & Art Theory II were made mandatory at the M.A level. Additionally, as theory needs to be grounded in empirical data, the School took initial steps towards building a digital archive.

Considering the fact that the digitised environment offers the best possible means of vast storage and retrieval possibilities as well as effortless sustainability through easy upgradation and migration to other forms of dissemination and sharing, the School organised a conference to explore the technical and legal implications of such an archive.

Conferences, Exhibitions and Special Lectures during the period under report:

- The academic year began with the conference “Digital Archiving: Infrastructure, Processes and Creating Resources.” Coordinated by Dr. Naman Ahuja the conference included invitees from several institutions in India as well as several other eminent experts in the field. This was done in order to discuss the possibility of forging alliances so as to provide easy access to such material. As images, sound recordings, film clips and other forms of multi-media documentation form the backbone of our research, the archive was deemed to be essential to cater to the teaching and research needs of the growing students’ body. Various resources across the country have been approached in order to realise this venture.

- An exhibition ‘Visual Voices of the marginalised’ was organised in August 2006. The exhibition was facilitated by the artist K.P.S Soman and coordinated by Dr. Kavita Singh. The parameters of the exhibition were extended by organising discussions, screenings and a street play. The discussion ‘Voice, Vision and Marginality’ debated the nature of folk art, the relationship between art, political art and propaganda, the notion of the creative individual and collective creativity and related issues. It was led by Dr. Roma Chatterjee, Reader, Department of Sociology, Delhi School of Economics accompanied by the artists Navjot Altaf, and Soman with key inputs from Prof. Jyotindra Jain.

- In September 2006 a performance of ‘Dastangoi: the lost art of storytelling’, by Mahmood Farooqui and Danish Husain was organised at the School. This oral narration of ‘Dastan-e-Amir Hamza’ was accompanied by a slide show of miniature paintings, to draw out the interdisciplinary nature of arts and aesthetics.

- The School collaborated with the Delhi Biennale Society on several occasions this academic year to organise lectures and a conference “Elective affinities, constitutive differences: contemporary art in Asia”. The conference was actively supported by the University Grants Commission, the Indian Council for Cultural Relations, Max Mueller Bhavan, Japan Foundation, Sanskriti Foundation, and the Rajiv Gandhi Foundation. The conference investigated ‘world art’ from the ground of Asia, and was held at the Jawahar Bhawan, New Delhi from 9 – 11 March, 2007. Among the speakers were eminent cultural theorists like Rustom Bharucha, Manray Hsu, Fumio Nanjo and Marian Pastor Roces.

- The other collaborations included talks at the S.A.A by Dr. Charles Merewether and Robert Storr. In August 2006, Robert Storr, the Director of the 2007 Venice Biennale, former Senior Curator of Painting and Sculpture at the Museum of Modern Art in New York and newly appointed Dean of the Yale University School of Art, gave a talk ‘First Venice, then...biennials in a polycentric art world’.

- In November 2006, Dr. Charles Merewether, Artistic Director and Curator of the 2006 Biennale of Sydney and currently Senior Research Fellow, at the Centre for Cross Cultural Research, Australian National University, gave

Prakash, H S Shiva, Delivered Valedictory Address at the conclusion of Cultural Appreciation Course, Ninasam Theatre Training Centre, Heggodu, Karnataka, October, 2006.


Prakash, H S Shiva, Presented a paper on ‘Orality and Reading in the Cyber Age’ at National and Multi-lingual Seminar organised by Marathwada Sahitya Parishat, Aurangabad, Maharashtra, 26 September, 2006.

Prakash, H S Shiva, My Kannada play, Sati, directed by H. Tomba was staged in Assamese/Bodo/Rabha translation by Kalakshetra, Manipur at Bharat Rang Mahotsav organised by NSD, New Delhi, January, 2007.

Prakash, H S Shiva, My Kannada play Matrika was directed & staged in Hindi by Ms. Meeta Misra of Delhi Amateur Theatre, LTG Auditorium, New Delhi, 21 March, 2007.

Prakash, H S Shiva, My Kannada play Mahachaitra was directed & staged in Hindi by K.S. Rajendran for the troupe Sanchari, New Delhi at KCOT, JNU, 22 March, 2006.

Dutta, Bishnupriya, Paper on “Actress Stories, the Apologetic versus the Actress Voice: Scope and Problems of Dramatizing and Staging’ at the IFTR (International Federation for Theatre Research) Conference at Department of theatre Studies and Research, Helsinki, July 2006


Bhaskar, Ira, “On Gandhi and Cinema,” at a Symposium on the subject held and organised by the Political Science Department, South Delhi Campus, Delhi University, November 2006.


Bhaskar, Ira, “Trauma, Melodrama and the Production of Historical Affect” at The Social & Material Life of Indian Cinema An International Conference Organised by The Department of Cinema Studies, Tisch School of the Arts, New York University, 20-23 April, 2006.

Bhaskar, Ira, “Literature and Cinema” Keynote address for a Conference on Literature and Cinema organised by the Slavonic Studies Department at the South Delhi Campus of Delhi University in March 2006.


Mazumdar, Ranjani, “The Urban Soundscape of Bombay Cinema” delivered at the conference on Sound Cultures and Indian Cinema Department of Film Studies, Jadavpur University, November 2006.
- Jain, Jyotindra, “Religious Mobility and Popular Culture”, delivered a lecture at the National Folklore Support Centre, Chennai, December 2006.
- Bhaskar, Ira, A set of Lectures for the MA course on “Language of Media: Film Studies” offered to the MA students of the Department of Germanic and Romance Studies, Delhi University. (September 2006 and February 2007).
- Bhaskar, Ira, Four Lecture and Discussion sessions on “The Melodramatic Mode and its crucial significance for Screenwriting,” for the Screenplay writing students at the Film and Television Institute of India, December, 2006.
- Bhaskar, Ira, A set of two Lectures - “Language of Film II,” and “The Indian New Wave,” for the Certificate Course on Film Appreciation, Ramjas College, Delhi University, October-November, 2006.
- Bhaskar, Ira, Four Lecture and Discussion sessions on “Mise-en-Scene Analysis” and “Race, Caste and Gender in Cinema” for the Film Students at the Whistling Woods International Film School, Mumbai, September, 2006.
- Bhaskar, Ira, “A Historical View of Indian Cinema” for the participants of the ESC Rennes, France’s EMBA Study Tour in collaboration with IMI (the International Management Institute), New Delhi, July 2006.
- Bhaskar, Ira, Two Double Lectures on “Melodrama : Theory, History and Hollywood” and on “Authorship” for the Annual Film Appreciation Course held at the Film and Television Institute of India (FTII) at Pune, co-sponsored by the FTII and the National Film Archives, Pune, June, 2006.
- Mazumdar, Ranjani, “Film and Cultural Studies” delivered at the independent student workshop, SARAI, March 2007.
- Mazumdar, Ranjani, A series of five lectures delivered at the Department of Germanic and Romance Studies as part of their course titled “Language of the Media”, 2006-07.
- Mazumdar, Ranjani, A set of two Lectures - “Language of Film I” and “Film Genre” for the Certificate Course on Film Appreciation, Ramjas College, Delhi University, October-November, 2006.
- Mazumdar, Ranjani, Curated a Film Series titled The Cinematic City for the India Habitat Centre New Delhi, June 2006. The programme entailed detailed Introductions and the facilitation of discussions of all the films in the series.
- Mazumdar, Ranjani, “Film Genre” and “Cinema and the City” delivered two double lectures at the Annual Film Appreciation Course at the Pune Film Archives, June 2006.
- Mazumdar, Ranjani, The world of No Man’s Land, panelist for a discussion on the recent history of Yugoslavia, University of Delhi, South Campus, September, 2006.
- Singh, Kavita, ‘Intercultural interactions in Indian Painting’, lecture delivered as part of Art Appreciation course for officers of the Archaeological Survey of India, Institute of Archaeology, ASI, New Delhi, March 2007.
School of Biotechnology

The School of Biotechnology (SBT) came into being following a resolution of the Executive Council of the University in 2006. From 1985, it was running as a Special Centre. The SBT offers both M.Sc. and Ph.D. degrees in Biotechnology. Now the intake in M.Sc. is twenty. In 2006, the total number of registered students in the Ph.D. programme was thirty-six. The School endeavours to develop quality human resources in the area of biotechnology and their exploitation in the fields of industry, medicine and agriculture. The School emphasizes teaching of the physio-chemical aspects of biotechnology in the early semesters and then cell, biology, biochemistry, biophysics, microbiology, molecular biology, biostatistics and computer applications in biotechnology, in the later semesters. Specialised courses in enzymology, biochemical engineering, fermentation technology and down-stream processing, molecular biology of eukaryotic systems and immunotechnology are also offered.

In 2006, the School's teaching and training in biotechnology was declared as No.1 in the country by a National Survey. Faculty members are involved in active research supported by extramural funding from different funding institutions. The goal has been to excel in academic, research and their technical applications. The School has “state of the art” instrumentation facilities such as advanced tissue culture, facility of various spectroscopic analysis, biomolecular stability and interactions. In addition it has microcalorimetry facility, confocal and fluorescent microscopy, fermentation facility and is excellent for training in molecular and cell biology. As a mark of commitment towards developing the biotechnology industry in India, our faculty is playing a very active role in creating HRD, and catalyzing new industrial ventures by developing and successfully transferring several new technologies to the industry. Thus, we have been able to add a new dimension to the concept of industry-university interaction that is vital for the country’s economic growth.

The School in future would like to expand in the areas of nanobiotechnology, and tissue and bioprocess engineering.

Conferences organised by the School during 2006-2007

- Santosh K. Kar coordinated a Refresher Course in Biotechnology for College Teachers sponsored by the Department of Biotechnology, Govt. of India, from 20 December 2006 to 12 January 2007.
- Uttam K. Pati organised the 7th Indo-US Cytometry Workshop: Cellular Proliferation, Apoptosis and Signal Transduction on 10-14 February 2006 which was attended by scientists and researchers from India and the United States.
- Rajiv Bhat organised a one day Symposium on Applications of Microcalorimetry in Biosciences and Biotechnology on 16 February 2007 followed by a three-day Workshop with hands-on training in the application of Differential Scanning Calorimetry and Isothermal Titration Calorimetry at JNU, New Delhi from 17-19 February 2007.

Visitors to the school during 2006-2007

- Dr. David Summers, Head, Department of Genetics, Cambridge University, UK visited the School from 23 March - 7 April 2007 as part of an Indo-UK Collaborative Project with Dr. K.J. Mukherjee.
- Dr. U.S. Rao, Department of Pharmaceutical Sciences, Texas Tech. University, Health Science Centre, Amarillo, Texas, USA, delivered a Seminar entitled ‘Insights into the Mechanism of P-glycoprotein trafficking to the plasma membrane’ on 12 December 2006.

PARTICIPATION IN NATIONAL/INTERNATIONAL CONFERENCES/ MEETINGS / WORKSHOPS


Bhatnagar, R. Chairman, 21st Century Bio award for Young Scientist Working in Developing Countries.


Mukherjee, K.J. Workshop on Scale-up of Pharmaceuticals held in NIPER, Mohali. ‘Optimizing Recombinant Protein Expression’. October 2006.


Choudhury, D. Workshop on Protein Structure Prediction and Modelling at the National Centre for Genetic Engineering and Biotechnology (BIOTEC), Thailand Science Park, Pathumthani, Thailand, during 4 – 8 September, 2006.

LECTURES DELIVERED (OUTSIDE JNU)

Bhatnagar, R. Lecture, 94th ISCA Conference, Annamalai University, Chidambaram


Bhatnagar, R. Jamia Hamdard, 20 March, 2007

Pati, U. Workshop on Biotechnology, Tribhuvan University, Kathmandu, Nepal, 3-4 April, 2006

Pati, U. Tenth Transcription Assembly Meeting, Vedic Village, Kolkata, 14-16 December, 2006.

Pati, U. Lecture at Kumaon University, Nainital, 6 October, 2006.

Pati, U. ICMR-INSERM Workshop, New Delhi, 2007


Pati, U. Symposium on Athelosclerosis, AIIMS, 2006


Bhat, R., Protein Folding, Aggregation and Disease, Department of Chemistry, IIT, Delhi, 5 March, 2007.

MEMBERSHIP OF BOARDS/COMMITTEES (OUTSIDE JNU)

Dixit, A. Member, Task force on Aquaculture and Marine Biotechnology, Department of Biotechnology, Ministry of Science and Technology, New Delhi; Member, Scientific Advisory Committee on Resource-specific Network Programme, Department of Biotechnology, Ministry of Science and Technology, New Delhi; Special Invitee Expert, 4th Meeting of Scientific Advisory Committee on Biofuels and Bioenergy, Department of Biotechnology, Ministry of Science and Technology, New Delhi; Member, Society of Biological Chemists, India; Member, Indian Women Scientists Association; Member, Society of Cell Biology, India; and Member, Project Screening Committee, Molecular Biology in Fisheries, Indian Council of Agricultural Research, Pusa, New Delhi.

Bhatnagar, R. Reviewer, ‘Molecular Pharmacology’; Editor, Indian Journal of Biotechnology; Editor, Indian Journal of Microbiology; Member, American Society for Cell Biology; Member, American Society of Microbiology; Life Member, Indian Immunology Society; Life Member, Biotechnology Society of India; Executive Member, All India
Kar, Santosh K. Member, Steering Committee, National Institute of Science Education and Research (NISER), Department of Atomic Energy, Government of India.

Pati, U. Adviser, National Education Conclave, 2006-; Member, 11th Five Year Plan (2007-12) Sub-Group ‘Scientific & Technology Development in Disability’; Member, Reconstituted State Level Implementation Committee on Biotechnology (Orissa), 2007; Expert Member, Selection Committee, Assam University, 2007; Expert Member, Selection Committee, Orissa Agricultural University, 2007; Expert Member, Selection Committee, Kurukshetra University, 2006; Member, Fact Finding Committee, DBT, 2006; and Member, Selection Committee, ICMR, New Delhi, 2007.

Bhat, R., Member, Academic Committee, Central Drug Research Institute, Lucknow; and Member, Board of Studies, Interdisciplinary Biotechnology Unit, AMU, Aligarh.

Mukherjee, K.J. Member, Society of General Microbiology (SGM), UK; Editor, Microbial Cell Factories (A BioMedNet Central Journal focused on use of microbes for production); Guest Reviewer for: FEMS Microbiol Letts. Enzyme and Microbial Technology and related journals in the field; and Member, Board of Studies, Guru Govind Singh Indraprastha University.
School of Computer and Systems Sciences

The School of Computer and Systems Sciences was established in 1975. It is the foremost institution to start teaching and research programmes in the areas of computer science. Over the years it has grown as one of the finest and most prestigious institutions in the country. The School offers Masters’ and Research programmes leading to degrees in MCA, M.Tech. (M.Phil.) and Ph.D. Every year nearly ten thousand applicants compete for a total of about sixty seats in our MCA (35 seats) and M.Tech. (25 seats) programmes. Thus, some of the very best and most talented students from all over the country come to our portal. The steady increase in the number of applicants for admission clearly indicates the prestige, reputation and popularity of the school. This trend is also reflected in the case of admission seekers from neighbouring and other foreign countries as well.

The School of Computer and Systems Sciences ensures that its academic curricula conforms to needs of Society and Industry, thus equipping its students with technical knowledge of high quality and sound skills. After passing out, our students are fully competent to enter the global IT sector and muster confidence to compete in the open job market. Accordingly course and syllabi are designed in such a way as to cover theoretical and applied topics with interdisciplinary interface. The structure enables students to opt for a career in IT industry or for pursuing higher academic programmes. The School also offers customised and special courses to the students of the School of Languages, Literature and Cultural Studies.

Seminars are organised periodically to motivate and update students about the latest developments and advances in various fields related to Computer Science and Technology, and their applications. It is a matter of pride and great satisfaction that our students have built up a very good name in the industry in India and abroad which exemplifies the fact that the School is one of the premier institutions in the country.

Conference organised by the School

The School of Computer and Systems Sciences organised a two days National Conference on Methods and Models in Computing (NCM2C) on 18-19 December, 2006 at Jawaharlal Nehru University, New Delhi. This was the first ever conference organised by the School. The scope and theme of the conference was made wide enough to discuss and explore interdisciplinary research by learning about the development in other disciplines.

The Inaugural function was held on 18 December, 2006 at the Auditorium of the School of Arts and Aesthetics. The Chief Guest Prof. G.K. Chaddha, Member, Financial Advisory committee to the Prime Minister of India (Ex-Vice Chancellor, JNU) delivered the inaugural lecture. The Vice-Chancellor Prof. B.B. Bhattacharya released the proceedings of the conference and presided over the function.

The technical sessions were held in the committee room of the School of Computer and Systems Science. The conference had four technical sessions each with an invited talk from eminent personalities of the Computer Science discipline across India. Prof. Y. Narahari (Indian Institute of Science, Banglore), Prof. Suresh Chandra (Indian Institute of Technology, Delhi), Prof. Ravi Kothari (IBM Research Labs. Delhi) and Prof. A.K. Tripathi (Institute of Technology, Banaras Hindu University, Varanasi) delivered thought provoking lectures on the current trends in the field of Computer Science. A number of research papers was presented in all four sessions from the various researchers, followed by the Valedictory function. A large number of research scholars, teachers and industry professionals participated enthusiastically in the conference.

Technical Festival organised by the school

The School organised Technophilia 2007 on January 20-21, the first ever technology festival involving around 17 teams from 13 colleges across the country. Technophilia provided students a platform to come together and explore the realms of computer science and technology. It gave students a golden opportunity to not only learn but also
showcase their talents. Technical and Non-technical events were organised to test the students, skills, talents, imagination and innovation, as well as bringing out the fun and festive spirit of a college festival

Accomplishment of Students

MCA and M.Tech. students have been placed in leading software companies like IBM, Perot Systems, Aricent, Siemens, FairIsaac, Tech Mahindra, New Gen, McKinsey, Patni, SafeNet, MMTC and Conexant.

PARTICIPATION IN NATIONAL/INTERNATIONAL CONFERENCES/ MEETINGS / WORKSHOPS

- **Parimala, N.** IDEAS06, Tenth International Database Engineering & Applications Symposium, Session Chair: Query Processing and Optimization II.
- **Parimala, N.** COMAD 2006, 13th International Conference on Management of Data, Session Chair: demonstration Session.

LECTURES DELIVERED (OUTSIDE JNU)

- **Karmeshu** ‘Mathematical Models with Application to Finance’, Mathematical Society, Dayal Singh College, University of Delhi, November 2006.
- **Karmeshu** ‘Uncertainty, Information and Entropy’, Qazi Zahiruddin Memorial lecture at Kirorimal College, University of Delhi, December 2006.


MEMBERSHIP OF BOARDS/COMMITTEES (OUTSIDE JNU)

Karmeshu Strategic Planning Group, Uttar Pradesh Technical University, Lucknow; Editorial Board, Journal of Scientific and Industrial Research (CSIR); Executive Committee, Indian Society of Mathematical Modeling and Computer Simulation (ISMMACS), IIT Kanpur; Senate, Indian Institute of Technology, Delhi; Senate, Indian Institute of Technology, Roorkee; Research Council, IGNOU, New Delhi; Board of Studies, Engineering and Technology, GGSIP University, Delhi; and Board of Studies, Bioinformatics, Jamia Millia Islamia, Delhi.

Minz, Sonajharia Selection Committee, Dept. of Computer Science and Application, Kurukshetra University, Kurukshetra; Editorial Board of Journal – GALGOTIA BUSI-TECH REVIEW, Galgotia College of Engineering and Technology, Greater Noida, March 2007; Management Committee, Good Samaritan School, Jasola, New Delhi (A School for Slum Children); Governing Body, Evangelical Fellowship of India Commissioned on Relief, Delhi; and Governing Body, Theological Research & Communication Institute, New Delhi.


Agrawal, R.K. Selection Committee for interview, Kendriya Vidyalaya, Delhi.
School of Environmental Sciences

The School of Environmental Sciences, established in 1974, offers M.Sc., and M. Phil./Ph.D programmes in Environmental Sciences. The School is truly multidisciplinary in character focusing on physical, chemical, geological and biological components of environment. The faculty (9 Professors, 5 Associate Professors and 6 Assistant Professors) have diversified interests in understanding of various earth, atmospheric, ecological and biological processes. Accordingly, the teaching and research programmes of the School have dimensions of such diverse disciplines as physics, chemistry, geology, hydrology, meteorology, mathematics, statistics, biophysics, biochemistry, molecular and environmental biology, ecology and environmental monitoring and management.

The research activities of the School are broadly divided into four areas related to major science disciplines. Area-I (Physical Sciences) has interests centred around (a) monitoring and modeling of air pollutants, (b) noise pollution and (c) interaction of electro magnetic radiations and ultrasound with biological systems. Area-II (Earth Sciences) focuses on understanding (a) the present-day geological and geochemical processes in terrestrial and aquatic environments, (b) origin of Indian crust- geochemical and geophysical approaches, (c) geochemistry and hydrology of Himalayan glaciers, and (d) seismo-tectonics and sun-earth connection. In addition application of remote sensing/ GIS techniques and hydrogeochemical tools in water resource and coastal zone management are being vigorously pursued. Area-III covers a wide range of studies on (a) environmental pollution (air, water and soil) (b) ecology and aquatic ecosystems including wetlands, and (c) solid waste management. Area-IV (Biological Sciences) is devoted to the study of environment-organism interactions at all levels, ranging from molecular and cellular level through individuals and populations, extending to communities and the whole ecosystems. The studies include the effects of a variety of toxic elements on humans as well as plants and animals of direct importance to human existence. Future plans of the school envisage, in addition to strengthening the existing teaching/research activities, development of research programmes in Natural Hazards, Climate change, Energy and Environment.

Recently, the school has been selected by the UGC under its special assistance programme (SAP) to the upgraded level of DSA after successful implementation of DRS Phase-I (1994-1999) and DRS Phase-II (1999-2004) programmes. In the past also, the teaching and research programmes of the School have received recognition from the UGC and DST, who have provided funds under their COSIST (2000-2005) and FIST programmes, respectively. The School also hosts the ENVIS centre, funded by the Ministry of Environment and Forests, Government of India. Academic activities of the faculties have been recognized both nationally and internationally and several of them are recipients of prestigious awards and fellowships of national and international Science Academies and organisations. Several faculty members serve on various committees constituted by the Central and State Governments.

Various research projects of faculty members have been funded by governmental and intergovernmental agencies such as DST, DBT, DOD, UGC, ICMR, CSIR, MOEF, Global Environment Facility, UNESCO, NIC, DTRL, MOWR and others. The School’s Central Instrumental Facility (CIF) provides the state of art of analytical instruments for research activities of the students and the faculty. During the period under report, the School organised several national and international conferences/seminars. Eminent academicians/scientists visited our school for interaction with the faculty and the students. The details of the activities and achievements of the school are given as under:

Conferences organised by the School, during the period of report


PARTICIPATION IN NATIONAL/INTERNATIONAL CONFERENCES/ MEETINGS / WORKSHOPS

- **Behari, J.** ‘Biological effects of non ionizing electromagnetic radiation: health implications and solutions’. National Conference on recent advancements in Microwave techniques and applications. 6-8 October, 2006, Jaipur, Rajasthan.


- **Paul, Raj R.** and Behari, J. ‘Chemodulation of chemical carcinogenesis and microwave radiation effect on laboratory animals’, National Seminar on Recent advances in plant Biology, 10-11, August, 2006, Virudhunagar, Tamil Nadu.


- **Bhattacharya, Sudha** National seminar on Biotechnology innovation systems of India: Policy measures and support mechanisms at Kumaun University, Nainital, ‘Information technology as a catalyst in basic biological research’, October 6-7, 2006.

- **Bhattacharya, Sudha** International meeting on RNAi at ICGEB, New Delhi, October 26-27, 2006.


- **Datta, Kasturi** 30th All India Cell Biology Conference & Symposium on ‘Molecules to Compartments: Cross-talks and Networks’ February 2-4, 2007, Department of Zoology, University of Delhi.


- **Datta, Kasturi** Interactive session at the Department of Zoology at Burdwan University, West Bengal, Indian Institute of Advanced Research, School of Biological Sciences & Biotechnology, 16-17 March, 2007.

- **Datta, Kasturi** meeting of NICED and Institute of Vaccine, Korea at Kolkata, 7-8 March, 2007.

- **Jain, V.K.** Chairman, International Conference on ‘Coastal Zone Management and Sustainable Development, Vulnerability, Adaptation and Beyond’, held at School of Environmental Sciences, J.N.U., New Delhi, February 12-14, 2007.

Mukhopadhyay, K. 75th Annual Meeting of Society of Biological Chemists (India). School of Life Sciences, Jawaharlal Nehru University, New Delhi, India. 8-11 December 2006.

Mukhopadhyay, K. ‘Role of Membrane Lipid in Staphylococcus Aureus Resistance Mechanism’, Biospark’07, 5th Annual Research Festival, School of Life Sciences, Jawaharlal Nehru University, New Delhi, India. 23-24 February 2007.


Ghosh, IIora 75th International Conference of Society of Biological Chemistry (SBC) December 8-11, 2007. Award Winning Poster.


LECTURES DELIVERED (OUTSIDE JNU)


Rajamani, V. Foundation day lecture on water management at Wadia Institute of Himalayan Geology – June 27, 2006

Rajamani, V. Foundation day lecture on water management at NGRI – September 21, 2006


AWARDS/HONORS/FELLOWSHIPS

Datta, Kasturi Basanti Devi Amir Chand Award, Indian Council of Medical Research, Government of India, New Delhi

Ramanathan, A.L. IFS Young Scientist Award 2007.

Ramanathan, A.L. SIDA visiting fellowship for giving series of lecture on hydro geochemistry and biogeochemistry in various universities in Sweden and Finland 2007.

MEMBERSHIP OF BOARDS/COMMITTEES (OUTSIDE JNU)

Gopal, Brij Member, Research Advisory Committee, Central Institute of Fisheries Education, Mumbai (ICAR), 2004-2007; Member, Planning Commission’s SubGroup on Biodiversity and Traditional knowledge (for 11th Plan),
Established in 1955, the School of International Studies is the oldest school of the University. The academic year 2006 – 2007 was an historic one with a major restructuring of the School. During the fifty two years of its existence, the School has established itself as one of the premier institutions in the country for the study of international relations and area studies.

The School has made pioneering contributions in promoting the study of international relations as an academic discipline in India and in advancing knowledge and understanding of international affairs in an inter-disciplinary perspective. The School is also the first institution in the country to promote “Area Studies” and to develop expertise on various countries and regions of the world. It has also acquired an international reputation as a centre of advanced learning.

For a long time, the academic programme of the School focused exclusively on research and the only degree it awarded was Ph.D. Soon after the School became a part of the Jawaharlal Nehru University, the M. Phil curriculum was introduced in 1971-1972. In the following academic year 1973-1974, the School started offering a 2 year M.A. (Politics: International Studies) programme. Much later in 1995-1996, a new and unique M.A. programme in Economics (with specialisation on World Economy) was introduced by the Economics Division of the Centre for Studies in Diplomacy, International Law & Economics. A massive reorganisation study was conducted by the School during the year. The Board’s recommendations were conveyed to the University. The main recommendations which were accepted were splitting CSDILE into a Centre for International Trade and Development and a Centre for International Legal Studies with the Diplomacy Component being merged with the CIPOD. A new European Centre was also established with the current divisions of Western Europe and Eastern Europe being amalgamated. The new Centres started their careers with a number of important events. The Centre for European Studies organised lectures by the former Prime Minister of Italy and the current Prime Minister of the Netherlands. The latter gifted to the Centre a sum of 50,000 Euros to help in its activities. The Centre for International Trade & Development organised International Seminars on achieving the Millennium development goods (along with London School of Economics) and Governance along with the School of Social Sciences. The Centre for International Legal Studies also organised National Seminars on “Rights of Tribals” and “Human Rights in the Global Economy”.

A large number of our M. Phil /Ph. D students qualify in the written test for UGC fellowships. Moreover, almost every State Government has instituted a fellowship (in some cases more than one) to be awarded to students meeting the criteria of domicidal status in the state concerned. As for the output of the School, it may be noted that, as on 31 March, 2007, 977 scholars have been awarded Ph.D. and 2646 M.Phil. degrees.

In recent years, several Chairs have been instituted in the School. These are Appadorai Chair, Nelson Mandela Chair, State Bank of India Chair and Rajiv Gandhi Chair, Chair in Environmental Law and Space Law. Members of the faculty of the School have contributed to the advancement and dissemination of knowledge on International studies, not only through their teaching and research supervision but also by publishing books and journal articles of international repute.

The School also holds a series of extension lectures every year on a theme relating to contemporary international relations. Pursuant to a decision of the Academic Council in February 1989, these lectures are now known as “Pt. Hriday Nath Kunzru Memorial (Extension) Lectures on International Relations”. Under an endowment funded by Asia Publishing House, Bombay, it holds lectures in memory of the great poet and patriot, Sarojini Naidu and invites a distinguished scholar or statesman to deliver the memorial lecture.

The School publishes a quarterly journal, International Studies. Founded in July 1959, this journal has acquired an international standing as the leading Indian academic journal in the field. It publishes original research articles on issues and problems, including problems of theory of contemporary relevance in the broad field of international relations and area studies. Being a refereed journal, it attracts contributions not only from members of the School faculty and other Indian universities/research institutions but also from scholars all over the world.
Visitors to the Centre

Organised by Prof. Abdul Nafey

- Prof. Román López Villcana, International Relations, UDLA Pueblos, Mexico, visited the Centre and interacted with the Latin American Studies faculty, 3 July, 2006.
- Mr. Guillermo Ordorico, Secretary, Embassy of Mexico visited the Latin American Studies to speak on “Mexican Elections, 2006”, 23 November, 2006.
- Dr. Sergio Miranda Pacheco, Instituto de Investigaciones Historicas, Universidad Nacional Autónoma de Mexico visited the Latin American Studies Progamme for interaction with the faculty, 13 December, 2006.
- Mr. Andres Oppenheimer, Editor, Miami Herald visited the Latin American Studies Progamme and spoke on “Left in Latin America” besides familiarizing himself with the Latin American Studies Progamme of CCUS&LAS/SIS, 10 January, 2007.
- Mr. Jose Carlos Fonseca Jr, Minister-Counsellor, Embassy of Brazil visited the Latin American Studies programme and had a long interaction with the students and teachers, 19 January, 2007.
- Mr. Yvon Raoul, NGO volunteer from British Columbia, Canada visited the Latin American Studies programme and presented his experiences of “Society and Education in Cuba”, 2 March, 2007.
- H.E. Jorge Heine, Ambassador of Chile visited the Latin American Studies programme and spoke on the theme of “Chile in the International Political Economy”, 9 March, 2007
- Mr. R. Viswanathan, MEA, Joint Secretary, Latin American Desk visited the Latin American Studies programme and spoke on “Latin Americans: A Sociological Perspective”, 23 March, 2007.

Organised by Dr. Priti Singh

- Dr. Sunera Thobani, University of British Columbia, Canada visited the Canadian Studies programme and spoke on “Gender and Racism in Canada”, 28 February, 2007.

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Organised by Dr. Priti Singh

- Dr. Sunera Thobani, University of British Columbia, Canada visited the Canadian Studies programme and spoke on “Gender and Racism in Canada”, 28 February, 2007.
Special lecture organised by the Faculty

- Commemorating 50 Years of the Treaty of Rome. European Integration – The Second Founding, by Prof. Ludgar Kuehnhardt, Director, Centre for European Integration Studies (Bonn), March 15, 2007.

Centre for International Trade and Development

CITD was born as an independent centre in the School of International Studies in JNU in July 2005. However, we have been in existence for more than half a century as a group popularly known as the International Trade and Development (ITD) division. Initially, it was a part of the erstwhile Indian School of International Studies, which integrated with the newly established Jawaharlal Nehru University in the early 1970s as the School of International Studies.

Over the last 50 years, ITD has created a niche for itself in the teaching and research in international economics and development. Initially ITD was primarily a research department, running very successful M.Phil and Ph.D programmes for several decades. Our research students are well established in the academic world, in India and abroad and holding positions of great responsibility in the Government and in international organisations. In 1995, we introduced a new and unique M.A. programme in Economics (with specialisation in the world economy), keeping in mind the changing economic environment of India and its integration with the world economy. The course has been designed with a clear emphasis on emerging global issues like trade, technology, development, environment, natural resources, finance, banking, law and economics. This M.A. programme has proved to be highly successful, and one of the most popular M.A. economics programmes in the country. In less than a decade, MAs from our department have already started establishing themselves as successful economists in the academic and the corporate worlds.

CITD is perhaps the only economics department in the country focusing exclusively on the international economy as its thrust area of teaching and research, specialising in areas like Trade, Investment, Technology, Environment, Natural Resources, Finance, Poverty, Inequality, and Social Sectors.

A new optional course on Economic Regulation was introduced this year for the MA programme by Dr. Meeta Mehra.

During this year, CITD had a number of distinguished visitors. Nobel Laureate economist Professor Joseph Stiglitz visited the Centre for International Trade and Development (CITD) of the School of International Studies on Saturday, 16 December 2006 for informal interaction with graduate students and faculty of CITD. Professor Stiglitz spoke about some of his recent titles, namely Making Globalisation Work, Stability with Growth and Fair Trade for All, and discussed his concerns pertaining to global issues like intellectual property rights, environment, capital flows and trade liberalisation. The presentation made by Professor Stiglitz was largely in an interactive mode with plenty of questions, comments and observations from the faculty and students of CITD. We were overwhelmed by Professor Stiglitz’s candid, incisive, informative and encouraging response to each query. The session lasted for more than two and a half hours. It was a great academic experience for all of us at CITD.

The following academic visitors delivered lectures and/or presented seminars at the Centre during this year:

- Professor Joseph Stiglitz, Columbia University
- Professor Kaushik Basu, Cornell University
- Professor Mukesh Easwaran, University of British Columbia
- Dr. Arun Malik, George Washington University
- Professor A.L. Nagar, Guest Faculty, CITD
- Professor Manimay Sengupta, Visiting Professor, CESP
Chinese Studies

Student | Name of Fellowship
---|---
1. Y. J. Sithara N. Fernando | Jawaharlal Nehru Scholarship for doctoral research
2. Avinash Anil Godebole | Fox International Fellowship

Japanese Studies

1. Ashish Sharma | Japan Foundation Fellowship
2. Dharish David | Mombusho Fellowship
3. Shamshad Ahmad Khan | HRD Scholarship, Japanese Education Ministry
4. K.B. Aradhana | Okita Memorial Scholarship
5. Mahendra Prakash | Rajiv Gandhi National Fellowship
6. Thangminlian | Rajiv Gandhi National Fellowship
7. N. Akai | Rajiv Gandhi National Fellowship
8. Pouriangthanliu | Rajiv Gandhi National Fellowship

Korean Studies

1. Aribam Joy Sharma | Korean Foundation Fellowship
2. R. Subramaniyan | Korean Foundation Fellowship
3. Rahul Raj | Korean Foundation Fellowship
4. Brajesh Kumar | Korea Foundation Field Trip Fellowship
5. Shashi Bhushan Bharti | Rajiv Gandhi National Fellowship
6. L. Suanlamthang Ngaihte | Rajiv Gandhi National Fellowship
7. Sri Kanth T. | Korea Foundation Language Fellowship

Future Plans of the Centre

The Centre for East Asian Studies proposes to introduce two new courses in the M. Phil. / Ph. D. Programme in East Asian Studies, w.e.f. the Monsoon semester 2007.

- **EA624:** Science and Technology in China’s Relations (3.00 Credits).
- **EA625:** East Asia: An introduction to the Region and its International Relations (3.00 Credits).

Centre for International Politics, Organisation & Disarmament

The Centre for International Politics, Organisation and Disarmament (CIPOD) comprises five distinct yet interlinked divisions:

- International Politics
- International Organisation
- Disarmament Studies
- Diplomatic Studies
- Political Geography
Visitors to the Centre

- Dr. R.R. Subramanian has been a Visiting Professor at the Centre from 6 January – 5 December, 2006.

Centre for South, Central, Southeast Asia and South-West Pacific Studies

Seminars/Conferences organised by the Centre during the period:


Visitors to the Centre


Centre for Russian and Central Asian Studies

New Courses introduced by the Centre during the period

- The Centre has introduced Advanced Russian Language course for the M. Phil. students to enrich their knowledge of the Russian language. It will be a non-credit course.
- The Centre also introduced another course titled “Economic Transformation in Russia, Ukraine and Belarus”.

Seminars/lectures organised by the Centre during the period:


The following scholars visited the Centre and delivered their talks:

- Prof. Sergey Rogov, Director of USA & Canada Studies, Moscow, Spoke on “Current Developments in Russia”, August 18, 2006.
- Dr. Nandan Unnikrishnan of Observer Research Foundation visited the Centre and interacted with the faculty and students, December 8, 2006.
- Dr. Vyacheslav Nikonov, President of “Polity” Foundation, Russia visited the Centre for interaction with the faculty and students of the Centre, 8 December, 2006.
- Dr. M.K. Bhadrakumar, was appointed as Ambassador in Residence in Monsoon Semester 2006-2007 and delivered a lecture every week for the benefit of students.

Other Achievements

- Raj, Christopher S. Meeting with Prof. Robert R. Kerton, Dean of Arts; A discussion on the Renewal of the MOU with Waterloo University, at Waterloo, Canada 22 June, 2006.
- Raj, Christopher S. “Multiculturalism in India,” Participated in a Discussion organised by the Chair in Ethnic Relations, Centre for Ethnic Studies, University of Montreal, Canada, 7 July, 2006.
- Mahapatra, Chintamani Presented a paper on “US Perception and Policy Towards UN Reform” at the 35th Annual Conference of Indian Society for International Law and Diplomacy, 15 April, 2006.
- Mahapatra, Chintamani Discussant on “US Policy in East Asia: Challenges and Opportunities,” United Services Institute, 5 April, 2006.
- Mahapatra, Chintamani Presented a paper on “Multilateralism, Disarmament & Arms Control, “American Perspective on Arms Control and Nonproliferation,” at a seminar sponsored by Ministry of External Affairs and School of International Studies, 26-27 October, 2006
- Mahapatra, Chintamani Presented a paper on “Changing Nature of Indo-US Relations” at a Seminar on “India’s Foreign policy in post-Cold War Era” Organised by S.A. Jain College, Ambala City, Haryana, 30-31 October, 2006
- Mahapatra, Chintamani Presented a paper on “US hegemony in WANA: Prospects & Challenges for India,” at a national seminar on India and WANA: Challenges and Opportunities, organised by the Centre for West Asian and African Studies, November 9-10, 2006.
- Mahapatra, Chintamani Spoke at a Panel Discussion on “US Mid-Term Elections” at American Centre, New Delhi, 8 November, 2006.
- Mahapatra, Chintamani Participated in an interaction with visiting US delegation from the US Department of Defense, Department of State and National Intelligence Committee on “Rising India”, at Observer Research Foundation, 13-14 November, 2006.
- Mahapatra, Chintamani Live Radio Discussion on “Nature of Indian Foreign Policy in the changing context of international relations”, in the Gyan Vani Programme organised by IGNOU, 31 December, 2006.


Bava, Ummu Salma  Presented paper, “The EU between Secularism and Christianity: Defining EU Identity” in International Conference on The Importance of Being European: Turkey, the EU, and the Middle-East. Organised by The European Forum at The Hebrew University, The Centre for Strategic and Policy Studies of The Hebrew University, DGAP (The German Council on Foreign Relations) and TESEV (Turkish Economic and Social Studies Foundation), Berlin, May 13-14, 2006.


Jain, Rajendra K.  Presented paper, “Continuity and Change in the Construction of Europe”, at the international conference on Uniting People: Jean Monnet and the Construction of Europe, organised by the Delegation of the European Commission, Embassy of France in India, Centre de Sciences Humaines, Jean Monnet Foundation for Europe, Pavilion de France, the Indian Council for Cultural Relations and India International Centre, New Delhi, 2 February, 2007.


Jain, Rajendra K.  Presented paper, “The International War on Terrorism and Indian Responses to Afghanistan and the War in Iraq”, international seminar on EU’s Foreign Governance: CFSP/ESDP and its Impact on Asia, organised by the Institute of European Studies of Macau, 4-6 May, 2006.

Jain, Rajendra K.  Presented paper, “India, Germany and EU Enlargement”, paper at seminar on India and Germany, organised by Europe Area Studies Programme, CES, SIS, JNU and the Konrad Adenauer Foundation, 6 April, 2006.

Lalima, Varma Chair, first session, International Exchange of Economic strategic and Industrial Knowledge between India and Korea, 27-28 December, 2006 Organised CEAS, JNU.

Lalima, Varma Chair; Inaugural session, International seminar on, “Changing Dynamics of East Asian Community: Role of Japan and India”, 21-22 November, 2006, JNU.


Acharya, Alka “Regional Imbalances ion China” Seminar on Emerging Trends in Sino-Indian Relations organised by the Centre for Policy Alternatives, New Delh, 13-14 April. 2006.

Kondapalli, Srikanth Moderator at a session on China and Risk Assessments in Indian Ocean organised by Western Naval Command, Mumbai, April 12-13, 2006.


Kondapalli, Srikanth “Hu Jintao’s visit to India”, highlights presented at Institute of International Relations, Fudan University, Shanghai November 30, 2006.
Pant, Pushpesh Interface of Media and Education IGNOU.

Pant, Pushpesh IGNOU India Australia Seminar January 2007.

Pant, Pushpesh Jyajiirao Scindhia University Gwalior Central Asia Seminar, January 2007


Pant, Pushpesh Attended an International Conference on Disabilities at SII.

Pant, Pushpesh Chaired a session in International Central Asian Conference

Pant, Pushpesh Inaugurated a Seminar on Indian Foreign policy and Chaired a session on South East Asia in University of Jammu.

Pant, Pushpesh Participated and presented a paper at SAARC Writers Conference Nepal, December 2006.

Pant, Pushpesh Participated and presented a paper at SAARC Writers Conference Delhi March 2007

Pant, Pushpesh Published over 150 Newspaper articles on International Affairs in Hindustan/Dainik Bhaskar and Amar Ujala.


Sahni, Varun Participated in India-New Zealand Day Conference organised by the New Zealand Institute of International Affairs, Wellington, New Zealand, 29 March, 2007.

Sahni, Varun Participated in International Seminar on India, IBSA and the Human Security Challenges of Governance in South Asia organised by the Centre for Policy Studies, Johannesburg and Institute of Social Sciences, New Delhi, 19 March, 2007.

Sahni, Varun Participated in Third International Conference on “Reciprocal Knowledge on Order and Disorder” organised by the Institut International Transcultura and the Chinese Academy of Social Sciences, Beijing, China, 5 March, 2007.

Sahni, Varun Participated in Fifth Shanghai Workshop on “Global Governance on Current Situation and Future prospects of Asia-Europe Security Cooperation” organised by the Shanghai Institute for International Studies (SIIS) and the Friedrich-Ebert-Stiftung (FES), Shanghai, China, 23 January, 2007.
Choedon, Yeshi Attended the 11th Seminar of the International Association for Tibetan Studies, at Bonn University, Germany, August 27-September, 2006.

Choedon, Yeshi Attended a video conference on the American congressional election at American Centre, November 2006 held on announcement of election result.


Choedon, Yeshi Attended the talk by Dr. Frances O’Neal “American Foreign Policy in the 21st Century: The Challenges Ahead” February 21, 2007 at the India Habitat Centre, New Delhi.


Rajagopalan, Rajesh “India’s Nuclear Doctrine,” Lecture for Senior Military Officers, organised jointly by Army Training Command and the Institute for Defence Studies and Analyses, at New Delhi, February 20, 2007

Rajagopalan, Rajesh “The Concept of Nuclear Deterrence,” Lecture at the Army War College, Mhow, organised by the Delhi Policy Group, February 19, 2007

Rajagopalan, Rajesh “The Concept of Nuclear Deterrence,” Lecture to Officers at Headquarters, 16 Corps, Nagrota, organised by the Delhi Policy Group, January 19, 2007

Rajagopalan, Rajesh “Nuclear Risk Reduction in South Asia,” Lecture at the 2nd Nuclear Strategy Capsule organised by the Centre for Air Power Studies, New Delhi, January 11, 2007


- **Dutta, Mondira** Conference Coordinator, International Conference on “Innovation and Knowledge Management of Social and Economic Issues: International Perspective”, organised by ISPI, Singapore Management University and the Centre for South, Central, Southeast Asia and Southwest Pacific Studies, School of International Studies, Jawaharlal Nehru University, New Delhi, 9-10 January, 2007.

- **Dutta, Mondira** Paper Presenter, International Conference on “Energy and Transport Linkages between Central Asia and South Asia”, organised by the Himalayan Research and Cultural Foundation and Central Asian Studies Division, Centre for South, Central, Southeast Asia and Southwest Pacific Studies, School of International Studies, Jawaharlal Nehru University, New Delhi, 25-27 November, 2006.


- **Soni, Sharad K.** “Post-Cold War Identity of Mongolia: Strategic Concerns”, at National Seminar on “Emerging Asia in Focus: Issues and Problems” organised by the Centre for Central Eurasian Studies, University of Mumbai, India, 6-7 March, 2007.


- **Paswan, Nawal K.** Presented paper (jointly with Prof I. N. Mukherji) on “Politics of Indo Pakistan Trade” in Seminar on Stabilizing the Indo Pakistan Peace Process, organised by Pakistan Studies Programme, South Asian Studies Division, School of International Studies, Jawaharlal Nehru University, 11 December, 2006, New Delhi at India International Centre, New Delhi.

- **Jha, Ganganath** “Political Management of ASEAN”, Organised by Singapore Management University and Jawaharlal Nehru University, 9-10 January, 2007.

- **Kaul, Man Mohini** Chaired the Session on “Ethnicity and Nation Building in Southeast Asia and Southwest Pacific”, at the Students Seminar of CSCSEASWPS on “Revisiting Ethnicity and Nation Building in South, Central, Southeast Asia and Southeast Pacific”, 29 January, 2007.

- **Kaul, Man Mohini** Chaired the session on “Strategic Issues in Southeast Asia” at the Workshop on Security Dynamics in Southeast Asia, organised by IDSA, New Delhi, 8 February, 2007.


- **Sahadevan, P.** “The Grand Swap: Negotiations to End the Kandahar Hostage Crisis”, paper presented at the international workshop on Negotiating with Terrorists, organised by Process of International Negotiations (PIN)
• **Mukherji, I.N.** Keynote Address: “Asian Economic Integration”, at 89th Annual Conference of Indian Economic Association, Kurukshetra University, 27-29 December, 2006.


• **Lama, Mahendra P.** Presented a paper on “Migration, Security and State Responses” in South Asia in the Conference on Crime Migration and Ethnicity organised by the MSH, Paris. 8-10 June, 2006.

• **Lama, Mahendra P.** Was a lead speaker on the Refugee Day seminar organised by UNHCR. Presented a talk on “International Migration and Global Security”, 19 June, 2006.

• **Lama, Mahendra P.** Presented a paper “SAARC Dynamics of Emerging New Regionalism”, in the Institute of Foreign Affairs Seminar on The Expansion of SAARC: Challenges and Opportunities, Kathmandu, 30 June, 2006.

• **Lama, Mahendra P.** Presented a paper “Irregular Migration from India and Neighbouring Countries: Nature, Dimensions and Policy Issues” under the non-traditional security project organised by RMMRU, Dhaka, 21 August, 2006.

• **Lama, Mahendra P.** Presented a paper entitled “India-China Border Trade Engagement through Nathu la Route: A Changing Face of Globalisation” in the symposium on Rethinking Locales in Globalisation: Shanxi Province in Comparative Perspective organised by Sophia University, Japan and Jinjingh University, Shanxi, China, 1 September, 2006.

• **Lama, Mahendra P.** Presented a paper on “Bhutanese Refugees in Nepal: State Behaviour, Management Intervention and Repatriation Dilemma” at a workshop organised by UNU-Oxford University at St Anthony’s College, Oxford University, 20 September, 2006.


• **Lama, Mahendra P.** Presented a paper on “Japan and South Asia” in the seminar organised by the International Centre for Ethnic Studies, Peradeniya Road, Kandy, 31 March, 2007.

**Centre for Russian and Central Asian Studies**


• **Patnaik, Ajay Kumar** “Significance of Kazakhstan-India Relations for Regional Stability”, paper presented at the International Seminar to mark the 15th Anniversary of the Establishment of Diplomatic Relations between India and Kazakhstan, (also Chaired a session) organised by ICWA, 8 March, 2007.


• **Patnaik, Ajay Kumar** “Strategic Significance of India-Kazakhstan Relations”, paper presented at the International Seminar to mark the 15th Anniversary of the Establishment of Diplomatic Relations between India and Kazakhstan, organised by ICWA and Kazakhstan Institute of Strategic Studies, 22-23 February, 2007, Almaty, Kazakhstan.


Centre for West Asian and African Studies

Pant, Girijesh Participated in workshop and reference group meeting at Oslo Norway, 13-14 June, 2006.

Pant, Girijesh Contributed a paper on “Contextualising Crisis in Lebanon and its Project on Lebanon” for Group For Economic & Social Studies New Delhi, March 2007.


Pant, Girijesh Chaired session on Iraq and Syria at an International Conference on War, Imperialism and Resistance: West Asia, 13 March, 2007, IIC, New Delhi.

Pant, Girijesh Panel speaker on South Asia –Gulf Countries in International Conference on SAARC 2015: Expanding Horizon and Forging Cooperation in a Resurgent Asia, 10-11 February, 2007, New Delhi.


Pant, Girijesh Presented paper on “Globalising West Asia’ in National seminar, India and WANA in the Era of Globalisation, 9 November, 2006, SIS.

Pant, Girijesh Participated in Panel discussion on “Geopolitics, Security and the Nuclear Issue: Iran, India and the Gulf Region” Academy of Third World Studies, Jamia Millia Islamia, 29 August, 2006.


Pant, Girijesh Participated and contributed paper on “Imagining West Asia Beyond Neocon Construct: Defining an Indian Perspective” at National conference on West Asia and the Region: Defining India’s role, Centre for West Asian Studies Jamia Millia Islamia, New Delhi, 21-22 August, 2006.


Pant, Girijesh Participated in panel discussion on “Emerging Political Issues In West Asia: Implications for India” at Third World Academy, 12 April, 2006.


- **Malakar, S.N.** International Seminar on Immigrant Immigration: Community and Self in Indian Diasporic Writing, 28 February – 2 March, 2007 organised by Centre for English and Linguistic Studies, School of Languages Literature and Cultural Studies, JNU, New Delhi.

- **Malakar, S.N.** Field trip to Seychelles (a country of West Indian Ocean Region) 16-31 December, 2006 to study the topic “Socio-economic and Political Transformation in Post Independent Seychelles by the UGC Area Studies Programme” Francophone Sub-Saharan African Studies in African Division of CWAAS/SIS, JNU, New Delhi.


- **Dubey, A.K.** Participated in two-day International conference on “Indian Language Diasporas” organised by Overseas Indian Affairs, Government of India, 22-23 November, 2006, Mahatma Gandhi Institute, Mauritius.


**LECTURES DELIVERED (OUTSIDE JNU)**

**Centre for Canadian, US and Latin American Studies**

- **Mahapatra, Chintamani** Lecture to Indian Economic Service Probationers on “Economic Diplomacy”, 21 August, 2006 at Institute for International Law and Diplomacy.

- **Mahapatra, Chintamani** Lecture to UGC refresher course in International Law at Indian Society for International Law and Diplomacy, on “Evolution of Indian Diplomacy and Challenges Today,” 16 September, 2006.

- **Mahapatra, Chintamani** Lecture to UGC refresher course in International Law at Indian Society for International Law and Diplomacy on “Role of Economic Diplomacy in International Relations,” 16 September, 2006.


- **Mahapatra, Chintamani** Lecture on “American Empire: Myth or Reality”, Academic Staff College, Jamia Millia Islamia, 22 January, 2007.


Centre for International Trade and Development


Centre for East Asian Studies


Kondapalli, Srikanth A series of four lectures on “PLA Brigades, Organisation and Modernisation”, to Senior Command Course ITBP Academy, Mussoorie July 10-11, 2006

Kondapalli, Srikanth “India-Russia-China Strategic Triangle”, Lecture to Indian Army Officers at Indian Army 33 Corps Headquarters, July 27, 2006

Kondapalli, Srikanth “India-China Relations”, Lecture to Higher Command Course BSF Academy, October 28, 2006


Kondapalli, Srikanth Lecture on “China’s Nuclear Doctrine & Capabilities”, to Senior Indian Armed Forces Officers organised by the Centre for Air Power Studies, January 10, 2007

Kondapalli, Srikanth A series of six lectures on “China’s Military modernisation, Tibet, India-China relations” to Senior ITBP Officers ITBP Academy, March 14-15, 2007

Sekhar, D. Varaprasad Gave two lectures on Chinese history and Information and Communication Technologies in India and China for the Youth Delegation visiting China, 6-7 October, 2006.

Uttam, Jitendra Lecture, “Korea’s Post-industrial Transformation” was delivered at CSDS, ICS, Delhi, 14 January, 2007.

Centre for International Politics, Organisation and Disarmament

Murthy, C.S.R. A Talk on UN Reform at Foreign Service Institute, New Delhi, 12 April, 2006.

Singh, Swaran made a presentation on “Shanghai Cooperation Organisation: Bridging Eurasia”, at an International Conference on ‘India-Central Asia: Reinforcing Traditional Relations Through Synergy of Culture and Energy’ organised by the Centre for Central Asian Studies, Jiwaji University (Gwalior, Madhya Pradesh, India) 20-22 January, 2007.


Singh, Swaran made a presentation on “China-India Interface in Southeast Asia”, Institute of Asian Studies, Chulalongkorn University, Bangkok (Thailand) 18 December, 2006.


Singh, Swaran made a presentation on “China’s Policy Objectives and Challenges for India” to the 30th Higher Air Command Course, College of Air Warfare, Secunderabad (Andhra Pradesh, India) 4 October, 2006.


Singh, Swaran made a presentation on “Nuclear Command and Control” at the Delhi Policy Group’s Workshop on Nuclear Doctrine, Deterrence and Operational Implications, at Indian Naval Training College, Kochi (Kerala, India), 27 September, 2006.

Singh, Swaran made a presentation on “China-India Strategic Projections for next decade” at a two-day conference on ‘India-China: The Next Decade’ organised jointly by Observer Research Foundation (Delhi) and Calcutta University, Kolkata, 9-10 September, 2006.


Singh, Swaran made a presentation on “Command and Control for Nuclear Weapons” at Institute of Strategic Studies, Islamabad, Pakistan, 22 August, 2006.

Singh, Swaran participated in Panel Discussion on ‘Issues of Nationalism and Self-Determination and Sino-India Relations’ organised by Centre for Policy Alternatives at India International Centre, New Delhi, 18 August, 2006.


Lama, Mahendra P. delivered a lecture on “Human Security in India: Discourse, Practices & Policy Implications” at the Academic Staff College and Department of Political Science at the University of Allahabad, 19 December, 2006.

Lama, Mahendra P. Delivered a lecture on “South Asian Economics: Scope for Interdependence and Integration”, at the Department of Political Science, University of Allahabad, 19 December 2006.

Lama, Mahendra P. Delivered lecture on the Indian Nepalese at the National Council Meet and Convention of the Bharatiya Gorkha Parishangh in New Delhi, 20 December 2006.

Lama, Mahendra P. Delivered a lecture on “Human beings, State and Security in South Asia: Changing Contours and Implications” at the National Congress for Defense Studies, Allahabad University, Allahabad, 20 February 2007

Lama, Mahendra P. Delivered the valedictory address to the second in-service Training Programme for Mizoram Civil service Officers at the Indian Institute of Public Administration, New Delhi, 23 February 2007

Lama, Mahendra P. Delivered a lecture on “Importance of Monitoring” to the Trainees from Sikkim organised by Council for Social Development, 7 March 2007

Ghosh, Partha S. Presented a paper entitled “Politics of Competing Ethnicity and Violence in India’s North East” at the Symposium on ‘Crime, Migration and Ethnicity’ held at the Maison des Sciences de l’Homme, Paris, 8-10 June, 2006.

Ghosh, Partha S. Participated in the seminar on “Dynamics of Security and Politics of India’s North East” organised by the East-West Centre, New York, 6-7 August, 2006.


Ghosh, Partha S. Lecture at Motilal Nehru College on “South Asia: A Perspective”, 26 September, 2006.

Ghosh, Partha S. Participated in a conference at the Centre for the Study of Developing Societies (CSDS) to discuss the idea and to prepare a draft proposal for the setting up of the South Asia University as proposed by Prime Minister Man Mohan Singh, 3 October, 2006.


Ghosh, Partha S. One of the key discussants at the Book Discussion on the first book in the Afro-Asian Series launched by the NBT entitled Japan by Hiroichi Yamaguchi, 16 November, 2006.

Ghosh, Partha S. Served as a discussant in the seminar “Towards Consensus in India’s Foreign Policy” organised by the Indian Council of World Affairs, New Delhi, 22 December, 2006.

Ghosh, Partha S. Presentation on “Islam and South Asia” at a Colloquium organised by the Institute of Peace and Conflict Research, New Delhi, 29 December, 2006.

Ghosh, Partha S. Participated at a Luncheon meeting with Mr. Geoffrey Barrett, Adviser, Directorate General for External Relations, European Commission, Brussels, organised by the Delegation of the European Commission. The discussion was a part of Mr. Barrett’s familiarisation exercise following the inclusion of new members, India, Pakistan, Mongolia, into the Asia Europe Meeting (ASEM), 12 January, 2007.


Chenoy, Anuradha M. National Defence College New Delhi, Foreign Service Institute, New Delhi, Northern Command, Akhnoor, Jammu, Naval War College, Mumbai, UN Peacekeeping Centre, etc.

Chenoy, Anuradha M. College of Naval Warfare, Mumbai.

Chenoy, Anuradha M. Academic Staff College, Delhi University, Delhi.

Chenoy, Anuradha M. Women and Gender Institute, Manila, Philippines.


Centre for West Asian and African Studies

Pant, Girijesh Delivered lecture on “Geopolitics Of Energy in West Asia” at Academic Staff College, Jamia Millia Islamia, 5 March 2007.


Pant, Girijesh Delivered lecture on “India’s Foreign Policy” at Lucknow University, 28 April, 2006.

Pant, Girijesh Delivered lecture on “Higher Education In Deprived Regions?” at CPDHE of Delhi University, 18 April, 2006.


Pant, Girijesh Delivered lecture on “Challenges to India’s Energy Security”, 11 September, 2006, Academic Staff College, Jamia Millia Islamia.

Dietl, Gulshan Was an external discussant on “State-Society Interface: the Case Examples of Israel, Pakistan and Iran” IDSA, 5 May, 2006.

Dietl, Gulshan Was an external discussant on “Indo-Iran Relations” at the United Service India, 24 May, 2006.

Dietl, Gulshan Gave a lecture on “West Asia Conundrum” at the National Defence College, 8 August, 2006.

Dietl, Gulshan Participated in chaired a session and made a presentation on “SCO: A Checkmate in the Great Game on a Grand Chessboard?” at an international seminar on ‘Central Asia: Retrospect and Prospect’, Kashmir University, 28-30 August, 2006.


Dietl, Gulshan Gave a lecture on “Understanding the Gulf”, Kamla Nehru College, Delhi University, 17 January, 2007.


Dietl, Gulshan Delivered two lectures on “West Asia: An Introduction” and ”Iran since the Revolution” at the Academic Staff College, Jamia Millia Islamia, 28 February, 2007


● **Pasha, A.K.** Introduced the Speaker and presided over lecture discussion on “Contemporary Turkey”, by Dr. Azmi Ozcan, Turkish Scholar at Dept. of Political Science, JMI, New Delhi, 7 December, 2006.

● **Pasha, A.K.** Presided over seminar lecture “India and Turkey: Challenges and Opportunities”, by Dr. Azami Ozcan, at Institute of Objective Studies, New Delhi, 9 December, 2006.

● **Pasha, A.K.** Attended seminar on “Indian Democracy: Nehruvian Perspectives and Contemporary Realities”, national seminar organised by Dept. of Political Science, Kerala University, Thiruvananthapuram, Kerala, 7 July, 2006 and presided over the Valedictory Session.

**AWARDS/HONORS/FELLOWSHIPS**

**Centre for Canadian, US and Latin American Studies**

● **Raj, Christopher S.** Awarded Faculty Enrichment Fellowship by Shastri Indo-Canadian Institute and Foreign Affairs, Canada as Visiting Professor at Waterloo University, Canada, 7 June-12 July, 2006.

**Centre for European Studies**

● **Jain, Rajendra K.** Visiting Professor, Institute of Political Science, Leipzig University, September-December 2006.

**Centre for East Asian Studies**

● **Kondapalli, Srikanth** Selected as an Honorary Research Associate, Centre of Chinese Studies, University of Stellenbosch, South Africa, October 2006.

**Centre for International Politics, Organisation & Disarmament**

● **Srivastava, Jayati** Invited by the CUTS Centre for International Trade, Economics and Environment, Jaipur to become an honorary CUTS-CITEE Fellow.

**Centre for South, Central, Southeast Asia and Southwest Pacific Studies**

● **Sahadevan, P.** UGC Member Advisory Committee of the Programme on Indian Ocean Studies, University of Calicut, Kerala.

● **Lama, Mahendra P.** “Most Distinguished North Point Alumni Award” by the St Joseph’s College, Darjeeling, March 2007.

● **Lama, Mahendra P.** Felicitation by Turnbull Higher Secondary School in Darjeeling for being outstanding alumnus of the School in its Centenary Celebration, 11 September, 2006.

● **Lama, Mahendra P.** Felicitation by the Government of Sikkim for making contribution towards the reopening of Nathu la Trade route, 6 July, 2006.

**MEMBERSHIPS OF BOARDS/COMMITTEES (OUTSIDE JNU)**

**Centre for Canadian, US and Latin American Studies**

● **Singh, Priti** Member, Editorial Board, Australian Perspectives, an Electronic Journal produced by Australian Studies’ scholars at La Trobe University, Melbourne, Australia; and Member, Executive Committee, Indian Association for the Study of Australia (IASA), New Delhi.

**Centre for European Studies**

● **Bava, Ummu Salma** International Advisory Member, Routledge Book Series, Europe in the World.
Mukherji, I.N. Member, Governing Board, Indian Council of South Asian Cooperation, New Delhi; Member, Editorial Board, *South Asia Economic Journal*, Institute for Policy Studies, Colombo & Research and Information System for Non-aligned and Other Developing Countries, New Delhi; Member, Editorial Board, *Journal of Himalayan Studies*, New Delhi; Member, Board of Studies, Centre for South Asian Studies, Rajasthan University, Jaipur; and Member, Advisory Council, Special Assistance Programme, Department of Economics, Kurukshetra University, Kurukshetra.

Lama, Mahendra P. Chief Economic Advisor to the Chief Minister of Sikkim since 2000 (Rank of Cabinet Minister); Member, Sikkim State Planning Commission, since 2000 (Rank of Cabinet Minister); Member, Board of Investment, Government of Sikkim (2003 – ); Member, Technical Advisory Board for the Study “Bench Marking Human Development in the North Eastern India”; Institute of Applied Manpower Research, New Delhi (2003- ); Member, Editorial Advisory Board, *South Asian Survey*, Sage Publications, New Delhi (2003- ); Member, Advisory Board, Public Interest Legal Support and Research Centre (PILSARC) (2003- ); Member, General Council of the Namgyal Institute of Tibetology, Sikkim (2003-2008); Member, Governing Board, Centre for Public Affairs, New Delhi (2003- ); Member, Advisory Committee, Centre for South, South-East and Central Asian Studies, Indian Institute of Advanced Studies, Shimla, (2003 - ); Member, Expert Committee on Model National Law on refugees by the National Human Rights Commission, New Delhi (2003 – ); Member, Saturday Discussion Forum, India International Centre, New Delhi; Member, National Committee on the Revitalization of the North Eastern Council set up by the Department of Development of North Eastern Region under the Union Cabinet (2003- ); Member, Advisory Board, Winter Course on Forced Migration, Calcutta Research Group (CRG), Calcutta; Founder Trustee, Hill and Mountain Forum, New Delhi; Member, International Advisory Board, Population Watch, Kathmandu; Headed the Nathu la Trade Study Group (2004-05) which prepared the Report on the Reopening of the Trade route between India and China through Nathu la in Sikkim. This Group was appointed by the Government of Sikkim after the agreement was signed by the Prime Ministers of India and China in Beijing in 2003; Member, National Steering Committee to prepare XIth Plan for the North East region of India appointed by the National Planning Commission in 2006; Visiting Professor, Indian Institute of Advanced Studies (IIAS) at Shimla – 2007; Member, Expert Committee on Planning for the Sixth Schedule appointed by Ministry of Panchayati Raj, Government of India, New Delhi 2006-2007; and Member, National Steering Committee to prepare the Vision 2020 for the North East Region appointed the Ministry of the Development of North East Region (MDONER) - January 2007

Centre for Russian and Central Asian Studies

Tulsiram Ex-Visitor’s Nominee, First Planning Board of Dr. Ambedkar Central University, Lucknow; Ex-Governor’s Nominee, Executive Council of Kanpur University; and Ex-Governor’s Nominee, Executive Council, P.D. Tandon Open University, Allahabad.

Centre for West Asian and African Studies

Pant, Girijesh Member, UGC Standing Committee on Area Studies; and Chairman, International Relation Section of XXX Indian Social Science Congress.

Pasha, A.K. Member, Board of Studies, Centre of West Asian Studies, Aligarh Muslim University; Member, Board of Studies, Centre for West Asian Studies, Jamia Millia Islamia, New Delhi; Member, Board of Studies, Centre for West Asian Studies, Calicut University, Kerala; Member, Governing Body, Chair for Maritime Studies and Research, CWAS, Calicut University, Kerala; Member, Board of Studies, Centre for Dalit and Minorities, JMI, New Delhi; Member, International Advisory Editorial Board Alternatives, Turkish Journal of International Relations, Istanbul, Turkey; Member, Editorial Advisory Board, *Journal of Strategic Studies*, Manama, Bahrain; Member, Academic Council, Jamia Hamdard, New Delhi; Member, Research Publications on South Asia, Jammu University; *Alternatives: Turkish Journal of International Relations* Istanbul, Turkey, International Advisory Board Member; Attended at the Gulf Research Centre, Academic Board Meeting, at Dubai, UAE, 13 January, 2007.

Malakar, S.N. Member, Advisory Committee Area Studies Programme on Indian Diaspora in Hem Chandra Acharya University, Patan, Gujrat appointed by the UGC (2006).
School of Information Technology

The School of Information Technology was established in the University in the year 2001 and consists of Centre for Computational Biology and Bioinformatics (CCBB), Computer Centre (CC) and Communication and Information Services (CIS). These Centres (CCBB, CC and CIS) were existing as independent bodies in the University prior to the formation of the School. The focus of the School is on the use of information technology on education and research, and on the study of how the increased availability of information in all spheres of enquiry, be it biological, physical, geological, economic, etc. can be most effectively utilized in an academic context.

Centre for Computational Biology and Bioinformatics has been running a one year post-graduate diploma programme since 2000. This is one of the five such programmes in the country and is funded by the Dept. of Biotechnology, Govt. of India. Keeping with the research trends and advancements, school has started a two year M.Tech. programme from the year 2006. The Ph.D. programme of the School of Information Technology started in the year 2001 with the admission of students to direct Ph.D. programme in Bioinformatics. From the year 2002 onwards courses are floated within SIT are made available to the entire JNU student community. The major research focus of this Centre is on Computational Approaches to Genome Sequence Analysis, system biology and Molecular Modeling.

Computer Centre provides all students of the University to access computers and the internet facility. These facilities are extensively used. Short-term training courses for JNU administrative staff are also conducted periodically by the Centre.

The School, is still in its initial stage of development, is charting out a course of action to make a role for itself in the academic framework of the University. The major teaching and research programmes at present is in the CCBB. Expansion into the use of Information Science in other branches, especially in the Social Sciences are among the short-term plans of the School. Faculty members from other Schools also hold concurrent appointment in CCBB in addition to the core faculty. The research and training activities of the School are increasing steadily and strengthen by the faculty. Members of the School are actively involved in publishing research papers, technical reports organizing conferences, conducting seminars, training programs, etc. Department of Biotechnology (DBT, Govt. of India) has recently funded CCBB as one of the five Centres of Excellence in Bioinformatics in the country. JNU provided funds to procure two High Performance Computers (16 Processor with 32GB Global RAM Altrix (SGI) and 64 processor (SUN) Cluster with 2GB RAM for each processor. JNU had signed MOU with C-DAC for setting up High Performance Computing Facility and develop human resource and software tools to supplement the hardware and software infrastructure available in CCBB. DBT has provided 2MBPS link under Biotechnology information Network connecting ten major Bioinformatics centres spread across the country.

The School runs, in addition to its post graduate diploma, M.Tech. and Ph.D. programme, a vibrant summer school which is attended by undergraduates and post graduate students of institutions from all over the country. The centre has long term training programme from 6 months to one year duration and provides for 5-10 student fellowships and one or two postdoctoral fellowships. Our research activities in the CCBB are in the areas of Genomics, DNA analysis, structural biology and molecular modeling.

Apart from carrying out its functions that are primarily related to the management of the campus-wide network of the university, CIS team plays major role in different activities related to the field of IT in the university.

The major tasks that this Centre had completed during this period were e briefly as given below:

- Order was placed for procuring the Cluster of Servers and SAN Storage Array for implementing the authentication and providing the email accounts to the students. As soon as the systems are supplied and installed, these two services would be implemented.
- A proposal was submitted under the XIth Plan for providing the Wi-Fi network facilities on the campus. As soon as the funds are made available, this job will also be undertaken by the CIS.
Additional Internet bandwidth of 10 Mbps (1:1) was procured from M/s STPI. This has improved the efficiency of the Internet access.

A new Web Server was installed with more disk space and added features on the website.

Wi-Fi network connectivity was provided in both the guest houses and in the premises of the SIT.

Conference/Symposium organized by the School


International Conference on Bioinformatics 2006 (INCOB) at Ashoka Hotel, New Delhi, 18-20 December, 2006 organized jointly by SIT-JNU, IIT and DBT.

Visitors to the School:

Dr. Pramod Wangikar, IIT Mumbai, delivered a lecture on “Modelling and Optimization of Antibiotic Production”

Dr. K.V.S. Chari, TIFR gave a talk on “NMR of Calcium Binding Proteins : Structure and Beyond”

Dr. Ajay Royyuru, IBM, New York delivered a talk on “Computational Biology at IBM Research”

Prof. A. Livine, Institute of Advanced Studies, Princeton, USA

PARTICIPATION IN NATIONAL/INTERNATIONAL CONFERENCES/MEETINGS/WORKSHOPS


Bhattacharya, Alok SAC/RAP Meeting of the Bose Institute, Kolkata, 19-20 July, 2006.

Bhattacharya, Alok PAC Meeting of the Department of Science and Technology, 2-3 August, 2006, Bangalore.

Bhattacharya, Alok Council Meeting of the INSA, 7 August, 2006, New Delhi.


Bhattacharya, Alok Result Committee Meeting of the Joint CSIR-UGC JRF (NET) Examination, 16 November, 2006, CSIR, New Delhi.


Bhattacharya, Alok SERC Meeting of Department of Science and Technology, 29 November, 2006, Technology Bhawan, New Delhi


Bhattacharya, Alok Meeting of the Bioinformatics National Certification (BINC) examination, 26 January, 2007, University of Pune, Pune.

Bhattacharya, Alok Screening (Interview) Committee Meeting for assessment/promotion of academic staff, Bose Institute, Kolkata, 30 January, 2007.


Bhattacharya, Alok The Selection Committee Meeting of the Bose Institute, Kolkata, 18 February, 2007.

Bhattacharya, Alok Attended the inaugural function of CPYLS programme (CSIR programme for Youth for Leadership in Science) held at CIMAP, Lucknow, 19 February, 2007

Bhattacharya, Alok Research Review Committee Meeting at AIIMS, New Delhi, 7 March, 2007


**LECTURES DELIVERED (OUTSIDE JNU)**

- **Bhattacharya, Alok** Lecture in the Technical Session of ‘Binasis National Seminar on Biotechnology’, Department of Biotechnology, Kumaun University, Nainital, India, 7 October, 2006.

- **Bhattacharya, Alok** Lecture at Deshbandhu College, Delhi University, Delhi on “Is Bioinformatics essential for the study of biology”, 16 November, 2006.

- **Bhattacharya, Alok** A series of Lectures to the 2nd Semester M.Sc. students on topics in BIOINFOMATICS, Banaras Hindu University, Varanasi, 7-11 February, 2007.

- **Krishnamachari, A.** Computational methods in DNA sequence analysis, Himachal Pradesh University, Shimla.

- **Ramaswamy, R.** ‘What can Physics learn from Biology’, Bharatidasan University, Tiruchirapalli, 13 April, 2006.

- **Ramaswamy, R.** ‘The Phase flip Bifurcation’, Bharatidasan University, Tiruchirapalli, 13 April, 2006.


- **Ramaswamy, R.** ‘A few things that Physics can learn from Biology’, Emerging Trends in Physics, 23 September, 2006, Delhi.


- **Ramaswamy, R.** ‘Synchronization of Stochastic Oscillators’, ISI, Delhi, 5 December, 2006.

- **Ramaswamy, R.** ‘Discrete Dynamical Systems’ (6 Lectures) SERC School on Nonlinear Dynamics, IACS, Kolkata, 6-8 December, 2006.


- **Ramaswamy, R.** ‘A few things that Physics can learn from Biology’ (and vice versa). Vistas of present-day Physics Research, Saha Institute of Nuclear Physics, Kolkata, 30 March, 2007.

- **Ramaswamy, R.** ‘Excitement in Computational physical and bio-sciences’, IIIT Hyderabad.


- **Ramaswamy, R.** ‘SERC School in Nonlinear Dynamics’, IACS Kolkata.

- **Ramaswamy, R.** International Conference in Bioinformatics, New Delhi.


- **Subbarao, N.** ‘Homology Modelling of proteins’. Himachal Pradesh University, Shimla.
School of Language, Literature and Culture Studies

Established in 1969, and thus one of the founding blocks of the University, the School of Language, Literature and Culture Studies (SLLCS) is one of the premier institutions in the country in the field of learning foreign languages and pursuing higher studies and research in linguistics, literatures in various languages, and culture studies.

SLLCS has twelve constituent units. There are eleven centres: Centre of Arabic and African Studies (CAAS), Centre for Chinese and South-East Asian Studies (CCSEAS), Centre for English Studies (CES), Centre for French and Francophone Studies (CFFS), Centre of German Studies (CGS), Centre of Indian Languages (CIL), Centre for Japanese, Korean and North East Asian Studies (CJKNEAS), Centre for Linguistics (CL), Centre of Persian and Central Asian Studies (CPCAS), Centre of Russian Studies (CRS), and Centre of Spanish, Portuguese, Italian and Latin American Studies (CSPILAS). In addition, there is a Language Labs and Multimedia Complex (LLC).

The different units of the School offer a variety of programmes in diverse subjects. There are Certificate, Diploma, and Advanced Diploma of Proficiency programmes in foreign languages like Bhasa Indonesia, Italian, Mongolian, Portuguese and Pushtu, and also in Urdu language and Mass Media in Urdu. The School offers BA (Hons.) MA and MPhil/PhD programmes in foreign languages like Arabic, Chinese, French, German, Japanese, Korean, Persian, Russian and Spanish. The School also offers MA and MPhil/PhD programmes in English, Hindi and Urdu literature, in Hindi Translation, and in Linguistics. Apart from these, SLLCS also offers MPhil in Portuguese.

Over and above these existing programmes, the School has recently introduced courses in Greek, Hebrew and Turkish languages, and during the reporting period expanded its Indian language content, by recruiting Professors in Tamil and Bengali. The School also intends soon to induct faculty members in other major Indian languages and also start an MPhil/PhD programme in Culture Studies. Besides these formal programmes, a variety of Tool/Optional courses are offered within the School which promote interdisciplinarity. The School also offers the highly successful Remedial Course in English to all students of the University who need to increase their competence in the language for academic purposes.

Besides teaching and research activities, the School also publishes its own, Journal of the School of Languages (JSL), which started publication in the seventies and has over the years published significant research on literatures, languages, culture studies, comparative studies, and translation that cut across language boundaries. Some constituent units of the School also have their own publications, like the CRS has its journal Critic, and the CSPILAS has its journal Hispanic Horizons.

SLL&CS produces the very best scholars in the fields of language teaching, linguistics, literature and culture studies, as well as internationally acclaimed translators and interpreters. As the following pages demonstrate, like previous years, this year too, members of the School, while providing directions and visions to their respective Centres and the School in general, have also distinguished themselves by the quality and range of their individual research, publications and other achievements.

THRUST AREAS AND FUTURE PLANS

What follows is a description of the activities of the different constituent units of SLL&CS in terms of their areas of current activities in 2006-2007 and proposed future plans:

Centre of Arabic and African Studies

The CAAS offers BA (Hons.), MA and M.Phil/Ph.D. programmes in Arabic. It also offers four tool courses on ‘History and Culture of the Arab World’ in English and two optional courses on ‘Modern Hebrew language’ for students of other centres of the University. The centre has plans to offer two new courses on elementary Arabic.
As part of its future plans, the Centre is in the process of rethinking and revising its BA and MA curricula, and the suggested changes have already been presented to the Board of Studies of the School.

Centre of Indian Languages

The CIL offers MA and MPhil/PhD programmes in Hindi literature, MPhil/PhD in Hindi Translation, Certificate of Proficiency, MA and MPhil/PhD in Urdu, and Advanced Diploma in Mass Media in Urdu. The Centre also offers Optional and Tool courses in Hindi and Urdu for students of other centres of the University, and short-term courses for foreign students desirous of knowing these languages.

The Centre was established with a view to undertake socially relevant and intellectually provoking research and higher studies in various Indian languages. An implicit benefit of having such a Centre was to promote an interdisciplinary approach and comparative perspective in accordance with the general orientation of JNU and SLL&CS. Desiring to attain this original plan, the CIL has proposed introducing more Indian languages within its scope, having already recruited a Professor each in Tamil and Bengali. To enhance its expansion further into other major Indian languages, the Centre plans to establish a separate School of Indian Language, Literature & Culture Studies. This has already been recommended by the Board of Studies of the SLL&CS and forwarded to the Vice-Chancellor for necessary action.

Centre for Japanese, Korean and North East Asian Studies

The CJKNEAS offers BA (Hons.), MA and MPhil/PhD programmes in Japanese, BA (Hons.) and MA in Korean, and Certificate of Proficiency in Mongolian.

The Centre has academic and cultural exchange programmes with various educational institutions and Universities in Japan including Otani University, and Reitsumekan University with which JNU has signed MOUs. The Centre has been regularly receiving fellowships for faculty and students. The Centre collaborates with the Japan Foundation, Japanese Language Teachers Association of India (JALTAI), Mombusho Scholars Association of India (MOSAI), etc. in organising seminars, conferences and workshops related to Japanese studies.

Similar activities are gradually being initiated in respect with the Korean; and in the future, the Centre hopes to develop its Korean programme further. It is with this view that the Centre has changed its name this year from ‘Centre for Japanese and North East Asian Studies’ to ‘Centre for Japanese, Korean and North East Asian Studies’.

Centre for Linguistics

The CL, which came into being as an independent Centre as a consequence of the recent bifurcation of the Centre for Linguistics and English, offers MA and MPhil/PhD programmes in Linguistics. The Centre also offers Optional courses in Linguistics for undergraduate students of the School.

The Centre for Linguistics is one of the leading centres for linguistics and language studies in India. The Centre focuses on core areas such as phonetics, phonology, morphology and syntax, as well as on areas in interdisciplinary language studies such as psycholinguistics and sociolinguistics. The Centre is also known for having had expertise in Semiotics and in the Indian grammatical tradition for the past several years. Some of the other areas of research by the faculty include language typology and sign language, with bio-linguistics being an emerging area of common interest among the faculty. The Centre, in tune with its expansion plans, has also proposed the establishment of a separate School of Language Sciences, which is under discussion at different levels of the University.

Centre of Persian and Central Asian Studies

The CPCAS offers BA (Hons.), MA and MPhil/PhD programmes in Persian, and Certificate of Proficiency, Diploma of Proficiency and Advanced Diploma of Proficiency in Pushtu. The thrust areas of the Centre include modern and
Centre for French and Francophone Studies

Three new 4 credit MA optional courses were introduced:

- Evolution of French Literature through the Novel/Short Narratives
- Evolution of French Literature through Poetry/Drama
- Introduction to Comparative Literature

The following conferences were organised by the School/Centres:

- National Seminar on ‘Globalisation, Multiculturalism and Comparative Literature Studies’, organised by Amar K. Basu, CRS (Director) and Saugata Bhaduri, CES (Secretary), March 21-23, 2007.

Centre for Chinese and South East Asian Studies

- Workshop on ‘China: Language, Culture, Literature and Society’, organised by Hemant Adlakha (Director) and Devendra Singh Rawat (Co-ordinator), March 29, 2007.
- Seminar forum Sinologues launched under the chairpersonship of Hemant Adlakha, under which two seminar lectures were held on November 17, 2006 and February 12, 2007.

Centre for English Studies

- International Seminar on Immigrant Imagination (Community and Self in Indian Diasporic Writing), organised by Harish Narang, February 28- March 2, 2007.

Centre for French and Francophone Studies

- Workshop on ‘Simultaneous and Consecutive Interpretation’, organised by Asha Puri and Sivasankaran, Shobha March 5-6, 2007.

Centre of German Studies

- The Centre of German Studies in collaboration with Centre of French and Francophone Studies and the Embassy of Switzerland in India organised the International Week on Languages, Literatures and Cultures of Switzerland.

Centre of Indian Languages

Prof. Wang Hui, Qinghua University, Beijing, China; and Editor-in-Chief, Dushu, Sanlian Publishing Group, Beijing, China, delivered a lecture on ‘Culture, History and Modernity in China’, February 12, 2007.

Centre for English Studies

Dr. Tim Parks, renowned novelist, translator, essayist and travel writer from Milan, delivered a Special Lecture on ‘Language, Enchantment, Translation’ on August 11, 2006.


Dr. Chandrani Biswas, Reader, Department of English, St. Xavier’s College, Kolkata, delivered two special lectures on ‘African Women’s Writing’ October 10 and 20, 2006.

Dr. Michael Peter Ackland, Reader in English Literature, School of English, Communications and Performance Studies, Monash University, Australia, visited the Centre under the Australia-India Council - JNU Exchange Scheme and delivered lectures relating to the Courses on ‘Australian Literature and Romanticism’, January 10-February 20, 2007.

Mr. Rajiv Malhotra, Eminent Scholar and President of Infinity Foundation, delivered a special lecture on “Historical Development of American National Character and its Implications Today”, February 8, 2007.

Prof. Neelum Saran Gour, Department of English, University of Allahabad, Allahabad, and renowned English author, visited the Centre as part of the Writer in Residence programme, and delivered two special lectures on ‘Jonathan Swift’ and ‘Creative Writing’, February 23 and 27, 2007.

Prof. Udaya Kumar, Centre for Studies in Social Sciences and Culture, Kolkata, delivered a special lecture on ‘Early Literary History in Kerala and Narrative Uses of the Past’, March 14, 2007 (in collaboration with CL).

Prof. Aniket Jaaware, Department of English, University of Poone, Pune, delivered a special lecture on ‘Appearances and Disappearances in some stories of Sherlock Homes’, March 20, 2007 (in collaboration with CL).

Prof. Harpreet Pruthi, Department of English, Panjab University, Chandigarh, delivered a special lecture on ‘Contemporary Australian Poetry’, March 30, 2007.

Centre for French and Francophone Studies

Jean Marie Gustave Le Clezio, eminent Francophone writer, visited the Centre and delivered a lecture, August 23, 2006.

Prof. Fernand Ouellet, Sherbrooke University, visited the Centre along with his group, and had an interactive session with students and teachers, November 13, 2006.

Centre for Japanese, Korean and North East Asian Studies

A Japanese delegation of 20 members led by Prof. Jun Nishikawa of Waseda University, Tokyo visited the Centre from August 19-21, 2006.

A Japanese delegation led by Prof. K. Okamoto visited the Centre on October 13, 2006 to have an exchange of views with faculty and students.


A 19-member Korean delegation visited the Centre, November 17, 2006.

A delegation from Japan comprising members of Parliament, Municipal Councillors and business executives visited the Centre, December 18, 2006.

• Ms. Alka Sharma was awarded a Scholarship from the Japan Foundation Language Institute, Kansai, Osaka, Japan.

• Ms. Gadgil Antara Ajit, Mr. Panayamparambil Nikhil, Mr. Arun Shyam, Mr. Kumar Shailendra, and Ms. Anshu Sharma were awarded the Japanese Government’s Monobukagakusho Scholarships.

• Mr. Sudeep Karmokar was awarded a Scholarship from the Heiwa Nakajima Foundation, Waseda University, Tokyo.

• Ms. Jaya Agarwal was awarded the POSCO Scholarship.

• Mr. Ranjeet Kumar, Mr. Himanshu Joshi, Mr. Yasir Barmaky, Mr. Amit Kumar, Ms. Preeti Singh, Mr. Srijan Kumar, Mr. Pawan Kumar, Ms. Apoorva Mukherjee, Mr. Hemant Dubey, and Mr. Manish Kumar were awarded the POSCO TJ Park Foundation Scholarships.

• Mr. Abhineet Raj, Mr. Saurabh Singh, Mr. Mukesh Kumar Jaiswal, Mr. Manish Kumar Barnwal, Ms. K.H. Roopa, Mr. Aditya Singh, and Ms. Shivani were awarded the Korean Foundation Scholarships.

Any other Information

Centre of Arabic and African Studies
• Rahman, Rizwanur Editor, Thaqafatul Hind, Journal in Arabic of ICCR, since May 2002.

Centre for Chinese and South-East Asian Studies
• Kochhar, Geeta Coordinator and Member, panel of judges, the 5th Chinese Bridge – Chinese Proficiency competition for foreign college students, May 9, 2006.

• Kochhar, Geeta Organised a quiz competition among students on behalf of the Embassy of the Peoples’ Republic of China, September 22, 2006.

Centre for English Studies
• Paranjape, Makarand Editor of a series of reprints of rare and out of print books to be brought out by the Sahitya Akademi, New Delhi.

• Prasad, G.J.V. Editor, Journal of the School of Language, Literature and Culture Studies (JSL).

Centre for French and Francophone Studies
• Shobha, Sivasankaran Interpreter at the Delhi High Court in a patent case: Lacoste vs Crocodile International, January 16-20, 2007.


• Agnihotri, Ashish Interpreter for the Address by H.E. Alpha Oumar Konaré, Chairman of the African Union and former President of Mali, in SLL&CS, JNU, December 20, 2006.

Centre for Linguistics
• Abbi, Anvita launched Website «www.andamanese.net» that gives interactive dictionary, grammar, tales, pictures on location, sounds and video files of the endangered language Great Andamanese.

Centre of Russian Studies
• To mark the year 2007 as the year of Russian Language in the World, the Russian Centre of Science and Culture (RCSC) invited the Centre Chairperson, faculty and students to a function on February 27, 2007, where Mr. Alexander V. Fyodorov, Deputy Head of the Directorate, Russian Centre for International Scientific and Cultural
Dayawanti paper ‘Bajin and his representative work (Family)’, at the Workshop on China: Language, Culture, Literature and Society, CCSEAS, SLLCS, JNU, New Delhi, March 29, 2007.


Centre for English Studies


Paranjape, Makarand paper ‘Indian Languages and Literatures’, at the Workshop on Indic Studies, Centre of Indic Studies, University of Massachusetts, Dartmouth, June 24-25, 2006; also chaired and coordinated sessions for the workshop.


Paranjape, Makarand Introduction to the International Conference on India and Ireland: Colonialism, Nationalism, Modernity, organised by CES, SLLCS, JNU, India Habitat Centre, New Delhi, January 7, 2007.


Prasad, G.J.V. paper ‘Tamil Translation Theory’, at the International Conference on The Literary View from Below: Fakir Mohan Senapat’s Six Acres and a Third and “Radical Social Critique in Modern South Asian Literature”, organised by DCRC, Delhi University, FMS Project, USA and the South Asian Program, Cornell University, January 3-5 2007.

Prasad, G.J.V. paper ‘Writing the Self and the Other’, at the National Conference on The Image Of The Writer In Literature, organised by Sahitya Akademi and Open Space, Pune, February 11-12, 2007.


Prasad, G.J.V. paper ‘Tamil in/and Translation’, at the National Conference on Problematics of Translation between Indian Languages, Department of Modern Indian Languages, University of Delhi, March 2-3, 2007.


Centre of German Studies

Bhatti, Anil participation with paper in a conference at Bellagio, Italy September 10-16, 2006.

Bhatti, Anil participation with paper in a meeting of Experts of Language Policy, Bonn, Germany, September 27-29, 2006.

Bhatti, Anil Leader, Delegation of Indian Scholars to a conference sponsored by NBT, in Free University, Berlin, October 2-3, 2006.

Bhatti, Anil participation as President of the Goethe Society of India in a Seminar of the Goethe Society of India, University of Pune, November 2-3, 2006.

Bhatti, Anil participation with paper in a conference, University of Karlsruhe, Germany, February 8-12, 2007.


Dengle, Rajendra jointly led a colloquium of young research scholars of German Studies from Indian universities, organised by the German Academic Exchange Service (DAAD Colloquium), New Delhi, October 18-19, 2006.

Dengle, Rajendra paper ‘Walter Benjamin’s Task of a Translator’, at the Annual Seminar of the Goethe Society of India on Translation as Cultural Praxis, at the University of Pune, November 3-5, 2006.

Dengle, Rajendra participated with a presentation, at the International Seminar on India/Europe: Strategies for Reciprocal Knowledge, organised by the Centre of Fine Arts, Brussels, November 24, 2006.


Agrawal, Purushottam chaired a session at the National Seminar on Literary Representations of Ambedkar, organised by the Ambedkar Chair, SSS, JNU, March 5, 2007.


Lal, Chaman participated in the National Workshop on Translation, organised by Sahitya Akademi, at Pahalgam (J&K), June 2-9, 2006.

Lal, Chaman presentation to theatre students at a workshop in Jaipur, July 18, 2006.

Lal, Chaman Panelist for the Panel Discussion in the Valedictory Session, at the International Conference on The Literary View from Below: Fakir Mohan Senapati’s Six Acres and a Third and Radical Social Critique in Modern South Asian Literature, organised by DCRC, Delhi University, FMS Project, USA and the South Asian Program, Cornell University, January 3-5, 2007.


Talwar, Vir Bharat participation with paper, at the 16th Annual Conference of the All India Santal Writers Association, Jhargram, West Bengal, November 11-12, 2006.


Alam, S.M. Anwar paper “Ek tha Borh”, at a National Seminar on Naye Purane Chiragh, organised by Delhi Urdu Academy, Delhi, November 10-12, 2006.


Prasad, Gobind participant at Workshops for Class VII Second Language Hindi text books, organised by NCERT, New Delhi, June 5-9, September 7-11 and 25-28, 2006.

Prasad, Gobind participant at a Workshop on Translation, Jamia Millia Islamia, New Delhi, February 19-21, 2007.

Saha, Ranjit Kumar paper ‘Indian and Russian Literature: Dialogue through Translation’, at an International Seminar, organised by Language Deptt., Moscow, June 14-16, 2006; also presided over the 3rd and 4th sessions of the seminar.

Saha, Ranjit Kumar participant at the Conference on Role of a writer in the present circumstances – especially in the context of Globalisation, organised by the Author’s Guild of India, New Delhi, October 22, 2006.
Centre for Japanese, Korean and North East Asian Studies

- Chauhan, Manjushree translated and presented poems by Ishikawa Takuboku, at the session Akogarenokai, organised by Japanese Poetic Aesthetics, New Delhi, November 3, 2006.
- George, P.A. Keynote Address ‘Miyazawa Kenji’s Vegetarianism and Vegetarianism in India’ (Miyazawa Kenji no saishoku-shugi to Indo saishoku-shugi ni tsuite), at the 1st All Japan Students Conference on Miyazawa Kenji, Iwate University, Morioka, Japan, August 28-29, 2006.
- Raghavan, Vyjayanti paper ‘Curriculum and Course Design for Undergraduate Programme of Korean Language in India’, at The Fourth Workshop of Korean Language Educators in South Asian Countries, organised by the Korea Foundation & The International Association of Korean Language Education at University of Social Sciences & Humanities, Hanoi, Vietnam, March 22 -25, 2007; also chaired Session on ‘Korean Language Education Policy’ at the same seminar.
- Ravikesh, participant in a workshop on Teaching Korean as Foreign Language, Department of Korean Language and Literature, Seoul National University, Seoul, Korea, June 21 - July 5, 2006.
- Ravikesh, participated with paper at The Fourth Workshop of Korean Language Educators in South Asian Countries, organised by the Korea Foundation & The International Association of Korean Language Education at University of Social Sciences & Humanities, Hanoi, Vietnam, March 22 -25, 2007.
Centre of Persian and Central Asian Studies

- **Husain, Syed Akhtar** presented an Exhibition and participated in the Colloquium on Impact of Persian Newspapers of India on the Constitutional Movement of Iran, at Iran Culture House, Mumbai, August 5, 2006.
- **Husain, Syed Akhtar** paper ‘Ferdowsi: The Bard of Iran’, at the 43rd All India Oriental Conference, organised by Bhandarkar Oriental Institute, Pune, at University of Jammu, Jammu, October 12-14, 2006.
- **Ansari, Akhlaque Ahmad** paper ‘Ghazal saraiye-Bedil’, at an International Seminar, organised by Institute of Literature, Tehran, Iran, November 29, 2006.
- **Ansari, Akhlaque Ahmad** paper ‘Bedil, Bozorgtarin Shair-e-ad-e-Moghalwasafawi’, at an International Seminar, organised by Payam-e-Noor University, Isfahan, Iran, December 3, 2006.

Centre of Russian Studies

- **Kumar, R.** participant at the National Seminar on Human Rights Movements: Europe and its relevance to India, SSS, JNU, New Delhi, August 2-3, 2006.
- **Kumar, R.** paper ‘Aspects of Simultaneous Interpretation’, at the International Seminar on Processes in Russian Language, Literature and Methodology of Teaching Russian Today, Department of Russian, University of Bombay, Mumbai, October 30 - November 1, 2006.
- **Basu, Sankar** paper ‘Indo-Russian Collaboration in the Field of Oil Exploration’, at the valedictory function of ONGC Golden Jubilee Celebration, New Delhi, October 9, 2006.
Mitra, Sabaree ‘Yindu xingbie wenhua yu wenxue: Bijiao wenxue guandian’ (Gender Culture and Literature in India: A Comparative Literature Perspective), Chinese Department, Xiamen University, Xiamen, Peoples’ Republic of China, March 15, 2007.

Mitra, Sabaree “Yindu xingbie wenjua yu wenxue” (India’s Gender Culture and Literature), at Women’s Studies Centre, Peking University, Peking, Peoples’ Republic of China, March 23, 2007.


Centre for English Studies

Sareen, Santosh K. ‘Dilemma of Affiliations: Alfred Deakin on India’, at Wollongong University, Australia.


Paranjape, Makarand ‘What it Means to Be a Hindu’ and ‘Globalizing India’, Interview-dialogue with Professor Harsha Dehejia for the Carleton University Educational TV channel, Ottawa, June 16, 2006.


Paranjape, Makarand Interviewed by Doordarshan News for both the Hindi and English breakfast show on William Dalrymple’s The Last Mughal on November 6, 2006.


Bhaduri, Saugata lecture on Nietzsche’s Genealogy of Morals, Department of Philosophy, Lady Shri Ram College, University of Delhi, February 26, 2007.

Centre for French and Francophone Studies


Centre of German Studies

Bhatti, Anil ‘Culture and Diversity’, Ranade Institute, University of Pune, November 2, 2006.

Naithani, Sadhana ‘In the Homeland of Stories’, Film and Television Institute of India, Pune, August 19, 2006.


Centre of Indian Languages


Centre for Japanese, Korean and North East Asian Studies

George, P.A. ‘Miyazawa Kenji no dowwa ni mirareru kyokun’ (Moral Teachings in Miyazawa Kenji’s Children’s Stories), lecture delivered to the students of Hanamaki Primary School, Iwate, Japan, August 24, 2006.


Raghavan, Vyjayanti appeared in several interviews and discussions on North Korea after its nuclear weapons testing in October 2006, on Doordarshan’s ‘Defence Watch’, Sahara News, and BBC.

Centre for Linguistics


Pandey Pramod, Lecture on Basic Phonology, Department of Linguistics, University of Delhi, October 2006.

Pandey Pramod, ‘Is there a Western Mode of Thinking?’, Department of Journalism and Communication, M.S. University of Baroda, Vadodara, March 24, 2007.


Centre of Persian and Central Asian Studies


Centre of Spanish, Portuguese, Italian and Latin American Studies


Dhingra, Anil ‘Scope of Spanish in India and the Profession of Translator/ Interpreter’, Centre for Spanish and Latin American Studies, Jamia Millia Islamia, New Delhi, August 9, 2006.


AWARDS/HONORS/FELLOWSHIPS

Centre of Arabic and African Studies

MEMBERSHIP OF BOARDS/COMMITTEES (OUTSIDE JNU)

Centre of Arabic and African Studies
- **Faroogi, F.U.** Member, Board of Studies, BGSB University, Rajouri, J&K; Member, Board of Studies for Arabic matters, Jamia Millia Islamia, New Delhi.
- **Rahman, Rizwanur** Member, Advisory Committee of the Website Land Civilization, run by Prof. Nasaan, Aleppo University, Syria.

Centre for Chinese and South-East Asian Studies
- **Mukherji, Priyadarsi** Convenor, Committee for Formulating and Structuring Courses for the M.A. Course in Chinese, Department of East Asian Studies, Delhi University, 2006; External Member, Committee for the Restructuring of Chinese Courses, Banaras Hindu University, Varanasi, 2006-2007; and Expert in the Selection Committee for Promotion for Professorship at Visva-Bharati, Shantiniketan, 25 February, 2007.

Centre for English Studies
- **Narang, Harish** Member, Board of Research and Studies, Department of English, University of Kashmir, Srinagar.
- **Sareen, Santosh K.** Founder President, Indian Association for the Study of Australia (IASA); Member, Faculty Committee of Humanities and Languages, Jamia Millia Islamia, New Delhi; and Member, Selection Committee, Commonwealth Scholarship, MHRD, 2007.
- **Paranjape, Makarand** Founding Editor of Evam: Forum on Indian Representations, a new multidisciplinary, International Journal on Indian Literature and Culture; Trustee, Samvad India Foundation, a public charitable trust.
- **Prasad, G.J.V.** elected Secretary of the Indian Association of Commonwealth Literature and Language Studies (IACLALS), 2005-2008; Member, Editorial Board of IJOWLAC, a journal devoted to postcolonial literatures; Member, Board of Editors, Muse India, a web journal.
- **Bhaduri, Saugata** Member, Selection Committee for PGT English, Kendriya Vidyalaya Sangathan, New Delhi, June 2006; Member, Jury, All-India Inter-University Essay Writing Competition, organised by the Association of Indian Universities, 2006.

Centre for French and Francophone Studies
- **Sivam, G.D.** Member, Board of Studies, Banaras Hindu University, Varanasi; Member, Board of Studies, Jiwaji University, Gwalior.
- **Chaudhry, Kiran** Member, Board of Studies, Centre for Spanish and Latin American Studies, Jamia Millia Islamia, New Delhi; Member, Board of Studies, Department of French, Chaudhury Charan Singh University, Meerut; Member, Board of Studies, Department of French, Kurukshetra University.
- **Kamala, N.** Member, Board of Studies, Department of Modern European Languages, University of Rajasthan, Jaipur.
- **Rao, Vijayalakshmi** Member, Board of Studies, Department of Modern European Languages, University of Rajasthan, Jaipur.
- **Karkun, Abhijit** Member, Board of Studies, Department of French, University of Assam, Silchar; Elected Member, Executive Committee of the Comparative Literature Association of India (CLAI), 2007-2010.

Centre of German Studies
- **Rajan, Rekha V.** Member, Advisory Board of the International Association of German Studies; Member, Governing Body, Goethe Society of India.
School of Life Sciences

The School of Life Sciences (SLS) came into existence during 1970-71. Since its inception, it has been a premier multi-disciplinary research and teaching department in the country. The School has followed innovative teaching and research programmes in different areas of modern biology. With a main focus on CELL AND MOLECULAR BIOLOGY, SLS has built reputed research programmes in:

- Regulation of Gene Expression,
- Nucleic Acid Therapeutics,
- Plant Physiology and Biotechnology,
- Genetics,
- Functional Genomics,
- Molecular Parasitology
- Molecular Biophysics and Structural Biology,
- Immunology,
- Radiation Biology, and
- Neurophysiology,

employing microbes, plants and animals as model systems for these studies. The future plans and projections of the School are to develop centralised facilities for Genomics and Proteomics, Molecular Biophysics, Structural and Systems Biology. Facilities for intensive research and teaching on genetic technologies (transgenomics, genetic variability etc.) involving microbes, plants, animals and humans have to be strengthened. The School's Central Instrumentation Facility (CIF), which is providing the core support for research activities, is unique of its kind.

Faculty-wise list of Specific Research Areas

- **Bhadoriya, Sneha Lata** Molecular basis of multi-drug resistance in *Candida albicans*.
- **Cowsik, S.M.** Structural Biology, Bioinformatics; Structure and Dynamics of Neuropeptides Employing Information Technology.
- **Chakraborty, S.** Molecular Biology of Plant viruses, host-virus interaction, Gene silencing in viruses.
- **Goswami, S.K.** Eukaryotic Gene Expression; Transcription Control of Cardiovascular Development and Diseases.
- **Gourinath, S.** Structural studies of cellular proteins.
- **Jha, S.K.** Sleep and neuronal plasticity.
- **Johri, A.K.** Vaccine development for Group B Streptococcus and other infectious agents using reverse vaccinology approach.
- **Kale, R.K.** Effects of Ionizing Radiation, Studies in Radioprotection and Sensitization, Role of Free Radicals in Chemical and Radiation Carcinogenesis.
- **Komath, S.S.** GPI anchor structure and biosynthesis; lectin-carbohydrate interactions; protein folding.
- **Madhubala, R.** Cellular and Molecular Biology of *Plasmodium falciparum, Leishmania*, Cancer: Drug Targets and Applications.
- **Mallick, B.N.** Electrophysiological and Biochemical Studies on Neurophysiology and Functions of Sleep-Wakefulness.
New Equipment added recently

One of the major advancements in recent times in biology has been to use genomics and proteomics approaches in our research, which is also reflected in the teaching that is being carried out in our School. The School with the help of funding from University with Potential for Excellence (UPOE) has purchased and successfully installed the new equipment viz., Flow cytometer, MALDI-TOF, Electrospray Ionization and Mass Spectrometer, Micro-array Scanner and Automated Hybridization System for the CIF. It is hoped that this will change in a major way the technical capability of the students and faculty of the School.

Further, the School with the help of funding from the DST under the FIST programme, has purchased other new equipment - Gel Documentation System, High Speed Refrigerated Centrifuge, Lyophiliser, Multipurpose Micro-plate Reader, Brain Wave Analyzer, Ultra-low Freezers, Spectrophotometer and dHPLC for the up-gradation of research facilities. In addition to the above, the School has been able to purchase some more equipment like Refrigerated Table Top Centrifuge, Incubator Shaker with Refrigeration System, Binocular Microscopes, Ultrasonic Cell Disrupter for up-gradation of M.Sc. laboratories ‘facilities to the students for teaching and research.

During 2006-2007, the new items of equipment installed in the Central Instruments Facility of the School include dHPLC, LC-MS-MS and Real Time PCR.

Strengthening Teaching Programme

The School offers M.Sc. and M.Phil/Ph.D programmes of study and research. The four-semester M.Sc. course has rigorous laboratory components. Two separate Laboratories are earmarked for conducting the experiments envisaged in the syllabi largely imaging the courses taught in the classroom. There is a Central Teaching Laboratory Facility for exclusive use by the M.Sc. students. Most of the experiments are carried out by the students individually or pairs. Each series of experiments is looked after by a Faculty member in the respective areas with assistance from a Technical Officer and a Research Associate.

For developing group activity among M.Sc. students, submission of Term Papers and participations in seminars have been made the essential requirements for a Master’s degree. Besides, each student has to take up an independent project in one of the research laboratories of the School. These activities were made possible due to DSA and CAS support.

The curriculum of studies is discussed by the Faculty Committee and Special Committee of the School and revision made from time to time. We revised the curriculum in 1997 with the addition of some courses recently with the objective of gearing it towards the development of critical analysis and experimental skill. Students of M.Sc. are exposed to a large number of optional courses in Applied Molecular Biology, Molecular Genetics and Genetic Engineering, Virology, Bioinformatics, Biotechnology, and Human Genetics etc.

Many students from all over the country are accepted by various faculties every year for the project work and summer training programmes. The School encourages its students to actively participate in Seminars, Symposia and Workshops in various disciplines of Life Sciences. The School continues to change/update courses from time to time. During the last two years the School had introduced a new course for their M.Sc. Programme, Human Genetics and updated the courses of Applied Molecular Biology, Virology, Molecular Biology and Molecular Genetics and Genetic Engineering and further introduced two new courses Cell Signaling, and Gene Expression in Cell Differentiation and Diseases and included the topics, “Applications of DNA chips and microarrayas” and “Antiviral chemotherapy and vaccines” in Applied Molecular Biology and in Virology respectively to update these courses. The School has further revised the existing courses of M.Sc. Molecular Biology, Molecular Biology (Practicals) and Molecular Genetics during the period under Report.

A Committee consisting of members of the Faculty under the leadership of Professor Kailash Upadhyaya has closely looked into the course contents and has recommended a new structure for the syllabus for both M.Sc.
• Dr. Meher Engineer, Former Director, Bose Institute, Kolkata, ‘Climatic Change’, April 04, 2006.
• Dr. Umesh Pawa, Applied Biosystems, Lab India, Delhi, ‘Mass Spectrometry for Proteomics’ May 02, 2006.
• Professor Aryeh Routtenberg, Department of Psychology, Department of Neurobiology (Evanston) and Department of Physiology, Feinberg School of Medicine (Chicago), Institute for Neuroscience, Cresap Neuroscience Laboratory, Northwestern University, Evanston, ‘Genocentric Vs Synaptocentric Theories of Memory’, July 10, 2006.
• Dr. Manjula Kalia, NCBS, Bangalore, ‘Clathrin and dynamin independent endocytosis-Lipid Rafts and Role of the GEEC’, September 6, 2006.
• Dr. Roger Read, Associate Dean, Faculty of Sciences, School of Chemistry, University of New South Wales, Australia, ‘Environmental and Ecological approaches to the study of Natural Products’, September 7, 2006.
• Dr. Roy Fuchs, MONSEANTO, ‘Biotechnology and Safety Assessment’, September 26, 2006.
• Dr. Franco Gambale, Institute of Biophysics, CNR, Genova, Italy, ‘Membrane transport mediated by ion channels in animal and plant cells’, 7 November, 2006.
• Dr. Victor Shevchenko, Institute of plant Physiology and Genetics, Ukraine Academy of Sciences Kiev, Ukraine, ‘Biophysical and Biochemical Approaches to Study primary Processes of Photosynthesis’, 16 November, 2006.
• Dr. Agam Prasad Singh, Assistant Research Scientist, New York University, Department of Pathology School of Medicine, 550, 1st Avenue, New York, ‘Host-Parasite Interaction in Plasmodium Liver Stages’, November 28, 2006.
• Prof. S.K. Dogra, Emeritus Professor, Dr. B.R. Ambedkar Centre for Biomedical Research, University of Delhi, New Delhi, ‘Phototautomerism in the Ground and First Excited Singlet States’, December 15, 2006.
• Dr. Mani Mahadevan, Associate Professor, Department of Pathology, University of Virginia, USA, ‘RNA toxicity in Human Disease’, 3 January, 2007.
• Dr. Carlos B. Hirschaberg, Professor and Chair, Dept. of Molecular and Cell Biology, Boston University Goldman School of Dental Medicine, Boston, ‘Novel Regulation of Post translational Modifications in the Golgi Apparatus: From Basic Science to Diseases, 9 January, 2007.
• Dr. Raghunand R. Tirumalai, Post Doctoral Fellow, Centre for TB Research, Johns Hopkins School of Medicine, CRBI, 1550 Orleans Street, Baltimore, ‘How to crack the code of latency: Dissecting the mechanisms of growth and cell division in Mycobacterium tuberculosis’, 26 February, 2007.
• Prof. Sen Pathak, University of Texas, M.D. Anderson Cancer Centre, Houston, Texas, USA, ‘Telomere, Stem Cells and Cancer’ (Also: Opportunities for study and research in Biomedical Sciences at UTMDACC for students), 14 February, 2007.
• Dr. Debanand Pati, Baylor College of Medicine, Houston, Texas, USA, ‘Sister Chromatid Cohesion and Separation’, Auditorium, School of Life Sciences
Prasad, Rajendra and Ritu Pasrija received the 2nd prize for poster at the ‘BIOSPARKS 2007, Annual Research Festival, School of Life Sciences’, New Delhi during 23 - 24 February, 2007 entitled ‘CaMdr1p of Candida albicans is a major efflux transport protein’.


Prasad, Rajendra and Tulika Prasad received the prize for oral presentation at the “BIOSPARKS 2007, Annual Research Festival, School of Life Sciences”, 23 - 24 February, 2007.


Sarin, N.B. Dr. Mohd. Aslam Yusuf, who was awarded Ph.D. under my supervision in December, 2006 and is currently working as a Research Associate in my CSIR project was invited to give an oral presentation in the 12th International Rapeseed Congress held at Wuhan, China from March 26-April 30, 2006. The paper he presented, entitled ‘Alpha-tocopherol value added Brassica juncea: fortified human nutrition and abiotic stress tolerance to the plant’ was also published in the proceedings of the conference (In: Proceedings of The 12th International Rapeseed Congress, Wuhan, China, Science Press USA Inc. pp. 5-8), registration fee and lodging expenses were sponsored by the organisers. The travel was supported by grants from CSIR, DST and INSA.

PARTICIPATION IN NATIONAL/INTERNATIONAL CONFERENCES/ MEETINGS / WORKSHOPS


Yadava, P.K. 75th Annual Meeting of the Society of Biological Chemists of India, December, 2006, Jawaharlal Nehru University.


Madhubala, R. Invitation to give a lecture in Parasite-Polyamine Conference held at Oregon Health Science University, Portland, Oregon July 6-7, 2006.

Madhubala, R. Invitation to visit Seattle Biomedical Research, USA. Funding was from Fogarty International Research Grant. July 8-16, 2006.


Madhubala, R. Global Health Travel Award from Bill and Melinda Gates Foundation to attend and present work at the Keystone symposium in Tahoe city, California, USA, 28 January - 1 February, 2007

Madhubala, R. Invited speaker at ‘CME cum workshop’ at Postgraduate Institute, Chandigarh, India, March 15-17, 2007.

Madhubala, R. Chaired the session and gave a talk at the ‘VLPMO3 Investigator meeting’ in Patna, India organised by the Institute of One World Health, San Francisco, USA, March 26-27, 2007.
Pareek, A. National Symposium on molecular approaches for crop improvement. NDUAT, Faizabad UP February 7-8, 2007.

Pareek, A. International meeting on biotic and abiotic stress responses in plants ICGEB, New Delhi, India. December 11-13, 2006.


Pareek, A. International Rice Congress, New Delhi, India October 9-13, 2006

Paul, Jaishree 75th Annual meeting of the society of biological Chemists (Metabolism to Metabolome) 8-11 December, 2006.


LECTURES DELIVERED (OUTSIDE JNU)

Prasad, Rajendra Technical University, Gadansk, Poland, ‘Efflux pumps in drug resistance’, 21 June, 2006


Prasad, Rajendra NIHVFC (NIH Visiting Fellows Committee), U.S., 19 March, 2007 ‘Job opportunities in India’.


Prasad, Rajendra Catholic University, Washington, 21 March 2007, ‘Yeast Multidrug Transporters employ novel mechanism to transport drugs’.


Upadhyaya, K.C. School of Biotechnology, Banaras Hindu University, October 30-31, 2006. (Two lectures).


Bamezai, R.N.K. Chaired a session on ‘Evolutionary Biology’ and delivered an invited Lecture on ‘Tracking new chromosomal regions and assessing the expression of some of the sensors, adaptors and effectors in sporadic
AWARDS/HONORS/FELLOWSHIPS

- Madhubala, R. Awarded Global Health Award from Bill and Melinda Gates Foundation to attend the Keystone symposium in Tahoe city, California, USA, 28 January-1 February, 2007.
- Madhubala, R. Awarded American society of Microbiology ASM) International Professorship by American Society of Microbiology.
- Pareek, A. Award of INSA-ROYAL SOCIETY, LONDON Fellowship 2006 to work at University of Cambridge, UK from April to June 2006.
- Pareek, A. Innovative Young Biotechnologist Award for 2006 (IYBA-2006) by Department of Biotechnology, Ministry of Science and Technology, Govt of India.

MEMBERSHIP OF BOARDS/COMMITTEES (OUTSIDE JNU)

- Prasad, R. Regional Editor, Journal of Biological Sciences; Regional Editor, Mycopathologia; Member of Editorial Board, FEMS Yeast Research; Member, Academic Committee, IMTech, Chandigarh; Member, Academic Committee, CMAP, Lucknow; Member, Academic Committee, ICGEB, New Delhi; Convenor, INSA Local Chapter, Delhi; and Member, Academy Committee, Governing Council of the Institute of Liver and Biliary Sciences (ILBS).
- Upadhyaya, K.C. Member, Research Advisory Committee, Central Salt & Marine Chemicals Research Institute (CSMCR) Bhavnagar, Gujarat; Member, Research Advisory Committee, School of Biological Sciences and Biotechnology, Indian Institute of Advanced Research, Gandhinagar, Gujarat; Member, Board of Governors, Gujarat Ecology Society, Vadodara, Gujarat; and Member, M.P. State Biodiversity Board, Bhopal.
- Yadava, Pramod Member, Board of Studies in Biotechnology, BHU; Member, Board of Studies, Department of Biochemistry, Jamia Hamdard University; Member, Board of Studies, Department of Molecular Biology & Biotechnology, Tezpur University, Assam; Member, Faculty Selection Committees in Punjab University, Chandigarh, Kurukshetra University, University of Roorkee, Mizoram University and North Eastern Hill University etc.; Referee for evaluation of faculty accomplishment, Banaras Hindu University and Burdwan University; Life Member, Peoples Education Council; Life Member, Indian Social Science Academy; External Member, Board of Studies in Biotechnology, BHU; Member Board of Studies in Biotechnology and Bioscience, Mizoram University; and co-opted as Member, Life Science Research Board, DRDO.
- Madhubala, R. Programme Director, Global Health Training Grant in Infectious Diseases (2007-2012), Member, Academic Committee, National Institute of Immunology (NII), New Delhi, India; Member, Academic Committee, Centre for Cell and Molecular Biology (CCMB), Hyderabad; Member, Selection Committee, Recruitment of College Teachers for Sri Venkateshwara College, Delhi; Member, Editorial Board, Journal of Parasitic Diseases, Indian Journal; Member, Editorial Board, Asian Journal of Drug Metabolism and Pharmacokinetics, International Journal; and Regional Editor, American Journal of Biochemistry and Biotechnology, quarterly publications.
- Sarin, N.B. Life Member, S.B.C.; Member, Society for In Vitro Biology 2006-07; and Member, Academic Committee, CIMAP, Lucknow, U.P.
- Saxena, Ajay Member, American Crystallographic Association. European Crystallographic Association and American Society of Biochemistry and Molecular Biology.
- Natrajan, K. Member, Academic Committee National Institute of Immunology and Doctoral Committee, National Institute of Immunology.
A major SPS objective has been the investigation of areas interfacing physics and chemistry. In this context, some of the systems studied are bio-polymers, colloids and micelles sol-gel and glass transitions, microemulsions and other complex fluids. The research laboratories are currently equipped with a diode-pumped solid state laser (ND:YAG), a piezo-electric driven multi-pass Fabry-Perot interferometer; a digital correlator, a digital scanning calorimeter, and a dielectric relaxation apparatus with required accessories. The soft condensed matter group in SPS has a strong research collaboration with Bhabha Atomic Research Centre, Mumbai, and uses the small-angle neutron and X-ray scattering facilities there. In addition, there is an active collaboration with Delhi University and National Institute of Immunology to develop a nano-based biosensor. The School has acquired a high resolution Rheometer for studying relaxation in complex fluids. It has also procured a high-precision zeta potential instrument.

A cryogen-free superconducting magnet, along with a variable temperature insert, was installed in SPS in July 2005. This has been funded through the FIST programme of DST. The system successfully operates in the temperature range 1.6 K to 300 K and produces upto 8T magnetic field. Various material characterization techniques such as resistivity, Hall effect, magnetoresistance, and RF penetration depth have been integrated into the system. The interfacing software and automation have been developed in SPS. A series of superconductors, manganites, and diluted magnetic semiconductors have already been studied using this low-temperature and high-magnetic-field facility.

A radio-frequency sputtering system has also been installed in SPS from the DST-FIST funding in 2005. The system has been assembled by Hindivac Pvt. Ltd., Bangalore. A turbo-molecular pump and RF power supply have been imported and integrated in the RF sputtering system. Thin films with a thickness of 50-200 nm of metal (Cu and Al) and oxides (ZnO and SiO2) have been grown.

The experimental facilities of the School are also being used by scientists from other universities and institutes. For example, the laser light scattering facility is being used by M.S. University, Baroda; G.N.D. University, Amritsar; Delhi University, South Campus; National Institute of Immunology, New Delhi; and IUC-DAE, Mumbai. The APM facility is being used by Solid State Physics Laboratory; IIT, Delhi; Raman Research Institute, Bangalore; and Inter-University Accelerator Centre, New Delhi.

**Computational Facilities**

In the recent past, computer simulation of physical problems has played an important role in research in physics and chemistry, particularly in the context of complex systems with nonlinearities and many degrees of freedom. Over the years, SPS has built up an impressive computational facility, using funds from the UGC-DRS, UGC-COSIST and DST-FIST programmes. At present, the facility consists of 12 workstations with dual-Opteron processors; 12 workstations with dual-Xeon processors; a high-performance LINUX cluster; and various other computing machines. These workstations are all networked for optimal usage. Finally, it is relevant to mention that this facility operates round the clock, as a result of sophisticated UPS/generator back-up.

**Conference Organisation**

SPS organised a National Symposium on “Quantum Information” in the School premises during 16-17 March 2007. Organising a national meeting in March on a topical theme has been a regular feature in the School since 1994. The theme of the March Symposium this year was the general study of the information-processing capabilities of quantum systems. The SPS Symposium on this frontline area of research was able to attract many leading researchers in the country. The financial support for the Symposium came from the UGC-DRS-III grant of the School, and also the UPOE Conference Grant of the University.

**Visiting Faculty**

In the period of this report, there were many distinguished visitors to the school. Most of these visitors come to SPS to chair seminars and to discuss research problems with SPS colleagues. SPS runs an extremely vigorous seminar
LECTURES DELIVERED (OUTSIDE JNU)

- Kumar, Brijesh 72nd Annual Meeting of the Indian Academy of Sciences, Bangalore, Devi Ahilya Vishwavidyalaya, Indore, November 10-12, 2006.
- Kumar, Deepak ‘Frontiers of Condensed Matter Physics’, Kurukshetra University, September 18, 2006.
- Kumar, Deepak Delivered an invited lecture on ‘Heat Conduction in One Dimension’ at a conference on Frontiers in Nanophysics and Biomolecules, M.S. University, Baroda, January 22, 2007.
- Kumar, Deepak Delivered an invited talk on ‘Anomalous conduction in One Dimension’ at a conference on Condensed Matter Physics, Rajasthan University, Jaipur, February 26, 2007.
- Mohanty, T. Course module (Fundamental lattice Defects in Solids) at IUAC, New Delhi, 29 August – 22 September, 2006.
Ramaswamy, R. 'A few things that Physics can learn from Biology', Emerging Trends in Physics, 23 September, 2006, Delhi.


Ramaswamy, R. 'Mathematical methods for the analysis of DNA sequences', CPDHE, Delhi University, 18 October 2006.


Ramaswamy, R. ‘Synchronization of Stochastic Oscillators’, ISI, Delhi, 5 December, 2006.

Ramaswamy, R. ‘Discrete Dynamical Systems’ (6 Lectures) SERC School on Nonlinear Dynamics, IACS, Kolkata, 6-8 December, 2006.


Ramaswamy, R. ‘A few things that Physics can learn from Biology (and vice versa)’. Vistas of present-day Physics Research, Saha Institute of Nuclear Physics, Kolkata, 30 March, 2007.

Ramaswamy, R. ‘Excitement in Computational physical and bio-sciences’, IIIT Hyderabad.

Ramaswamy, R. ‘Emerging Trends in Physics’ ETP06, Khalsa College, Delhi.

Ramaswamy, R. ‘SERC School in Nonlinear Dynamics’, IACS Kolkata.

Ramaswamy, R. International Conference in Bioinformatics, New Delhi.


Sen, P. ‘Designing nanoparticles for biological applications’, University of Delhi, South Campus, Institute of Home Economics, 22 December, 2006.


Sen, S. ‘Ultrafast DNA dynamics, surface polarity and single vesicle probed by linear and nonlinear spectroscopy’, Indian Association for the Cultivation of Science, Jadavpur, Kolkata.
School of Social Sciences

The School of Social Sciences is the largest post-graduate School in the University. It admits more than 550 students every year under M.A., M.Phil./Ph.D. and direct Ph.D. programmes of its various Centres. It has no undergraduate programme of its own, even though it offers a few under-graduate courses for students in other Schools. The total strength of its faculty was about 135 at the end of the year 2006-2007.

It has nine Centres, apart from two special UGC-supported programmes, one for Women’s Studies and the other for studies on Discrimination and Exclusion and a special Group of Adult Education. It also houses the Archives on Contemporary History and the Education Research Record as a small Unit. The following are the nine Centres at the school:

- Centre for Political Studies (CPS)
- Centre for the Study of Social Systems (CSSS)
- Centre for Historical Studies (CHS)
- Centre for Economic Studies and Planning (CESP)
- Centre for the Study of Regional Development (CSRD)
- Zakir Husain Centre for Educational Studies (ZHCES)
- Centre of Social Medicine and Community Health (CSM&CH)
- Centre for Studies in Science Policy (CSSP)
- Centre for Philosophy (CP)

All the above Centres have students enrolled in the M.Phil./Ph.D. and direct Ph.D. programmes. The following five Centres offer M.A. programmes as well:

- Centre for Political Studies (CPS)
- Centre for the Study of Social Systems (CSSS)
- Centre for Historical Studies (CHS)
- Centre for Economic Studies and Planning (CESP)
- Centre for the Study of Regional Development (CSRD)

The Centres organise regular academic seminars, usually once a week. In addition, there are School-level seminars and seminar lectures delivered by distinguished visiting scholars. There were other conferences/seminars organised by the different Centres during this year. There was also one memorial lecture organised at the School level at the initiative of the Centre for Economic Studies and Planning this year as mentioned below:

- The Fifteenth Krishna Bharadwaj Memorial Lecture was held on March 12, 2007. It was delivered by the eminent legal personality, Shri Soli Sorabji, the Former Attorney General of India. He spoke on ‘Role of Parliament and the Judiciary Under the Constitution: Is There a Conflict?’.
- The School organised a two day Workshop on “Rationale and Methods for Measuring Environmental Impact” during 18 – 19 September, 2006. This was held under the collaboration programme between Jawaharlal Nehru University and University of Kaiserslautern, Germany in cooperation with GTZ. Several German scholars coming from different Universities and Government Departments in Germany attended the Workshop.

The faculty members of the School of Social Sciences have brought out a large number of books and articles in journals based on their research work. Besides, they have contributed over 300 research articles in various national and international journals including chapters in books. A number of research students of the School have also contributed to various professional journals. Several doctoral theses have been published by renowned publishers.
EXIM Bank Library

As reported earlier, some funds from the First MOU signed between JNU and EXIM Bank had remained unspent. At the time of signing the second MOU, the EXIM Bank was kind enough to agree to release this unspent money. As a result, the Centre got Rs. 15 lakhs for the purchase of books and this sum was exhausted during the year. A fresh sum of Rs. 7.50 lakhs was received for the Library. In the next two years about Rs 10.5 lakhs per annum will be available for the purchase of books. Certain facilities have been added to this library during the year.

RBI Unit in Economic Theory

The unit was created by the RBI through an MOU with JNU. Professor Anjan Mukherji, continues to be the Chair Professor. Dr Subrata Guha, Assistant Professor in the RBI Unit at the Centre for Economic Studies and Planning was appointed as Associate Professor in the Centre. The general focus of research of the Unit is: Economic Dynamics, Growth and Development. Publications in this area have been reported elsewhere in the annual report. Among different subjects for which work is in progress in the Unit, special mention must be made of the textbook project on Mathematical methods and Economic Theory.

Visitors to the Centre during the period under report

The CESP had a number of visitors during this period, as part of the various UGC programmes (SAP and ASIHSS). Prof. Shyamala Devi visited the Centre in the Monsoon Semester 2006. Prof. Manimoy Sengupta has been a Visiting Professor for the Academic year 2006-07. Prof. Chandan Mukherji visited the Centre during the Winter Semester 2007. The interaction of the Visitors with the faculty and the students of the Centre was an enriching experience.

The Conferences/Seminars organised by the Centre during the period

- Dr. Arijit Dutta, Calcutta University, ‘Patents and Drug Prices’, 4 April, 2006.
- Dr. Santanu Basu, School of Business & Management, Queen Mary University of London, ‘Is Growth alone sufficient to reduce poverty? In search for the trickle down effect in rural India’, 25 April, 2006.
Centre for Philosophy

New Courses (M.Phil Course in Philosophy)

The Centre for Philosophy has started the M.Phil Programme in Philosophy for the first time in the School of Social Sciences in JNU from the academic session 2005-06. The Programme consists of 2 compulsory courses of 4 Credits each, 2 optional courses of 4 Credits each and the writing of a dissertation of 8 Credits. The syllabi of the M.Phil Programme have been so designed that it focuses on the study of problems and concerns of Philosophy cutting across traditions and narrow disciplinary boundaries. A study of basic concepts and themes spread over the fields of ontology, epistemology, ethics etc. is taken up in the compulsory courses. The optional courses have been designed in terms of relatively newer philosophical approaches, which visualize Philosophy in relation to other disciplines such as Philosophy of Social Sciences, Philosophy of Action, Philosophy of Mind and Philosophy of Language. The students are encouraged to actively participate in seminars and discussions. The following courses were offered during the academic session:

Compulsory Courses:

PH601S: Concepts in Philosophy (Dr. Manidipa Sen and Dr. Bhagat Oinam)*
PH602S: Philosophical Method (Professor R.P. Singh & Professor Satya P. Gautam)*

(*All the four faculty members jointly conducted the compulsory courses)

Optional Courses:

PH603S : Self-Knowledge (Dr. Manidipa Sen)
PH604S : Existential Phenomenology & its Engagements (Dr. Bhagat Oinam)


“Text As Sword: Sikh Religious Violence Taken for Wonder”, Dr. Balbinder Singh, York University, Canada, February 7, 2007.


“Heidegger and the Philosophy of Mind”, Dr. Sonia Sikka, University of Ottawa, Canada, February 26, 2007.

“To be Fortunate: Self, Other than Self and Selfless One”, Dr. Rustam Singh, Visiting Fellow, February 28, 2007.


“Vasubandhu On Self”, Professor Volker Beech, Dusseldorf University, Germany, March 19, 2007.

“Being And Becoming”, Professor Christopher Macann, University of London & Bordeaux, March 29, 2007.

**Future Plans**

In the coming year, the Centre proposes to further strengthen its academic activities by introducing an M.A. Programme in Philosophy. The Programme will aim at training the students to engage critically with philosophical issues through an intensive reading of classical and contemporary texts.

**Centre for Political Studies**

The Centre for Political Studies offers MA and M.Phil/Ph.D Degree programmes. In addition, it also admits students to its Direct Ph.D programme. The teaching and research work of the Centre focuses on three broad areas of study within Political Science – Political Philosophy, Indian Politics and Comparative politics/ International Relations. During this academic year, several students from different countries in Asia, such as Mongolia, Sri Lanka, Nepal, Afghanistan, Bangladesh, Uzbekistan and Iran, joined the different Degree programmes of the Centre. Many more from Europe and America were granted research affiliations during this period of time.

In the year 2006-2007 a number of scholars from India and other countries visited the Centre and delivered Seminars. These include:

- Dr. Yunus Samad, University of Bradford, “Muslim Youth in the European Union”, 3 April, 2006.
- Dr. Yunus Samad, University of Bradford, “Faultiness of Nationalism”, 5 April, 2006.
- Dr. Soumyabrata Choudhury, School of Arts and Aesthetics, JNU, “Exploring the Logic of Sovereignty: Foucault, Aganken”, 12 April, 2006.
- Dr. Iris Marion Young, “Discussion in the memory of eminent Political Theorist”, 6 September, 2006.
- Prof. Manoranjan Mohanty, Deptt. of Political Science, University of Delhi, “Social Movements and Women’s Agency”, 27 September, 2006.
- Dr. Manindra N. Thakur initiated a discussion on “The Nether World: A Film on the Homeless”, 4 October, 2006.
- Professor. Ishtiaq Ahmed, Professor, Department of Political Science, Stockholm, “The Peace Process and the Key Role of Two Punjabs”, 7 March, 2007
In the year under review i.e. January 1, 2006 to December 31, 2006, 9 Ph. D. 36 M.Phil. and 29 M.A. degrees were awarded. The M.A. 2nd semester students conducted field work in Kafini Glacier in Uttaranchal during the summer break and the M.A. 3rd Semester students carried out a socio-economic survey in Goa. The faculty has published 8 books, 30 contributory chapters in books and 25 research articles. The faculty has completed 10 projects sponsored by various agencies.

Events Organised by the Centre

- “Potential of GIS in Data Analysis & Visualization- Hands on Training on ArcGIS 9.0:”, Dr. Shahnawaz, Centre for Geoinformatics, Salzburg, University of Salzburg, Austria, September 2-3, 2006.
- Open House for “Hands on Training on ArcGIS 9.0”, Dr. Shahnawaz, Centre for Geoinformatics, University of Salzburg, Austria, September 9-10, 2006.
- Organised an expert group meeting on “Bio-Geo Database on Himalayas” at SSS, JNU supported by Department of Science Technology, New Delhi, November 13-14, 2006.
- The Centre for the Study of Regional Development, Jawaharlal Nehru University in collaboration with the Indian Association of Parliamentarians on Population and Development (IAPPD) organised the 3rd Sat Paul Mittal Lecture on 5 December, 2006. Dr. Montek Singh Ahluwalia, Deputy Chairperson, Planning Commission was the main speaker and he delivered a talk on ‘Critical Challenges for the Eleventh Plan’. Vice-Chancellor, Prof. B.B. Bhattacharya chaired the meeting.

Centre for the Study of Social Systems

New Course (regular or remedial) introduced by the School/Centre:

- SS 458N: Religion and Society in India (Compulsory, 4 Credits)
- SS 463N: Cinema and Culture in India (Optional, 4 Credits)

Conferences organised by the School/Centre

- Workshop on “Mapping Practices of Sociology and Thinking the Role of Social Sciences in India” January 24-25, 2007.
- Orientation Programme for M.A. students organised, August 30, 2006
- Orientation Programme for M.Phil students organised, 18 August 2006.

Visitors to the Centre

Upgraded Courses

SP601: Analysis in Science & Technology Policy, M.Phil, 4 Credits (Pranav N. Desai).
SP602: Science & Technology in Social Context, M.Phil, 4 Credits (V.V. Krishna, Madhav Govind and Rohan D'Souza).
SP604: Research Methodology, M.Phil, 4 Credits (Madhav Govind and Rohan D'Souza).
SP605: Technology Futures Analysis, M.Phil, 4 Credits (Pranav N. Desai and S. Bhaduri).
SP606: Economics of Technological Change & Innovation System, M.Phil, 4 Credits (V.V. Krishna and S. Bhaduri).
SP201: Science, Technology & Society Interaction, Undergraduate, 3 Credits (Madhav Govind).

Future Plans

Areas of Research proposed to be undertaken during 2007-2012 include:

- Globalisation and Internationalisation of R&D and Higher Educational Institutions - Impact on Industry
- Scientometrics and Evaluation of S&T Potential
- Integration of Human Resource Planning and Technological Innovations
- Risk and Ethics in Science and Technology Studies
- Technology, Environmentalism and Sustainable Development
- Intellectual Property Rights (IPR) and other Regulatory Mechanisms in the Era of ‘De-Regulation’

Any Other Important Information

Unit on Science and Technology Archival Records System (UNISTAR): CSSP proposes to establish a modern ICT-enabled archival records system for documentation and facilitation of knowledge sharing with special focus on south Asia and developing economies. UNISTAR is a step forward to facilitate our grappling with the in-built interdisciplinary perspectives in Science, Technology and Society Studies (STSS) at CSSP. UNISTAR will be located within CSSP in the SSS-I building. UNISTAR will consist of six basic components, such as:

- Policy Papers; Institutional Papers; Private Papers; Oral Archive; Contemporary Archive; and Photo, Audio-Visual Archive

Conferences/Seminars organised by the Centre during the year under review

- ‘Water and Cotton: Key Environmental Debates in Australia’, Prof. Heather Goodall, Faculty of Humanities and Social Science, University of Technology, Sydney, Australia, March 29, 2007.
- ‘Technology Development and Commercialization: A Case Study of Technology Development Board (DST)’, Dr. Pawan Sikka, Department of Science and Technology, New Delhi, March 14, 2007.
- ‘Technological Capabilities and Export Competitiveness of Automobile Firms in India’, Dr. Neelam Singh, University of Delhi, Delhi, November 15, 2006.
Centre of Social Medicine and Community Health

Revision of Existing Course

- Social Sciences- Towards an Integrated Approach
- Community Health and Its organisation in India
- Urbanisation and Public Health
- Population, Health and Development

Conferences organised by the Centre

- National Consultation entitled “New Reproductive Technologies and their Implication for Women in India” between 3-5 January, 2007. (Organised by Professor Imrana Qadeer and Professor Mohan Rao)
- International Summer School in Public Health, University of Bielefeld, Germany. September, 11-15, 2006 (Co-organised with Professor K.R Nayar)
- Colloquium on “Social Inequality and Health” March 2 – 3, 2006. (Organised by Dr. Rama V. Baru and Professor K.R Nayar)

Visitors to the Centres during the period under report:

- Dr. Alka Basu, University of Cornell, UK.
- Professor Oliver Razum, University of Bielefeld, Germany
- Professor Seval Akgun, Baskent University, Ankara, Turkey
- Professor Edward F. Lawlor. Washington University in St. Louis, USA.

Accomplishment of students

- Ms. Mahua Das was awarded the Commonwealth Fellowship for pursuing her Ph.D at the University of Leeds, UK.

The following students attended the Summer School Programme at the University of Bielefeld, Germany organised by the IPH Collaboration

- Ms. Gargi Biswas
- Ms. Mita Deshpande
- Mr. Kathiseran
- Dr. Kaushik Roy Burman

New and Restructured M.Phil. courses introduced by the Centre:
The following 21 courses will be offered under the restructured M.Phil programme:

**Semester I**

ZH661: Compulsory Philosophy of Science, Research Design & Basic Statistical Tools, 2 Credits (Dr. Dhruv Raina & Prof. A.K. Mohanty)

ZH662: Compulsory Education in India: Social Science Perspectives, 4 Credits (All ZHCES Faculty)

ZH663: Optional Psychology of Education: Socio-Cultural & Developmental Perspectives, 4 Credits (Prof. A.K. Mohanty & Dr. M. Panda)

ZH664: Optional Sociology of Education: Themes, and Perspectives, 4 Credits (Prof. Geetha Nambissan & Dr. S.S. Rao)

ZH665: Optional Economics of Education, 4 Credits (Prof. Binod Khadria & Dr. S. Chattopadhyay)

ZH666: Optional History of Education, 4 Credits (Prof. Deepak Kumar & Dr. Dhruv Raina)

**Semester II**

ZH681: Compulsory Applied Research Methods and Techniques, 2 Credits (Dr. M. Panda, Dr. S. Chattopadhyay & Dr. S.S. Rao)

ZH682: Optional Psychological Foundations of Education, 2 Credits (Prof. A.K. Mohanty & Dr. M. Panda)

ZH683: Optional Education an Society: An Introduction to the Sociology of Education, 2 Credits (Prof. Geetha B. Nambissan & Dr. S.S. Rao)

ZH684: Optional History of Education, 2 Credits (Prof. Deepak Kumar & Dr. Dhruv Raina)

ZH685: Optional Economic Foundations of Education, 2 Credits (Prof. Binod Khadria & Dr. S. Chattopadhyay)

ZH751: Elective/Basket Courses: Economic Policy in Education, 2 Credits (Dr. S. Chattopadhyay)

ZH752: Elective/Basket Courses: International Migration and Skilled Diasporas, 2 Credits (Prof. Binod Khadria)

ZH753: Elective/Basket Courses: Educational Thought in Modern India, 2 Credits (Prof. Deepak Kumar & Dr. Dhruv Raina)

ZH754: Elective/Basket Courses: Changing Conceptions of the Modern University, 2 Credits (Dr. Dhruv Raina)

ZH755: Elective/Basket Courses: Culture, Cognition and Mathematics, 2 Credits (Dr. M. Panda)

ZH756: Elective/Basket Courses: Advanced Qualitative Research Methods, 2 Credits (Dr. M. Panda & Dr. Dhruv Raina)

ZH757: Elective/Basket Courses: Gender and Education, 2 Credits (Prof. Geetha B. Nambissan)
International Collaboration:

An Agreement of Cooperation between ZHCES, JNU and Institute of Education, University of London has been signed. In this connection Dr. Marie Lall, Faculty of the Institute of Education visited the Centre a number of times and is working with Professor Geetha B. Nambissan and other Faculty members on possible collaborative activities.

The Centre had discussions and joint meetings with several other Universities and Institutions including California State University, Long Beach, USA, University of Jyvaskyla, Finland and National University of Singapore for similar collaborations and is expected to have some positive developments during the coming months. There are also some collaboration between individual faculty with colleagues from abroad on specific research themes.

Publications by students:


Programme for Studies on Discrimination and Exclusion

The PSDE is a school level programme that seeks to document and analyse discrimination and exclusion in Indian society. The focus of the PSDE is basically on discrimination and exclusion on the basis of caste, tribe, and religion with special reference to Scheduled Castes, Scheduled Tribes, and Minorities. The programme proposal was approved by the Academic Council in March 2005. The PSDE was launched in September 2005 with funding from the UPOE. The programme is led by the Honorary Director, who is one of the professors from the School of Social Sciences. It receives advice from an Advisory Committee that includes the Vice-Chancellor as the Chairman, the Dean, School of Social Sciences, the Honorary Director of PSDE, faculty members of the School of Social Sciences and from other schools as well as scholars outside the university. Besides, there is a Standing Committee consisting of members from the School of Social Sciences. Prof. Zoya Hasan, (from the Centre for Political Studies) was appointed as the first Honorary Director of the programme in September 2005. On her being appointed as a Member of the National Commission for Minorities, Prof. P.M. Kulkarni (from the Centre for Studies in Regional Development) was appointed as the Honorary Director in August 2006. The programme has one faculty position. Dr. Chinna Rao joined as Associate Professor in the programme in January 2007.

Seminars and workshops during the period under report:

- The PSDE organised a Workshop on “Discrimination and Affirmative Action in Professional Higher Education” on 27 April, 2006. This was jointly co-ordinated by Prof. Geetha Nambissan of the ZHCES and Dr. Rama Baru of the CSM&CH.
- A Panel discussion on the Report of the Prime Minister’s Committee on Social, Educational, and Economic conditions of Muslims in India (Sachar Committee Report) was held on February 20, 2007. The panellists were Professors T.K. Oommen (Chair), Zoya Hasan, Ravi Srivastava and S.S. Jodhka.
- A national seminar on “Literary Representation of Ambedkar” was organised on March 5, 2007 under the Dr. Ambedkar Studies Unit funded by a special grant of the UGC on Epoch Making Social Thinkers. The participants
Regular Seminar Series


Film Seminar Series

- “Q2P”, Film Maker – Paromita Vohra, WSP, 3 November, 2006.
- “At Five in the Afternoon”, Film Maker – Samira Makhmalbaf, WSP, 8 March, 2007.

Interdisciplinary Research Students Colloquium


Special Seminar & Workshop


Group of Adult Education

The Group of Adult Education has been making concerted attempts at strengthening Adult Education as a discipline of study and field of practice by designing innovative courses, undertaking researches, documentation and the bringing out publications. The major thrust has been on linking theory and practice and bringing the university closer to civil society organisations and government through collaborative researches, field programmes, organisation of thematic seminars, workshops, advocacy and networking. The faculty members of the Group have served as members of important policy making bodies of the government and civil society, viz; National Literacy Mission, University Grants Commission, Indian Adult Education Association, National Council of Educational Research and Training and select Non Government Organisations. One of the significant achievements during the year has been the development of a Professional Course on “Participatory Adult Learning, Documentation and Information networking” for the development professionals in collaboration with the UNESCO Institute for Lifelong Learning and with financial support from the University Grants Commission of India. Under this project, a team of fifteen experts from India and abroad prepared a Resource Pack of Self Learning Materials comprising of thirty units. The materials were reviewed in a National workshop and are now being processed for field testing in July 2007. A four credit optional course on
Educational Records Research Unit

The Educational Records Research Unit is engaged in research in the area of history of education in modern India. Uniquely placed in the School of Social Sciences since 1971, it is one of the oldest research programmes in the University. The charter of the Unit is to retrieve historically significant documents, using the historian’s craft, on different themes from various archival repositories and libraries, classify them chronologically under sub-themes and publish them, after proper documentation and annotation, as historical monographs.

From the collection of primary data to the publication of monographs, the Unit members make use of the standard historical techniques. They select documents meticulously and extract the data stringently and then document them densely with appropriate notes. An example of their being experts in their own right is evident in the appointment of Editor, Dr. Joseph Bara as Corresponding Member of the Editorial Board of History of Education, the UK-based most professional journal in the field of history of education, for three years from November 2006.

Over the years the academic programme of the Unit has significantly grown. The Unit has brought under the purview of its research topics of current academic interest and debate, such as women's education, education of the disprivileged and nationalist educational ideas. As generator of ideas through primary research, it has become a platform of academic debate and discourse. One of the important programmes in this respect is the annual J.P. Naik Memorial Lecture started three years ago.

In the year under review, the Unit carried forward work on the two ongoing projects: ‘Nationalist Education Movement in India, 1920—1947’ and ‘Technical Education in India 1847—1947’. Because of the paucity of funds the Unit could acquire only a few new titles this year to add to its collection of books. The Unit published the first J.P. Naik Memorial Lecture delivered by Professor Aparna Basu under the title, ‘Women’s Education in India: Barriers, Benefits and Policies’. The publication is unpriced and is meant for free distribution. The Second J.P. Naik Memorial Lecture took place on 30 August 2006. Eminent educationist, Professor Krishna Kumar spoke on ‘Metaphor of Reform’.

Archives on Contemporary History

The Archives on Contemporary History was set up on 1 December 1970 by the decision of the Executive Committee of the Jawaharlal Nehru University as an adjunct of the School of Social Sciences. Archives was initially a repository of materials on the Left popular and National Movement in India started with the personal collections of late Shri P.C. Joshi. Over the years, it has been considerably enriched by the materials from varied sources. At present the Archives is located on the sixth floor of the library building of the University.

- The Archives has enriched its existing collection by purchasing 111 books/pamphlets. As usual press-clippings from three English Newspapers on relevant themes in chronological order are kept as bound volumes for the scholars.
- The Archives continues to subscribe the following periodicals:
  - Chintha (Malayalam) Weekly
  - Comrade (Malayalam) Weekly
  - Deshabhimani (Malayalam) Daily
  - Ganashakti (Bengali) Daily
  - Prajashakti (Telugu) Daily
  - Theekkathir (Tamil) Daily
  - Nawan Zamana (Punjabi) Daily
  - New Age (Weekly)


Jha, Praveen Workshop from Civil Society Budget Analysis and Advocacy Initiatives, Bellagio, Italy (organised by Centre for Budget and Policy Priorities, Washington, USA), 24-28 April, 2006.

Jha, Praveen Conference on ‘Economic Openness and Income Inequality: Policy Options for Developing Countries’, Shanghai, China. (organised by Shanghai Administrative Institute, China and IDEAs, India), 25-29 August, 2006.


Mukherji, Anjan ‘Economic and Philosophical aspects of Globalisation’. Workshop on Globalisation organised by Arts Faculty, Delhi University, May 12, 2006.


Jha, Praveen Conference on ‘Globalisation and the Indian State’, (organised by the National Foundation of India, New Delhi), 6-8 October, 2006.


- **Mahajan, Sucheta** Department of Political Science, Hindu College, University of Delhi, Seminar on Satyagraha in the 21st century, 23 March, 2007.

- **Mahajan, Sucheta** Gandhian Studies Centre, Shyama Prasad Mookerjee College for Women, University of Delhi, Seminar on Gandhian Satyagraha, 21 March, 2007.


- **Atwal, Jyoti** Chaired a session in Workshop on ‘Social and Emotional Capacity Building amongst Students of JNU’, organised by Adult Education Group, School of Social Sciences, Jawaharlal Nehru University, 30 January, 2007.

- **Roy, Kumkum** Organised (in collaboration with Prof. Ranabir Chakravarti) a three day national workshop on “Revisiting Transitions”, under the DSA/ ASSHIS programme of the Centre for Historical Studies, 6 - 8 March, 2007.


### Centre for Philosophy

- **Singh, R.P.** “Philosophy: East And West”, Centre for Indic Studies, University of Massachusetts, USA, June 22-30, 2006.
Mahajan, Gurpreet “Law, Civil Society and Democracy”, Keynote Address, South Asia Round Table Conference on Law, State and Contemporary Social Movements, National Law School India University, Bangalore, 30 April-1 May, 2006.


Mahajan, Gurpreet Chair, Special Lecture by Professor Madhave Menon, November 1, 2006.


Rodrigues, Valerian ‘Political Science in India’, Workshop on Five University Cooperation and Joint Graduate Programme, Faculty of Political Science, Thammasat, Bangkok, 16-17 June, 2006.


Rodrigues, Valerian ‘Ambedkar’s Anihilation of Caste, Dharma and Ethics’, Kuvempu University, Vergelijkende & Research Centre, Cultuurwetenschap, Ghent University, 6-7 December, 2006.


Rodrigues, Valerian “In Which language should Our Children Be Taught?”, Rights, Survival and Protest: India in the Age of Economic Reforms, Centre for Political Studies, Jawaharlal Nehru University, New Delhi, 1-2 February, 2007.


Guru, Gopal Presented a paper on the shifting meaning of Marginality, at the National seminar on understanding marginality in India, organised by Department of Guru, Gopal Political Science, Punjab University Chandigrah, 14 - 15 February, 2007.


Guru, Gopal Presented a paper on the “Interface between Dalit studies and Women studies”, at the national conference on Feminist studies, Organised by Women’s Studies, University of Pune, Pune, 16 - 18 March, 2007.


- **Mahajan, Gurpreet** “Multiculturalism in the Age of Terror”, International Conference on Challenges to Globalisation: Indian and Australian Perspectives, Central University, Hyderabad, December 7-9, 2006.


- **Mahajan, Gurpreet** Chair, sixth session, International Seminar on Self-Knowledge and Agency, 10-12 January, 2007.

- **Arora, Balveer** Development Policy’ European Commission, Brussels, Belgium, 30 May, 2006.


- **Arora, Balveer** ‘Order, Disorder and Harmony’ Transcultural Conference on Order and Disorder, Chinese Academy of Social Sciences, Beijing, China, 5 – 7 March, 2007.

- **Arora, Balveer** ‘The Concept of the Other in India’s Public Sphere’ International Conference on the Idea of the Other in Different Cultures, Peking University, Department of Sociology and Anthropology, Beijing, China, 8-9 March, 2007.


Banerjee, A. Participated in the IDPAD Seminar on ‘New Forms of Urban Governance in Indian Mega Cities’, School of Social Sciences, Jawaharlal Nehru University, New Delhi, June 20-21, 2006.


Banerjee, A. Presented a paper entitled ‘Biodiversity and Eco-tourism for Environmental Sustainability in the Sundarbans of West Bengal’, in the 28th Indian Geography Congress, NAGI, Magadh University, Bodhgaya, November 10-12, 2006.


Jana, N.C. National Seminar on “Contemporary Issues in Regional Development”, organised by the Centre for the Study of Regional Development, School of Social Sciences, Jawaharlal Nehru University, New Delhi, March 30-31, 2007.

Jana, N.C. IDPAD Seminar on New Forms of Urban Governance in Indian Mega Cities, Jawaharlal Nehru University, New Delhi, June 20-21, 2006.

Jana, N.C. Workshop on Rationale and Methods for Measuring Environmental Impact, organised by School of Social Sciences, Jawaharlal Nehru University, New Delhi, September 18-1, 2006.


Mahmood, A. Annual Conference of Indian Association for the Scientific Study of Population, Trivendrum, 8-10 June, 2006.


Nangia, S. Keynote Address: ‘Status of Geography in Indian Universities’, Redefining Geography, Annual Conference of the Association of Indian Geographers, Department of Geography, Osmania University, Hyderabad, February 8-9, 2007.


Sharma, R.K. Presented a paper (with Surender Meher) entitled ‘Investment in Indian Agriculture: Trends and Determinants: A State-wise Analysis of AIDIS Data’, 18th Cross Road Politics Colloquium on Agrarian Crisis in India, Developing Countries Research Centre, University of Delhi, March 9-10, 2007.

Sharma, R.K. Presented a paper (with Ananth Panth) entitled ‘Rural Health Infrastructure in Growth & Development’, National seminar on Regional Disparities in Infrastructure Development in India with Special reference to Andhra Pradesh, Department of Economics, Osmania University, Hyderabad, March 9-10, 2007.


Sreekesh, S. Participated in the National Conference on GIS for Micro-level Planning for Evolving a workable Solution, Institute of Social Science, New Delhi.


Thorat, S.K. Delivered the inaugural address at a National Seminar on Indian Higher Education in the New Millennium: Challenges and Opportunities, Sri Venkateswara University, Tirupati, November 4, 2006.


Zutshi, B. Attended National Consultation with South Asian Parliamentarians organised by National Coalition for Education and Commonwealth Education Fund – India, Bangladesh and Pakistan on Developing Education Policies, 7-9 September, 2006.
Pathak, Avijit
'Education and Critical Pedagogy', Department of Political Science, Punjab University, Chandigarh, September 28, 2006.

Pathak, Avijit
'Sociology and Everyday Life', Department of Sociology, Jamia Millia Islamia, Delhi, October 13, 2006.

Pathak, Avijit
'Understanding Gandhi', Department of Political Science, Janaki Devi College, Delhi, November 20, 2006.

Pathak, Avijit
'On Sociological Imagination', Department of Sociology, Janaki Devi College, Delhi, November 28, 2006.

Pathak, Avijit

Pathak, Avijit

Pathak, Avijit
'Postmodernism', Academic Staff College, Kerala University, Thiruvananthapuram, Kerala, February 8, 2007.

Pathak, Avijit

Nongbri, Tiplt

Chaudhuri, Maitraiyee

Chaudhuri, Maitraiyee

Chaudhuri, Maitraiyee

Chaudhuri, Maitraiyee

Chaudhuri, Maitraiyee

Chaudhuri, Maitraiyee

Chaudhuri, Maitraiyee
“Methods of Sociological Research and the Changing World”, Department of Anthropology, University of Delhi, Delhi, 16 March, 2007.

Chaudhuri, Maitraiyee

Visvanathan, Susan

Visvanathan, Susan
Chaired ‘Creamy Layer and Reservation’ – a seminar on Dalits in Contemporary India.

Jodhka, Surinder S.

Jodhka, Surinder S.

Jodhka, Surinder S.


Srinivas, G. ‘Social Change in India’ at Institute of Applied Manpower Research, New Delhi, March 22, 2007.

Centre for Studies in Science Policy


D’Souza, Rohan Discussant at International Conference on Culture Matters: ‘Understanding Development from the Perspectives of Marginal Communities’, organised by Deshkal Society, held at India International Centre, New Delhi, 13-15 October, 2006.


Madhav, Govind 8th Pacific-Asia Conference on Korean Studies, organised by Jawaharlal Nehru University, New Delhi in association with the Korea Research Foundation & Academy of Korean Studies, New Delhi, Paper
- Mehrotra, Ritu Priya Chaired the session on ‘Priority Issues in Universal Access’ at the National Consultation for Universal Access on HIV Prevention, Care, and Treatment for Women and Children, United Services Institute, New Delhi, 8 March, 2007.
- Dasgupta, Rajib Health and Medicine in History: East-West Exchange, Third Conference of the Asian Society for History of Medicine, Jawaharlal Nehru University, New Delhi, November 2-4, 2006.
- Dasgupta, Rajib Second International Advisory meeting of IMNCI Baseline Assessment, New Delhi, November 3-4, 2006.
“Bridging the binaries of skilled and unskilled migration from India; followed by one-day visit and lecture at Migrinter”, University of Poitiers, November 16, 2006.


- **Khadria, Binod** “Going Global 2”, UK’s International Education Forum, organised by the British Council, at Edinburgh, December 6-8, 2006. Invited to speak at two sessions: on Brain Drain; and on India; and at a Roundtable on Policy, December 9, 2006.


- **Kumar, Deepak** “Circulating Scientific Ideas”, Invited to speak at the Seminar on ‘Circulation of Science and Technology’, University of Lisbon, 5-7 June, 2006.


- **Mohanty, Ajit K**. Discussion of Two Chapters of the Fifth Survey of Psychology in the National Workshop on Fifth Survey of Research in Psychology, ICSSR, New Delhi, October 23-24, 2006.


- **Mohanty, Ajit K**. “Mother Tongues and Multilingual Education for Tribal Children”. Invited Lecture in the National Workshop on Multilingual Education. OPEPA, Bhubaneswar, April 10 – 13, 2006.
Programme for Studies on Discrimination and Exclusion

- Rao, Y. Chinna “Nehru on History: Some Reflections”, Visiting Fellow Lecture at Nehru Studies Centre, Department of Political Science, Madurai Kamaraj University, Madurai, Tamil Nadu, 27 February, 2007.
- Rao, Y. Chinna “Nehru and Social Science Research in India: Problems and Prospectus”, Visiting Fellow Lecture at Nehru Studies Centre, Department of Political Science, Madurai Kamaraj University, Madurai, Tamil Nadu, 1 March, 2007.
- Islam, Maidul ‘Verdict 2004: From Identities to Issues and Interests?’ in the UGC-India sponsored LeftWord International Young Scholars’ Seminar jointly organised by the Academy of Third World Studies (Jamia Millia Islamia, New Delhi) and LeftWord Books, New Delhi 4-6 April, 2006.
- Islam, Maidul ‘Nationalism and Islam: In Search of a Subaltern Maududi’ in 12th Cultural Studies Workshop under the broad theme—‘Political Cultures,’ jointly organised by Centre for Studies in Social Sciences, Kolkata (CSSSC), South South exchange Programme for Research in the History of Development (SEPHIS, Netherlands), ENRECA (DANIDA, Copenhagen) and Ford Foundation (India) Hyderabad, 28 January-2 February, 2007.

Women’s Studies Programme

- Arunima, G. ‘Rethinking the issue of women and land rights: some questions emerging from Kerala’, paper presented at the conference on Women and Land Rights in North India, Centre for Women’s Studies, Aligarh Muslim University, 2006.
- Arunima, G. ‘Matrilineal women and the question of rights: Kerala in the 19th and 20th centuries’, paper presented at the seminar on Matriliney in Kerala, Centre for Women’s Studies, University of Calicut, October 2006.
- Abraham, Janaki Attended two day seminar, Krantiyotri Savitribai Phule Women’s Studies Centre, University of Pune on “Women’s Studies in Academy: Challenges and Reflections”, March 2007.

Group of Adult Education

Paul, M.C. Participated in a Thematic Dissemination Seminar on “Reaching out to the Tribal Communities in India: The European Commission’s Experience” organised by European Union Delegation of the European Commission to India, Bhutan and Nepal at India Habitat Centre, June 28, 2006.


Paul, M.C. Attended the Second J.P. Naik Memorial Lecture on “Metaphors of Reform” by Prof. Krishna Kumar, JNU, September 30, 2006.


Paul, M.C. Participated in the International Conference on “Science and Spirituality in Modern India” at India International Centre, February 5-7, 2007.


Kumar, Arun “Current Fiscal Situation in India”. APPA programme IIPA, New Delhi, November 30, 2006.

Kumar, Arun “Political Economy of Globalisation in India”. International Honours Programme on Rethinking Globalisation Organised by Intercultural Resources in Collaboration with Boston University, US. ISI, Delhi, December 12, 2006.

Kumar, Arun “Economic and Philosophical Aspects of Globalisation in India”. Ramjas College, Delhi University, December 12, 2006.


Kumar, Arun “Samta Ke Sangharsh aur Sambhavanayen”. Talk at the Memorial meeting for Prof Madhu Dandavate and Karpoori Thakur, GPF, New Delhi, January 24, 2007.


Chandrasekhar, C.P. Lecture on “Knowledge and the Asian Challenge: India and China” delivered at the University of Marseilles under the auspices of SOWE.

Chandrasekhar, C.P. Lecture on “India and the World Economy” delivered at the Indian Parliament under the auspices of Italiani-europei and Ismerieuropa.

Chandrasekhar, C.P. Six lectures on India and the World Economy delivered as Scholar in Residence at the Stella Marris College, University of Madras, Chennai.

Chandrasekhar, C.P. Two lectures on “Global Economic Imbalances: Implications for India” delivered at the Asian College of Journalism, Chennai.


Jain, S.K. ‘Market and Values’, Kirori Mal College, Delhi University, Delhi, September 21, 2006.

Mahalakshmi, R ‘Myths and the Language of Patriarchy’, Staff Development Programme, Faculty of Social Sciences, University of Kelaniya, Sri Lanka, 3 October, 2006.

Mahalakshmi, R ‘Rewriting Social History: the Question of Caste, Gender and Identity’, Staff Development Programme, Faculty of Social Sciences, University of Kelaniya, Sri Lanka, 5 October, 2006.

Mahalakshmi, R Discussant of Prof. Kesavan Veluthat's paper on 'The South Indian Experience in 'Early Medieval' Transition', Seminar on Revisiting Transitions, Centre For Historical Studies, Jawaharlal Nehru University, New Delhi, 6 March, 2007.

Centre for Philosophy


Gautam, Satya P. delivered a lecture on “Reading Bhai Vir Singh: Construction of Self-Image of Sikh Community”, Bhai Vir Singh Sadan, New Delhi, October 2006.

Gautam, Satya P. delivered two lectures on “Education and Values” and “Values of Education” in the Orientation Course, Academic Staff Collage, Kurukshetra University, Kurukshetra, November 2006.


Gautam, Satya, P. Acted as a Resource Person and delivered a lecture on “ Methods of Interpretation and Understanding in Social Sciences” and the Valedictory Address in the Research Workshop in Research Methodology organised by ICSSR, North-Western Regional Centre, Chandigarh, March, 2007.

Oinam, Bhagat Delivered six lectures under the general theme Ethical theory and its applied aspects in a Refreshers’ Course organised by Department of Philosophy, Manipur University, Imphal, January 16, 2007 - February 6, 2007. The lectures were delivered under the following headings: Ideas of (the) Good: Perspective from major ethical theories; Discrepancy, desirable and fairness; Distributive justice and the state; Affirmative actions and ethical concerns.

Centre for Political Studies


Mahajan, Gurpreet “Multiculturalism and Women”, Study Seminar on Gender and Society, Academic Research Centre for Women Studies, Delhi University, October 13, 2006

Arora, Balveer ‘Democracy and Nation Building: The Indian Experience’, Special Course for Afghan Diplomats, Foreign Services Institute, Akbar Bhavan, New Delhi, 3 April, 2006.

Arora, Balveer ‘Codava Identity and Constitutional Recognition’, Codava Peoples Assembly, Indian Social Institute, New Delhi, 6 April, 2006.

Arora, Balveer ‘Theory and Practice of Indian Federalism’ Special Programme for Sri Lankan Public Servants, Centre for Federal Studies, Jamia Hamdard University, New Delhi, 15 April, 2006.

Arora, Balveer ‘Indian Polity: Structures and Processes’, Special Course for ASEAN Diplomats, Foreign Services Institute, Akbar Bhavan, New Delhi, 21 August, 2006.


Arora, Balveer “Democratic Governance: The Indian Experience”, Four Lectures on India in the Distinguished Lecture Series on ‘Asian Democracies in Comparative Perspective’ Waseda University, Tokyo, Japan, 10-17 November, 2006.


Kundu, A. ‘Mobility in Asian context’, Fovus at University of Stuttgart, Germany, 5 October, 2006.


Qureshi, M.H. ‘Commonality of All the Religions’, Satya Sai International School, New Delhi, 27 April, 2006.

Qureshi, M.H. ‘Regional Dimension of Indian Culture’, Kurukshetra University, Kurukshetra, 14 November, 2006.

Qureshi, M.H. ‘Commonality of All the Religions’, Satya Sai International School, New Delhi, 5 December, 2006.


Singh, Harjit ‘Ecology, Ecosystem and Geography’, Academic Staff College, Kurukshetra University, Kurukshetra, 1 August, 2006.

Singh, Harjit ‘Human Impact on Environment in Mountain Regions’, Academic Staff College, Kurukshetra University, Kurukshetra, 1 August, 2006.

Sinha, S. ‘Education and Exclusion’, Priya_PACS Programme, India Habitat Centre, New Delhi, 22 May, 2006.


Thorat, S.K. Delivered the Jawaharlal Nehru Oration, University of Mumbai, Mumbai, November 24, 2006.

Thorat, S.K. Delivered a talk on Founder’s Day function, Lady Irwin College, New Delhi, November 13, 2006.

Mehrotra, Nilika Delivered lectures on Gender & Development at the Institute of Rural Development, University of Lucknow, November, 2006 & February, 2007.

Mehrotra, Nilika Delivered a lecture on ‘Gender & Social Movements’ at a Refresher course in women’s studies at Lucknow University, November, 2006.

Mehrotra, Nilika Delivered lectures on Gender Studies at Department of Sociology, Lucknow University, November, 2006 & February, 2007.

Mehrotra, Nilika Delivered a lecture on ‘Feminist perspectives in Social Science’ at a refresher course on Research Methodology in University of Delhi, December, 2006.


Mehrotra, Nilika Delivered lectures on “Social Construction of Gender”, Refresher course in Women’s Studies, Banasthali Women’s University, Rajasthan, February 5-6, 2007.

Mehrotra, Nilika Delivered a lecture on ‘Gender and Ethnography’, Department of Anthropology, Rajasthan University, Jaipur, March 5, 2007.

Mehrotra, Nilika Delivered lectures on ‘Self and Gender in Field Research’ and ‘Feminist Methodology’, Refresher Course on Qualitative Methods, Department of Anthropology, University of Delhi, 19 & 23 March, 2007.


Srinivas, G. ‘Social Change in India’ at Institute of Applied Manpower Research, New Delhi, March 22, 2007.

Centre for Studies in Science Policy


D’Souza, Rohan Two Lectures, Centre for Interdisciplinary Studies in Environment and Development (CISED), Bangalore, 5 October, 2006.

Krishna, V.V. ‘Science and Technology Policy Cultures and Growth of S&T System in India: Three Phases’, Institute of Policy and Management, Beijing, China, 10 April, 2006.

Krishna, V.V. ‘Dynamics at the Sectoral System of Innovation: Indian Experience in Pharmaceuticals, Biotechnology and ICT’, Institute of Policy and Management, Beijing, China, 12 April, 2006.

Krishna, V.V. ‘Globalisation and Changing Structure of Science: Implications for Developing Countries’, Institute of Policy and Management, Beijing, China, 14 April, 2006.

Centre of Social Medicine and Community Health

Khadria, Binod Debate with Johan Wets, on “Migration as Moving Human Capital: Who Reaps the Profits?”, as part of interdisciplinary courses on International Development and Cultures, at the University of Antwerp, November 20, and at the Katholic University of Leuven, Belgium, November 21, 2006.

Khadria, Binod Two Lectures on “International Recruitment of Nurses in India” in the Course on “Globalisation”, and two lectures on “Education and its Financing in India” in the Course on “India”, for undergraduate students of Geography at the University of Rouen, France, February 19-26, 2007.

Kumar, Deepak “Science, Society and Education in Modern India”, delivered as Professor Bisheshwar Prasad Memorial Lecture, Dept. of History, Bhagalpur University, April 13, 2006.


Mohanty, Ajit K. delivered a Golden Jubilee Lecture “Education in Mother Tongue or Other Tongue: Is English a ‘Killer Language’?” in DDU Gorakhpur.


Raina, Dhruv “Challenges for the University and Science Education in Contemporary India”, 3rd December, Deutsches Institut für Internationale Pädagogische Forschung, Frankfurt, 2006.

Raina, Dhruv “Decolonisation and Development: Science in Independent India” Lecture delivered at the India International Centre, New Delhi, 10 July, 2006.


Women’s Studies Programme

Shah, S.Y. Delivered a Lecture on “Literacy, Schooling and Development,” at National University of Educational Planning and Administration, September 7, 2006.

Shah S.Y Delivered a lecture on “Education, Literacy and Development,” for the participants of International Diploma Programme in Educational Planning at the National University of Educational Planning and Administration, New Delhi, February 7, 2007.


Kumar, Ajay Delivered a lecture on “Developing learning Orientations Among Adult Students of Rural Development Professional Courses” at GB Pant Institute, Allahabad, September 20, 2006.

Kumar, Ajay Delivered a talk on “Challenges of Eradicating Poverty and Hunger in the Context of Millenium Development Goals of UN,” Community Centre, Burari, October 17, 2006.

AWARDS/HONORS/FELLOWSHIPS

Centre for Economic Studies and Planning

Zakir Husain Centre for Educational Studies

- **Khadira, Binod** was on leave from JNU during the period, and based as a Visiting Senior Research Fellow at the Asia Research Institute and the Department of Economics, National University of Singapore.
- **Kumar, Deepak** was Visiting Professor, Research School of Asia and Pacific, ANU, Canberra, November-December 2006. He was also Visiting Professor, Deptt. of History, Visva Bharati, Santiniketan, January 25-February 4, 2007.
- **Panda, Minati** is presently a Fulbright Senior Fellow in the Laboratory of Comparative Human Cognition, University of California, San Diego, USA, got the Witkin-Okonji Award of the International Association of Cross-Cultural Psychology Conference in Spetses Island, Greece, July, 2006.

MEMBERSHIP OF BOARDS/COMMITTEES (OUTSIDE JNU)

Centre for Economic Studies and Planning

- **Nayyar, Deepak** Chairman, Board, UNU-WIDER World Institute for Development Economics Research, Helsinki; Member, Board of Directors, Social Science Research Council, New York, United States; Chairman, Advisory Council, Department of International Development, Queen Elizabeth House, University of Oxford; Member, Administrative Board and Vice-President, International Association of Universities, Paris; and Member, Board, South Centre, Geneva.
- **Chandrasekhar, C.P.** Member, Editorial Advisory Board of Sarvekshana, Technical Journal of the National Sample Survey Organisation, Ministry of Statistics and Programme Implementation, Government of India; Member, Standing Committee on Industrial Statistics, Central Statistical Organisation, Ministry of Statistics and Programme Implementation, Government of India; Chairman, Technical Advisory Committee to Develop an Index of Services Production, Central Statistical Organisation, Ministry of Statistics and Programme Implementation, Government of India; Chairman, Expert Committee on Services Price Index, Department of Industrial Policy and Promotion, Ministry of Commerce and Industry, Government of India; Adviser, Kerala State Planning Board, Government of Kerala; Member, Editorial Board of the Social Scientist, a Monthly Journal in the Social Sciences published from New Delhi, India; and Member, Executive Committee of International Development Economics Associates, a South-based international association engaged in the promotion of teaching and research using heterodox approaches to economic development.
- **Ghosh, Jayati** Member, National Knowledge Commission, Government of India; Member, Governing Body, Satyawati College, University of Delhi; Trustee, Economic Research Foundation, New Delhi; (Honorary) Executive Secretary, International Development Economics Associates; Member, Governing Board, Focus on the Global South, Bangkok; Member, Research Advisory Board, Council for Social Development, New Delhi; Member, Governing Board, Centre for Budget and Governance Accountability, New Delhi; Member, Governing Council, National Institute for Educational Planning and Administration, New Delhi; Member, Steering Committee for Labour and Employment for the XIth Plan, Planning Commission, Government of India; and Member of Steering Committee for Education for the XIth Plan, Planning Commission, Government of India.
- **Kumar, Arun** Vice President, Indian Academy of Social Sciences; External Member, DSA Committees: Economics Department of Mumbai Univ.; Economics Department of Central Univ., Hyderabad; Economics Department of Guru Nanak Dev University, Amritsar; Member, Board of Governors of Lokayan; Member, Board of Studies of the Department of Economics, Jamia Millia University; and Member, Advisory Board of ‘Bhartiya Samajik Chintan’. Journal of the Indian Academy of Social Sciences.
- **Mukherji, Anjan** Chairman, Governing Body of Ram Lal Anand College, University of Delhi (Till October 2006); Member, Governing Body, Centre for Development Studies, Trivandrum; Member, Committee of Directions, Centre for Development Studies, Trivandrum; and Member, Governing Council, Asian Development Research Institute, Patna.
Hasan, Zoya
Member, Executive Council, Banaras Hindu University, 2005-2008; Member, Academic Council, Rajiv Gandhi Central University, Arunachal Pradesh, 2006-2009; Member, Editorial Board, Journal of Human Development in India, 2006; Life Member, Centre for Women’s Development Studies, New Delhi; Research Advisory Council, Institute for the Advanced Study of India, University of Pennsylvania, New Delhi, 1995--; Chairperson, Working Group on ‘Empowerment of the Minorities’, Eleventh Plan 2007-2012; Member, Steering Committee on Empowering the Socially Disadvantaged Groups, 2007-2012; Member, Board of Governors, Kendriya Vidyalaya Sangathan, 2006--; Member, Central Advisory Board of Education, Ministry of Human Resources and Development, Government of India, 2005--; Member, India-European Union Round Table Conference, 2004--; Member, Monitoring Committee for Textbooks, MHRD, 2005--; and Member, High Level Committee, MHRD, to develop a plan of action for the implementation of ‘Sachar Committee’ recommendations on Education, 2007-2007.

Pai, Sudha
Member, Board of Governors – Giri Institute of Development, Lucknow; Member, Acquisition Committee of the National Social Science Documentation Centre, (NASSDOC) ICSSR; and Member, Advisory Panel of Popular Social Science, National Book Trust.

Valerian, Rodrigues
Member, UGC Committee on Epoch-Making Social Thinkers of India; Member, Ashish, Dept. of Political Science, Panjab University, Chandigarh; Member, Subject Committee on Political Science, Psychology and Public Administration, ICSSR; and Chairman, Social Justice Forum, Mangalore.

Guru, Gopal
Member, Central Advisory Board on Education, HRD Ministry, Government of India; Member, Steering Committee, NCERT, New Delhi; and Convener, Group on Social Science, NCERT.

Verma, Vidhu
Member, Preliminary Selection Committee, Inlaks Scholarship, 2004-2007, New Delhi.

Mukherji, Rahul
Member, Editorial Board, India Review (Routledge); Member, International Studies Association (2006-2007); and Member, American Political Science Association (2006-2007).

Centre for the Study of Social Systems

Panini, M.N.
Nominated Member, Institutional Ethics Committee on Biomedical Research on Human Subjects by the Institute of Pathology, Indian Council of Medical Research, Safdarjung Hospital, New Delhi.

Haq, Ehsanul
Member, Advisory Committee of the Asia Link Project of European Commission; Advisor, Managing Committee of All India Human Rights & Citizen Option, Human Rights Commission; and Member, Advisory Committee of the Academic Staff College, Jamia Millia Islamia, New Delhi.

Pathak, Avijit
Visiting Fellow, Department of Sociology, Punjab University, Chandigarh, 2006.

Punjabi, Riyaz
Edited four volumes of ‘Journal of Peace Studies’ (Quarterly), International Centre for Peace Studies, New Delhi.

Singh, Renuka
Visiting Professor, University of South Oregon, Oregon, USA, May-June, 2006.

Mehrotra, Nilika

Centre for Studies in Science Policy

Bhaduri, Saradindu
Member, National Expert Committee, IMTT Project, Indian Institute of Foreign Trade (IIFT), New Delhi.

Desai, Pranav N.
Chairman, Expert Committee on Setting up Resource Centres, NCSTC, Department of Science and Technology, Government of India; Guest Editor, Special Issue on ‘Challenges of Emerging Technologies and
Kumar, Deepak Member, International Scientiarum Historiae Comitatus, Paris; Member, Editorial Advisory Board, Science, Technology and Society, Sage Pub., New Delhi; Member, Editorial Advisory Board, Journal of History, Jadavpur University; and Member, Editorial Advisory Board, Journal of Comparative Technology Transfer, Michigan, USA.

Mohanty, Ajit K. Member, Advisory Committee, Academic Staff College, DDU Gorakhpur University; Advisory Committee, Dept of Educational Evaluation, NCERT; Board of Studies in Psychology, University of Allahabad; Committee for Review of Major Research Projects & Conference Proposals, UGC; Editorial Committee, Fifth Survey of Research in Psychology, ICSSR; Advisory Committee for DRS, Dept. of Psychology, Osmania University; Expert Committee, Research Project on Study of Emotions in School, Dept. of Educational Psychology & Foundations of Education, NCERT; MHRD National Panel for Central Universities (XI Plan); National Expert Group on Assessment in Elementary Education, NCERT; Editorial Board of International Journal of Multilingualism; Nominated to the Editorial Board of Language Policy; and Selection Committee, IIT, Kanpur; University of Hyderabad, NCERT.

Nambissan, Geetha B. Member, Advisory Board, Indian Education Review of the NCERT, 2005 to present; Member, Departmental Advisory Board of the Curriculum Group NCERT; Member, Editorial Collective of the Journal Contemporary Education Dialogue; Member, Project Advisory Committee, District Institute of Education and Training, Moti Bagh (under State Council for Educational Research and Training, New Delhi); and Member, Sub- Group on SSA, minorities and other socially disadvantaged groups for the XIth Plan constituted by the MHRD.

Raina, Dhruv Council Member, Indian Council for Philosophical Research; Member, Advisory Board, National Book Trust; and Member, Advisory Board and Research Council (Modern Period), National Commission for History of Science, Indian National Science Academy.

Rao, Srinivasa S. Member, Textbook Development Committee Class XI Sociology Text Book, NCERT, New Delhi.

Group of Adult Education

Shah, S.Y. Expert Member, Sub Group of the Eleventh Plan Working Group on Adult Education constituted by the Ministry of Human Resource Development, Government of India; Member, International Task Force on Adult Learning, Documentation and Information Networking of the UNESCO Institute of Lifelong Learning, Hamburg; Jury Member, Satyen Maitra Award Committee constituted by the Directorate of Adult Education, Ministry of Human Resource Development, Government of India; Member, Advisory Committee and Governing Board of the State Resource Centre Jamia Millia Islamia, New Delhi; Member, UGC Sub- Group on Adult Education for the Eleventh Plan; Jury Member, Nehru Literacy Award of Indian Adult Education Association; Jury Member, Tagore Literacy Award of Indian Adult Education Association; Member, UGC Expert Committee on Adult Education; Expert Member, Curriculum Committee of the Department of Adult Education, University of Delhi; Jury Member, EMPI- Indian Express Innovation Award Committee; Member, Steering Committee of Department of Adult Education, North Eastern University, Shillong; Member, Advisory Committee, Department of Adult Education, Cochin University of Science and Technology, Cochin; Executive Editor, International Journal of Adult and Lifelong Education, and Indian Journal of Adult Education; Member, Editorial Board, NLM Newsletter of National Literacy Mission, Government of India; Vice President, Indian Adult Education Association; Honorary Director, International Institute of Adult and Lifelong Education; Expert Member, Research Committee of the National Institute of Open Schooling, New Delhi; and Member, National Core Group on Evaluation Constituted by National Literacy Mission Government of India.; Member, India Advisory Board of World Literacy Of Canada.

Kumar, Ajay Member, Advisory Board, DPEE, NCERT; and Member, Editorial Board, International Journal of Development Education.
The Centre for the Study of Law and Governance continued to consolidate its academic programme during the year under review. While the Centre’s academic programme aims at developing a body of scholarly research that contributes to ongoing debates and issues in academic publications, it also seeks to cultivate a practical orientation by initiating debate on policy issues, so as to act as a catalyst for change. Given the diverse actors in the policy domain, the Centre aims at bridging the gap between academics and practitioners – administrators, policy planners, market and civil society actors. It hopes to act as a platform for dialogue between the academy, government, civil society and NGOs at various levels of governance, from the local to the national. The research foci of the Centre are:

- **Globalisation and governance**: institutions of global governance, multilateral institutions, international trade and environmental regimes, and their impact on national sovereignty.

- **Democracy and civil society**: the role of civil society in deepening democracy and in the processes of governance; accountability and legitimacy of governing institutions; mapping civil society in India; citizenship and human rights.

- **Legal framework for development**: legal institutions as social and cultural institutions; the political economy of law making; economic efficiency and social principles underlying legal reasoning; the impact of the legal framework and legal processes on the rights, entitlements and social opportunities of citizens; the rule of law, access to justice; the relationship between the public and private sector (including privatization, regulatory regimes and deregulation), relationship between legal and economic development.

- **State institutions and governance**: multi-layered governance, including local governance; civil service reform and new public management; traditional and modern institutions for self-governance, conflict-resolution and the management of natural resources.

The centre admitted its third batch of 15 M.Phil students during the Monsoon semester 2006, in addition to three students in the direct Ph.D programme.

The following new courses were introduced by the centre during 2006-2007:

In keeping with its interdisciplinary approach, four M.Phil level 3-credit optional courses, offered in English, were introduced:

- **LG 639**: New Thinking about Institutions and Development.
- **LG 640**: The Politics of Sustainable Development.
- **LG 641**: Law, Governance and Violence: Gendered Perspectives.
- **LG 642**: Enculturing Law

The following conferences/seminars were held at the Centre during the year:


The seminars took place at the Centre under its regular Friday Seminar Series:

- Daphne Barak-Erez, Professor, Faculty of Law, Tel-Aviv University on ‘Terrorism Law between the Executive Model and the Legislative Model’, August 25, 2006.
Any other important information

- The Chief Justice of India awarded the National Legal Service Authority Award to the Centre for conducting an integrated field study of the implementation process, role of Police and treatment of dalits at Nithari.
- The Centre has been selected as one of the members in the National Organising Committee on Bioethics (Bangalore) which is a partner of International Bioethics Organisation, USA.
- Member of Network of Asia Pacific Schools and Institutions on Public Administration and Governance, Kuala Lumpur, Malaysia.
- Partners of the Department of Administrative Reforms in Digital Repository Project of Governance Knowledge Centre, Government of India.

PARTICIPATION IN NATIONAL/INTERNATIONAL CONFERENCES/ MEETINGS / WORKSHOPS

- **Prakash, Amit** Presented paper Rethinking ‘Regional Developmental Imbalances’: Spatial Versus the Socio-Political ‘Region’: The Case of Tribals in Jharkhand’ at the Conference on Regions within Regions: Rethinking State Politics in India organised by Department of Political Science, Panjab University, Chandigarh, 26 – 27 February, 2007.
- **Prakash, Amit** Presented paper “Rethinking the Premises and Boundaries of the ‘Third World’: The ‘Fourth World’ of the Tribal” at the Seminar on Rethinking the Third World: Idea, Concept, Category and Relevance organised by the Academy of Third World Studies, Jamia Millia Islamia, New Delhi, 22 – 23 January, 2007.
- **Prakash, Amit** Participated in a workshop at the London School of Economics, University of London, London, the UK to finalise the proposal for a collaborative research project on ‘Power, Politics and the State’ submitted to DfID for funding, 3 – 7 December, 2006.
- **Prakash, Amit** Presentation on ‘Can Indigenousness be a Basis of our Right to Justice?’ at the Dialogue on Justice and Democracy in Divided Societies organised by the Mahanirban Calcutta Research Group, Kolkata & Lok Niti, CSDS, New Delhi at Bhubaneswar, 20 – 22 November, 2006.
- **Prakash, Amit** Participated in the Roundtable on Law and Governance (organised in collaboration with Lancaster University, UK), 2 August, 2006.
- **Singh, Amita** ‘Ethics of Human Participation in Research’, Indian Council of Medical Research Conference on Bioethics, Delhi, April 29, 2006.
- **Singh, Amita** ‘Epistemology and Context of Shrinking Cultural Spaces’, IPSA World Congress, Fukuoka, Japan, 10 July, 2006.
Singh, Amita ‘E-Governance in Haryana, Institutions and the Divide’ Haryana Institute of Public Administration, Gurgaon, June 8, 2006.


Singh, Amita ‘Service Delivery through the new Information and Communication Technology’, Asia Monash Institute, Monash University, Melbourne, Australia, 21 September, 2006.

Singh, Amita ‘E-Governance in Local governance reforms’, Indian Institute of Public Administration, Delhi, November 15, 2006.


Singh, Amita delivered Nehru lecture at Madurai-Kamraj University, Madurai, March 26, 2007.


Singh, Jaivir Lectured on ‘The Erosion of Property Rights in India’ in a seminar organised by Canadian Institute of International Affairs (CIIA) and International Law Association (Canadian Branch) Toronto, Canada, October 5, 2006.

Dubash, Navroz K. Refresher Course on Public Economics for IES probationers, “Reform of the Power Sector in India.” NIPFP.


Dubash, Navroz K. TERI School of Advanced Studies, guest lecture ‘Political Economy of Power Sector Reforms in India’ to participants in MA in Public Policy and Sustainable Development and MBA (Infrastructure) programme, November 1, 2006.


AWARDS/HONORS/FELLOWSHIPS

Prakash, Amit Honorary fellow by the CUTS Centre for International Trade, Economics and Environment, Jaipur.


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Special Centre for Sanskrit Studies

The Centre for Sanskrit Studies was set up in 2001 and has been making concerted efforts to achieve its goals by training students and researchers through carefully evolved teaching and research programmes at the M.A. and M.Phil/Ph.D levels. The centre organised many programmes, special lectures and seminars. Among them was a one day National seminar on Sanskrit. This year four students were awarded UGC JRF NET and many students participated in national/international seminars and one obtained ICPR fellowship. The Centre has also completed two UPIE projects on Indian Philosophy.

The following conferences were organised during the year:
- Sanskrit Week Programme on ‘Sanskrit and other Indian Languages’ at CSS, JNU in August 2006, organised by Prof. S.P. Kumar.
- Prof. S.P. Kumar organised a lecture on ‘Upanisadic View of Life’ under the auspices of Nihsreyasa at Sri L.B.S.R.S. Vidyapeetha on January 28, 2007.
- Prof. S.P. Kumar also organised a lecture on “Sanskrit and Persian” under the auspices of Nihsreyasa, at Sanskrit Bhawan on November 01, 2006.

A number of distinguished scholars visited the Centre during the year:
- Mr. Josep Lluis Carod Rovira, Vice-President, Catalan Government visited on Feburary 19, 2007.
- Prof. George Cardona, Sanskritist, retired from the University of Pennsylvania, USA visited during October 2006.
- Dr. Tatiana Elizarenkova, the eminent Vedic Scholar from the Institute of Oriental Studies, Russia Academy of Sciences, Moscow visited during November 2006.
- Mr. and Mrs. Aage Myhre, Owner and Political Editors of “Lithuania Today” visited during December 2006.
- Prof. G.D. Sumanapala, Chair, Pali & Buddhist Studies, University of Kelaniya, Sri Lanka visited during January 2007.
- Prof. Nicholos Kazanas, Director, Omilos Meleton Cultural Institute, Athens, Greece on 19 January, 2007.

Students’ accomplishments
- JRF and UGC NET awarded to four students
- Surjit Kumar Singh 15 November, 2006 – 21 July, 2007
- ICPR –JRF
- Lakshmi Kant Vimal from 1 October, 2006 – 31 March, 2007

Future Plans of the Centre
- The Centre has already sent the XIth Plan proposal to the University according to which we plan to evolve and grow both vertically as well as horizontally. Many new areas of study and research have been proposed. The Centre is also planning to improve its basic infrastructure and to enrich the Centre’s own library.
- In addition the Centre is planning to start certificate/diploma courses in Sanskrit language, Indian Culture and Tradition, Indian Philosophy, Sanskrit Linguistics and Indian Intellectual Tradition & Comparative Religion.


Rao, C. Upender attended the ‘Appreciation Course in parliamentary processes and procedures’ organised by the bureau of parliamentary studies and training in Lok Sabha Secretariat Govt. of India, New Delhi and Awarded grade “A” in final written test, 3-6 October, 2006.


Shukla, Santosh K. participated in Course Committee Meeting, Rashtriya Sanskrit Sansthan, Delhi, 3-4 April, 2006.

Shukla, Santosh K. participated in Discussion Meeting on the proposed scheme for encoding of Vedic Sanskrit Characters and Symbols in the Unicode, Ministry of Communications and Information Technology, Govt. of India, 20 & 28 April, 2006.


Shukla, Santosh K. participated in Interim World Philosophy Congress, Delhi, 15-18 December, 2006.

Shukla, Santosh K. participated in Indian Philosophical Congress, Delhi, 18-20 December, 2006.


Jha, Ram Nath participated and presented an paper on ‘The theory of meaning in yoga philosophy’ in the 13th world Sanskrit conference organised by the University of Edinburgh, Scotland in collaboration with International Association for Sanskrit Studies, 10-14 July, 2006.

Jha, Ram Nath participated and presented an paper on ‘The philosophy of Upanishads and Tavism prevailing in Korean culture’ in the 8th Pacific and Asia Conference on Korean Studies, New Delhi, 15-17 December, 2006. organised by Jawaharlal Nehru University, New Delhi.


**LECTURES DELIVERED (OUTSIDE JNU)**

- **Kumar, Shashiprabha** delivered Kaka Kalelkar Memorial Annual Lecture on ‘The Philosophy of the Upanishads in Modern Context’ at Sannidhi, Rajghat, organised by Gandhi Hindustani Sahitya Sabha, New Delhi, December 1, 2006.

- **Kumar, Shashiprabha** delivered a Special lecture on ‘Career Options in Sanskrit’ at Gargi College, University of Delhi, November 3, 2006.

- **Kumar, Shashiprabha** delivered a Special lecture on ‘Vaidik Samskrity’ at the Workshop for Sanskrit teachers organised at Bhawan’s Sawan Public School, New Delhi, October 27, 2006.

- **Rao, C. Upender** delivered a lecture on ‘The role of Pali language in the development of Buddhism’ at Tibet House, New Delhi.

- **Rao, C. Upender** participated as a chief guest in inaugural ceremony of three months Sanskrit teaching course sponsored by “Rastreeya Sanskrit Sansthan”, New Delhi and delivered a lecture in “Sanskrit” on the need of Sanskrit speaking in day to day life at Srimaddayananda Arsha Gurukulam, Paundha village near Dehradun, Uttaranchal, 4 September, 2006.

- **Rao, C. Upender** invited to chair the first day of the ‘18th Padmapani lecture’ on Buddhist Literature in Pali and Sanskrit, India International Centre Annexe.

- **Rao, C. Upender** attended the ‘International Festival of Buddhist Music and Rituals’, India Habitat Centre, New Delhi, 8-10 October, 2006.


- **Shukla, Santosh K.** ‘Role of Women in the State Administration according to Mahabharata’ National Seminar, Karnataka University, Dharwad, 31 January - 2 February, 2007.

- **Shukla, Santosh K.** ‘Mimamsa theory of Meaning’ National Seminar, Department of Linguistics, Mumbai University, 14-16 February, 2007.


- **Mishra, Rajnish K.** lectures on ‘Indian Poetics’ at the Department of English, Saurashtra University, Rajkot, 2-9 September, 2006.

- **Mishra, Rajnish K.** two lectures on ‘Indian Poetics’ in the Satellite programme of BSBR Ambedkar Open University, Ahmedabad. 9 September, 2006.

- **Jha, Girish Nath** delivered a lecture on ‘Computational Linguistics’ at Deptt of Linguistics, Kashmir University, Srinagar, February 23, 2007.


- **Jha, Girish Nath** delivered a lecture on ‘Computational Phonology and Morphology’ in the PGDLT course, CDAC, Noida, January 5, 2007.

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Special Centre for Molecular Medicine

The discipline of ‘Molecular Medicine’ is a newly emerging area of biomedical sciences contributing to the understanding, prevention and cure of human diseases. The Special Centre for Molecular Medicine (SCMM) at Jawaharlal Nehru University is the first of its kind in India.

The objective of the SCMM is to foster teaching and research activities in the study of human diseases with application of advanced tools of molecular and cell biology. The SCMM has started its academic programmes to play a major role in training young scientists, clinical and non-clinical, keen to pursue careers in basic medical research. The training programme has been designed to create essentially two types of scientists who can contribute to the continuing progress of Medicine. Type one is first and foremost a clinician with a basic clinical degree, but one who is familiar with and understands the essence of modern biology at the molecular level as applied to medicine. The second is a modern biologist, but one who is sufficiently knowledgeable in medicine to deal productively with medical problems so that he/she would be able to deliver product or processes to the society. For successful implementation of these objectives, SCMM has started the following programmes of study.

To encourage the medical graduates and students from basic sciences the centre has introduced Pre-Ph.D. and Direct Ph.D. Programmes in Molecular Medicine and is pursuing teaching & research activities in the following thrust areas.

- **Metabolic Disorders** (diabetes type 2, cardiovascular diseases, reproductive disorders, nuclear hormone receptors in health & disease).
- **Infectious Diseases** (Malaria, hepatitis C, Leishmaniasis, Helicobacter pathogenesis, Candidiasis).
- **Diagnostics** (Genetic profiling of pathogenic fungus and development of genetic tools to identify pathogenic organisms).

**New Courses (Regular or remedial) introduced by the Centre, during the period of report**

- The centre started a new course CM606 from the syllabus of the Pre-Ph.D. course structure instead of CM603, w.e.f. monsoon semester of academic session 2006-07, which has equal credits (3 each) and offered by Dr. C.K. Mukhopadhyay.

  - **CM606**: Free radicals and metal ions in biology and medicine (3 Credits)
  - **CM603**: Molecular basis of metabolic disorders (3 Credits)

**Symposiums/Meetings Organised by the Centre**

- 75th Annual meeting of the ‘Society of Biological Chemists’ was jointly organised with School of Life Sciences, JNU, between 8-11 December, 2006.
- One Day symposium on ‘Biology inspired Nanotechnology’ was jointly organised with School of Physical Sciences on 26 March, 2007 at JNU. The following eminent scientists delivered their lectures during the symposium.
  - Dr. Amit Dinda, AIIMS, New Delhi
  - Dr. B.B. Bhattacharya, ISI, Kolkata
  - Dr. B.D. Malhotra, NPL, New Delhi
  - Dr. B.R. Mehta, IIT, New Delhi
  - Dr. D. Dutta Majumdar, ISI, Kolkata
  - Dr. D. Rambhau, Natco Pharma, Hyderabad
  - Dr. Jayesh Bellare, IIT, Mumbai
  - Dr. N. Madhusudana Rao, CCMB, Hyderabad
meeting of the Society of Biological Chemists, held at Jawaharlal Nehru University, New Delhi, between 8-11 December, 2006.

- Manisha presented a poster entitled ‘The ABC Proteins in Human Pathogenic Yeast, Candida albicans’ in the 75th SBC Meeting held at Jawaharlal Nehru University between 8-11 December, 2006.

- Sunil Solanki presented a poster entitled ‘Characterization of a copper dependent ferroxidase from Leishmania donovani: Extension of copper-iron chronicles into parasite’ in the 75th SBC Meeting held at Jawaharlal Nehru University between 8-11 December, 2006.

- Ram Gopal Nitharwal & Dhaneswar Prusty presented a poster entitled ‘The unique domain structure of Helicobacter pylori dnaB helicase: the ‘n’ terminal can be dispensable for helicase activity whereas the extreme ‘c’ terminal is essential for its function’ during the 75th SBC Meeting held at Jawaharlal Nehru University between 8-11 December, 2006.

- Manisha presented a poster entitled ‘Identification of a novel PDR subfamily specific motif in fungal ABC transporters’ during the Yeast Meeting (BYFF-2007) held at National Chemical Laboratory) and Agarkar Research Institute, Pune between 15-17 February, 2007.

Any other important information

Summer Training / M.Sc. dissertation to students from other institutions.

- Supriya Choudhary from Seedling Academy of Design, Technology and Management, Jaipur, completed her MSc dissertation entitled ‘Prokaryotic expression and purification of transcription factor SP1 for polyclonal antibody preparation’ under the supervision of Dr. Rakesh K Tyagi.

- Prototi Bagchi from Delhi University completed summer training under the supervision of Dr. C.K. Mukhopadhyay.

- Neha Gujaria from Barkat Ullah University, Bhopal is pursuing 6-months MSc Project under the supervision of Dr. Rakesh K. Tyagi.

- Stefanie Dabrowski from Free University of Berlin, Germany has completed research training under the supervision of Dr. C.K. Mukhopadhyay.

Future Plans of the Centre

As originally conceived, the SCMM is successfully attracting medical graduates to pursue their career in research which is evident from the fact that 25% of the enrolled students are from the area of medicine. SCMM has also taken a major initiative in collaborative quality research as is evident from the publications. The collaborative research between the core and adjunct faculties and with other scientists is the highlight of the initial success of SCMM. Similarly, in the next five years the centre’s objective is to attract motivated students from the fields of medicine and basic sciences and train them in the cutting edge research in modern biology. This will ensure a quality investment for a future generation of scientists in modern biology, where India is definitely poised to make its mark. In the next five years we will continue with our present goal and additionally, upon induction of new faculty, emphasis will be given to other areas of molecular medicine such as Structure Based Drug Design/ Molecular Therapeutics / Genetic disorders/ Oncology/ virology.

PARTICIPATION IN NATIONAL/INTERNATIONAL CONFERENCES/ MEETINGS / WORKSHOPS


- Mukhopadhyay, C.K. ‘Characterization of a copper dependent ferroxidase from Leishmania donovani: Extension of copper-iron chronicles into parasite- Solanki S’. 75th Meeting of Society of Biological Chemists of India, New Delhi.
Academic Staff College

The Academic Staff College at the Jawaharlal Nehru University was established in the year 1989. During the last 18 years the college has emerged as one of the most exciting centres of intellectual interaction among teachers, scholars and policy makers.

The main objective of the ASC is to update university and college teachers by involving them with the contemporary debates and discourses in their disciplines as well as bringing about an overall academic development in the way they approach the issues and debates. The College has been conducting Orientation Courses and subject specific Refresher Courses since its inception. The objective, as mentioned earlier, has been to inculcate an awareness of the social and historical contexts of the challenges facing higher education in India today. The participants are equipped with a set of understandings and skills, which may enable them to be better teachers. Multi-disciplinary approaches are emphasized and the relation between academics and Indian society is sought to be strengthened. The exciting interaction and dialogue at the ASC has been helping teachers as well as scholars who come to interact with them, to have greater awareness of the issues today.

The Refresher Courses are organised for lecturers who have acquired a minimum of two years teaching experience or have already done an Orientation Course and are keen to update their knowledge for better teaching or research. The College conducts Refresher Courses in the disciplines of Political Science, Economics, History, Sociology, Life Sciences, Environmental Sciences, Physics and Biotechnology.

An introduction to the use of computers and the Internet is given to participants of all courses and from this year the Computer Lab remains open round the clock for the participants.

The College organised Courses (7 Refresher and 4 Orientation Courses) during 2006-2007 and participants were drawn from all over the country for all courses.

The details of the courses are given below:

**Orientation Courses:**

<table>
<thead>
<tr>
<th>S. No.</th>
<th>Name of the Course &amp; Dates</th>
<th>Total</th>
<th>Male</th>
<th>Female</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>5th OC July 31 – August 25, 2006</td>
<td>28</td>
<td>21</td>
<td>19</td>
</tr>
<tr>
<td>2.</td>
<td>55th OC August 28 – September 22, 2006</td>
<td>36</td>
<td>22</td>
<td>14</td>
</tr>
<tr>
<td>3.</td>
<td>56th OC November 6 – December 1, 2006</td>
<td>31</td>
<td>19</td>
<td>12</td>
</tr>
<tr>
<td>4.</td>
<td>57th OC January 8 – February 2, 2007</td>
<td>39</td>
<td>22</td>
<td>17</td>
</tr>
</tbody>
</table>

**Refresher Courses:**

<table>
<thead>
<tr>
<th>S. No.</th>
<th>Name of the Course &amp; Dates</th>
<th>Total</th>
<th>Male</th>
<th>Female</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>1st RC in Foreign Languages August 22-September 22, 2206</td>
<td>18</td>
<td>8</td>
<td>10</td>
</tr>
<tr>
<td>2.</td>
<td>34th RC in Political Sciences October 6 - November 3, 2006</td>
<td>32</td>
<td>25</td>
<td>7</td>
</tr>
<tr>
<td>3.</td>
<td>1st Principal Workshop November 13 - November 17, 2006</td>
<td>14</td>
<td>10</td>
<td>4</td>
</tr>
<tr>
<td>4.</td>
<td>12th RC in Life Sciences January 8 - February 2, 2007</td>
<td>22</td>
<td>15</td>
<td>7</td>
</tr>
</tbody>
</table>
The 1st Principal Workshop was organised by the ASC/JNU in which Principals of 25 of the oldest colleges in the country were invited. 14 Principals joined a week long workshop in which various sessions related to Under Graduate and Post Graduate studies, and issues related to old institutions were discussed at great length in sessions where representative from various universities, Departments of Science & Technology & Educationists participated. The Indian Council of Social Science Research (ICSSR) came forward to assist the college in organising such a significant event.

**Participants from JNU**

The college has been training the teachers of Jawaharlal Nehru University and this year 22 teachers of the University where trained who have been appointed during the last couple of years. This is a significant number as many of them in future will be the resource persons in many other Academic Staff Colleges and therefore training them is in a way very significant. It also has helped the ASC to understand the issues and concerns of the younger generation of JNU teachers.

**Scholars from Universities outside India**

The College has been the place where many eminent scholars from important universities of India and abroad visited, lectured and had long interactive sessions with the participating teachers. This year there has been a significant mix of social scientists and mathematicians who lectured at the college.

- Prof. Michelguglielmo Torri, Professor of Modern Asian Studies, University of Turin, Italy.
- Prof. Dietmar Rothermund, Emeritus Professor, Heidelberg University, Germany.
- Prof. Siddhartha Sen, Trinity College Dublin, University of Ireland and Founder Director of the Institute of Advanced Studies in Mathematics, Dublin.
- Prof. G.D. Frick, Director, South Asia Institute, Heidelberg University, Germany.
- Dr. Singharaja, Fellow, University of Michigan, USA.
- Prof. Stephen Wright, Birkbek College, London.
- Prof. Amos K. Anyimadu, Department of Political Science, University of Ghana; and
- Prof. Sudatta Ranasinghe, Economist, Dean, Open University of Sri Lanka.

**Panel Discussion / Seminar**

Two Panel Discussions on 20 February & 26 February, 2007 were held in association with the NMML at Nehru Memorial Museum Library, in which many very eminent scholars participated.

<table>
<thead>
<tr>
<th>S. No.</th>
<th>Name of the Course &amp; Dates</th>
<th>Total</th>
<th>Male</th>
<th>Female</th>
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</thead>
<tbody>
<tr>
<td>5.</td>
<td>7th RC in Physics February 5 - March 3, 2007</td>
<td>30</td>
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<td>6</td>
</tr>
<tr>
<td>6.</td>
<td>26th RC in History February 5 - March 3, 2007</td>
<td>46</td>
<td>32</td>
<td>14</td>
</tr>
<tr>
<td>7.</td>
<td>35th RC in Economics March 5 - March 30, 2007</td>
<td>38</td>
<td>21</td>
<td>17</td>
</tr>
</tbody>
</table>
ASC ALUMNI

The alumni of the ASC has been making a significant contribution to the college and they have been involved in many academic events. They have also been contributing financially to the Alumni fund that the College has been operating for almost eight years now.

Invitation to the Faculty of ASC

The ASC faculty, apart from organising the courses and coordinating the Orientation Courses, have been invited to many national and international academic events.

Prof. Kunal Chakrabarti, Director, has been invited to attend the silver jubilee celebration of the Faculty of Social Sciences of the University of Kelaniya in Sri Lanka. Prof. Chakrabarti delivered the inaugural lecture on the intellectual bonds between Sri Lanka and India. He also delivered a lecture at the Faculty of Social Sciences on the importance of history.

Prof. Kunal Chakrabarti was visiting Professor at the Chicago University where he taught at the Faculty of South Asian History and Civilization during December 2006-March 2007.

Dr. Rakesh Batabyal, Assistant Director, was also invited to attend the Conference organised by the Faculty of Social Sciences of the University of Kelaniya in Sri Lanka to celebrate the Silver Jubilee of the faculty.
# Students’ Activities

## I. STUDENTS’ STRENGTH

The total number of students admitted for the academic year 2006-2007 and the students on the rolls of the University as on 1 September, 2006 are given below:

Statement showing the number of students admitted for the Academic year 2006-2007.

### A. M.Phil/Ph.D., M. Tech/Ph.D., MPH./ Ph.D.

<table>
<thead>
<tr>
<th>School</th>
<th>General</th>
<th>SC</th>
<th>ST</th>
<th>PH</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>School of International Studies</td>
<td>104</td>
<td>22</td>
<td>11</td>
<td>07</td>
<td>144</td>
</tr>
<tr>
<td>School of Social Sciences</td>
<td>151</td>
<td>38</td>
<td>24</td>
<td>08</td>
<td>221</td>
</tr>
<tr>
<td>School of Language, Lit. and Culture Studies</td>
<td>110</td>
<td>10</td>
<td>07</td>
<td>04</td>
<td>131</td>
</tr>
<tr>
<td>School of Life Sciences</td>
<td>16</td>
<td>03</td>
<td>02</td>
<td>01</td>
<td>22</td>
</tr>
<tr>
<td>School of Computer and Systems Sciences</td>
<td>15</td>
<td>03</td>
<td>02</td>
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<td>21</td>
</tr>
<tr>
<td>School of Environmental Sciences</td>
<td>12</td>
<td>04</td>
<td>02</td>
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<td>19</td>
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<tr>
<td>School of Physical Sciences</td>
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<td></td>
<td>13</td>
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<tr>
<td>School of Information Technology</td>
<td>05</td>
<td>01</td>
<td></td>
<td></td>
<td>06</td>
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<tr>
<td>School of Arts and Aesthetics</td>
<td>13</td>
<td>03</td>
<td>02</td>
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<tr>
<td>School of Biotechnology</td>
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<td>Centre for Molecular Medicines</td>
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<td></td>
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<td>03</td>
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<tr>
<td>Centre for Sanskrit Studies</td>
<td>08</td>
<td>02</td>
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<td>11</td>
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<tr>
<td>Centre for the Study of Law and Governance</td>
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<td><strong>Total</strong></td>
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### B. M.A/M.SC./MCA

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<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>School of International Studies</td>
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<tr>
<td>School of Social Sciences</td>
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<tr>
<td>School of Language, Lit. and Culture Studies</td>
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<td>13</td>
<td>09</td>
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<tr>
<td>School of Life Sciences</td>
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<td>02</td>
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<tr>
<td>School of Computer and Systems Sciences</td>
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<td>School of Environmental Sciences</td>
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<tr>
<td><strong>Total</strong></td>
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<td><strong>98</strong></td>
<td><strong>52</strong></td>
<td><strong>15</strong></td>
<td><strong>603</strong></td>
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</table>
F. TOTAL STRENGTH OF THE STUDENT COMMUNITY (As on 1.9.2006)

<table>
<thead>
<tr>
<th>Programme</th>
<th>General</th>
<th>SC</th>
<th>ST</th>
<th>PH/FN</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>M.Phil/Ph.D., M.Tech/Ph.D., MCH/ Direct Ph.D./P.G.</td>
<td>2015</td>
<td>390</td>
<td>264</td>
<td>392</td>
<td>3061</td>
</tr>
<tr>
<td>MA/M.Sc./MCA</td>
<td>1035</td>
<td>191</td>
<td>119</td>
<td>225</td>
<td>1570</td>
</tr>
<tr>
<td>B.A.</td>
<td>464</td>
<td>88</td>
<td>29</td>
<td>33</td>
<td>614</td>
</tr>
<tr>
<td>Part-time (SLL&amp;CS)</td>
<td>212</td>
<td>34</td>
<td>13</td>
<td>02</td>
<td>261</td>
</tr>
<tr>
<td>Total</td>
<td>3726</td>
<td>703</td>
<td>425</td>
<td>652</td>
<td>5506</td>
</tr>
</tbody>
</table>

Abbreviations:
- SC # Scheduled Caste
- ST # Scheduled Tribe
- PH # Physically Handicapped
- COP # Certificate of Proficiency
- FN # Foreign National
- DOP # Diploma of Proficiency

HALLS OF RESIDENCE

The total strength of residents in 13 hostels and one Married Research Scholars’ hostel of the University during the period under report was 1636. These figures include SC/ST/PH and foreign nationals. The residents continued to participate in hostel and mess management in accordance with the provisions contained in the Hostel Manual approved by the Executive Council.

Hostel-wise student strength and number of students allotted hostel accommodation during the period under review was as under:

<table>
<thead>
<tr>
<th>Name of the Hostel</th>
<th>No. of Seats</th>
<th>Number of fresh students allotted (April 1, 2005- March 31, 2006)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kaveri</td>
<td>306</td>
<td>118</td>
</tr>
<tr>
<td>Periyar</td>
<td>301</td>
<td>111</td>
</tr>
<tr>
<td>Sutlej</td>
<td>294</td>
<td>148</td>
</tr>
<tr>
<td>Jhelum</td>
<td>274</td>
<td>122</td>
</tr>
<tr>
<td>Narmada</td>
<td>202</td>
<td>95</td>
</tr>
<tr>
<td>Ganga</td>
<td>303</td>
<td>108</td>
</tr>
<tr>
<td>Godavari</td>
<td>320</td>
<td>102</td>
</tr>
<tr>
<td>Sabarmati (Boys)</td>
<td>126</td>
<td>47</td>
</tr>
<tr>
<td>Sabarmati (Girls)</td>
<td>138</td>
<td>41</td>
</tr>
<tr>
<td>Tapti (Girls)</td>
<td>167</td>
<td>101</td>
</tr>
<tr>
<td>Tapti (Boys)</td>
<td>200</td>
<td>53</td>
</tr>
<tr>
<td>Brahmaputra</td>
<td>384</td>
<td>45</td>
</tr>
<tr>
<td>Mahi</td>
<td>170</td>
<td>66</td>
</tr>
<tr>
<td>Mandavi</td>
<td>170</td>
<td>63</td>
</tr>
<tr>
<td>Yamuna*</td>
<td>191</td>
<td>109</td>
</tr>
<tr>
<td>Lohit (Boys)</td>
<td>189</td>
<td>09</td>
</tr>
<tr>
<td>Lohit (Girls)</td>
<td>180</td>
<td>178</td>
</tr>
<tr>
<td>Chandrabhaga (Boys)</td>
<td>204</td>
<td>59</td>
</tr>
<tr>
<td>Chandrabhaga (Girls)</td>
<td>200</td>
<td>61</td>
</tr>
<tr>
<td><strong>Grand Total</strong></td>
<td><strong>1636</strong></td>
<td></td>
</tr>
</tbody>
</table>

* Working Women Hostel
Tennis Club

This club conducted regular practice in the monsoon semester and also conducted a 15-day coaching camp by the senior players. This was followed by the Annual JNU Championships in which Men’s singles, Doubles, Ladies Singles & Plate Events were contested.

Yoga Club

The club continues its morning and evening classes, which are very popular. Cleansing methods and meditation once a week is part of the routine. The following events were conducted during the year under review:

a) A Camp on Sinusitis & Allergy was organised from 3-5 April, 2006.
b) A Certificate Course in Yoga Education was organised from 15 May to 30 June, 2006.
c) A Certificate presentation was held on 11 July, 2006.
d) An Annual Yogasan Competition was held on 27 August, 2006.
e) Pranayam Shivir was organised from 29-31 October, 2006.
f) A Camp on Depression and Mental Conflict was organised from 28-30 November, 2006.
g) A Camp on fitness was organised from 23-25 January, 2007.
h) A Camp on Healthy Living was organised from 16-17 February, 2007.
i) Pranayam Sadhana Shivir was organised from 20-22 March, 2007.

Mountaineering and Trekking Club

The following events were conducted during the period under review:

b) Photo exhibitions were organised at the Central Library, JNU on 17-18 August, 2006.
c) A Cycling Trip to India Gate was organised on 26 August, 2006.
d) Whitewater Rafting was organised at Singtali, Rishikesh from 3-7 October, 2006.
e) Moonlight Treks were organised at Qutab Minar through Sanjay van on 13 October, 2006.
g) A Basic Rock-climbing course was organised in Dhauj (Haryana) from 15-18 December, 2006.
i) JNU Caves Programme was organised from 7-10 March, 2007.

UNIVERSITY HEALTH CENTRE

The University Health Centre started working as a medical care unit in 1973 for students. Soon all sections of the community including faculty, staff and others residing on the campus started availing of the facility of the Health Centre for consultation, investigation and treatment purposes.

The Health Centre functions from 8 A.M. to 2 P.M. in the morning and 4 P.M. to 9 P.M. in the evening shifts. The Morning OPD runs with the help of two doctors CMO, CMO (NFSG), part time Medical Officers, Paramedics and other supporting staff. Specialized OPDs such as Skin, Medicine, Cardiology, Gynae and Dental function in the
Welfare of Weaker Sections

The uniqueness of Jawaharlal Nehru University is evident from its basic philosophy, policies and programmes which are spelt out and embodied in the University Act. Accordingly, the University has always striven to evolve such policies and programmes of studies which encourage and involve people from all disadvantaged groups of society. In this regard the University introduced reservation for SC/ST candidates in recruitment to Group C and D posts in 1975 and Group A and B posts in 1978. It has also started implementing the reservation policy for OBCs in non-teaching posts in Group C and D posts w.e.f. September 8, 1993 and in Group A and B posts from July 2, 1997. Reservations for physically challenged persons in teaching and non-teaching posts were introduced in 1996, coinciding with the introduction of the Persons with Disability Act.

Reservation of seats in each programme of study is 22.5% (15% for Scheduled Castes and 7.5% for Scheduled Tribes). SC/ST candidates are eligible to take the Entrance Examination of the University (for admission) irrespective of the percentage of marks secured in their qualifying examinations. In the current academic session (2006-2007), the percentage of SC/ST students admitted to various programmes of studies in the University was 23.86%.

As regards admission to hostels, 15% seats are reserved for Scheduled Caste and 7.5% for Scheduled Tribe students. In case students belonging to the category for which such accommodation is reserved are not available, the reserved seats are interchangeable among SC/ST students. The University has constructed a 100-room hostel for SC boys and 100-room hostel for SC girls under the centrally sponsored programme of the Ministry of Social Justice and Empowerment. Further, two hostels for ST students sponsored by the Ministry of Tribal Affairs and the Planning Commission have been constructed. The University provides hostel accommodation for all SC/ST students admitted in regular courses.

Based on the Government of India policy, there is a provision for reservation for SCs/STs in the allotment of houses. Ten percent houses in categories Type I and Type II are reserved for SCs/STs and 5% in type III and IV.

The University continues to run special remedial courses for SC/ST students hailing from the weaker sections of society to make up their deficiency in English and core courses in each School/Centre. The coordinators of each School/Centre also identify students who need personalized assistance.

The University has devised a special scheme for SC/ST candidates as well as those from the economically weaker sections of society to help them prepare for the entrance test for admission to various programmes of study. Under this scheme, a nucleus has been set up to provide guidance, information and assistance, including financial help, to SC/ST candidates for clearing the entrance examinations. A faculty advisor has also been appointed for SC/ST students. In fact, it is precisely due to the sustained efforts of the University in this direction that it has been successful in fulfilling its commitment to ensuring full representation to these categories in admissions.

Equal Opportunity Office

The University has set up an ‘Equal Opportunity Office’, the first of its kind, perhaps, in universities in India. Its objectives are:

- To devise suitable programmes/schemes, including ‘Remedial Courses’, with a purpose to assist SC/ST/PH students to improve their academic performance at the undergraduate, post-graduate and M.Phil/Ph.D levels and also to supervise the implementation of the programmes/schemes.
- To establish coordination with the Government and other funding agencies to mobilize financial and other academic resources to provide assistance to SC/ST/PH students in the University.
- To provide information and act as Counselling Centre with respect to academic, financial and other matters.
- To help create a socially congenial atmosphere for the growth of healthy interpersonal relations among students coming from various social backgrounds.
To help develop a helpful inter-personal relationship between teachers and SC/ST/PH students for academic interaction.

To help SC/ST/PH students overcome problems relating to discrimination, if any.

**Remedial Coaching:** The remedial coaching scheme is being offered in English and core subjects separately. The Office has requested Chairpersons of Centres of study as well as Deans of Schools of study to nominate a co-ordinator each for the remedial scheme. The co-ordinators have to identify students who need remedial assistance and arrange additional academic assistance through personalized assistance. In addition, the Centre of Linguistics and English is running ‘A Course in Remedial English’.

This office is also responsible to provide Barrier Free Environment in the University, especially for physically challenged persons. The objectives of this venture are:-

- To create awareness among higher education functionaries about the specific educational needs of persons with disabilities.
- To equip the institution with facilities to provide access to disabled persons.
- To assist disabled individuals to increase their sustainability in higher education.
- To explore possibilities for suitable placement of disabled graduates.
- To provide better mobility and to make the University campus disabled friendly.

**Staff Strength as on 31.3.2007**

- **Teaching Staff**

<table>
<thead>
<tr>
<th>Level of Posts</th>
<th>Total No. of Filled in Posts</th>
<th>No. of filled in Posts belonging to SC/ST/PH</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>SC</td>
</tr>
<tr>
<td>Professor</td>
<td>88</td>
<td>04</td>
</tr>
<tr>
<td>Reader</td>
<td>149</td>
<td>01</td>
</tr>
<tr>
<td>Lecturer</td>
<td>126</td>
<td>23</td>
</tr>
</tbody>
</table>

Note :- The reservation is applicable only up to the level of Assistant Professor

- **Non-Teaching Staff**

<table>
<thead>
<tr>
<th>Level of Posts</th>
<th>Total No. of Filled in Posts</th>
<th>No. of filled in Posts belonging to SC/ST/PH</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>SC</td>
</tr>
<tr>
<td>Group A</td>
<td>55</td>
<td>13</td>
</tr>
<tr>
<td>Group B</td>
<td>115</td>
<td>14</td>
</tr>
<tr>
<td>Group C</td>
<td>520</td>
<td>100</td>
</tr>
<tr>
<td>Group D</td>
<td>684</td>
<td>268</td>
</tr>
</tbody>
</table>

* It includes 129 Safai Karamchari
University Administration

The annual meeting of the JNU Court, the supreme authority of the University, was held on 14 April 2007, under the chairmanship of the Chancellor, Prof. Yashpal. It received the Report on the working of the University and audited statements of Receipts and Expenditure as well as the Balance Sheet of the University. The Non-Plan Maintenance Budget of the University was also presented.

The Executive Council of the University met 02 times during the period under report i.e. 14 July and 29 November, 2006 and deliberated upon a number of agenda items and took important decisions on administrative matters.

The Academic Council had its meetings on 21 April and 21 November, 2006 and took several important decisions, including those to be placed before the Executive Council. The Finance Committee, at its meeting, approved the Revised Estimates for 2006-2007 and the Budget Estimates of the University for 2007-2008 and some other important financial matters.

A number of Selection Committee meetings were convened for recruitment of teaching and non-teaching staff during the period under report. 65 teaching appointments were made during this period, including 05 Professors, 22 Associate Professors and 38 Assistant Professors. In addition, 53 non-teaching appointments were made in various cadres.

A total of 22 teachers were granted sabbatical leave/EOL/Study leave or extension of leave to complete their doctoral research/accept employment/fellowship elsewhere etc., 11 teachers were re-employed or given extension in their re-employment during the period. A total of 19 faculty members and 41 non-teaching employees retired from services during the period.

Estate Branch

Seven meetings of the House Allotment Committee and eleven meetings of Campus Development Committee were during the period under report. Although no new houses were constructed during the period under report, the houses of various types as and when they fell vacant were allotted to the eligible faculty and staff members by the House Allotment Committee.

Campus Development

During 2006-2007 several new projects and activities were taken:

- Renovation and modernization of classrooms and committee rooms in various Schools, Reading Hall and Cyber library in Central Library.
- Construction of new hostel with 200 double seated rooms and a provision of additional floor having 70 additional seated rooms.
- Construction of Lecture Theatre Complex, Expansion of SCMM, Students Cultural Centre.
- Resurfacing of campus roads.
- Up-gradation of Electrical sub-stations, modernization of electrical distribution system on various parts of the campus.
- Renovation of Gomti Guest House, JNU City Centre, Aravali and Aravali International Guest House.
- Interior furnishing and acoustics of newly construction building of Language Laboratory Complex.
- New University Cafeteria area and development of surrounding areas.
- Improvement of water supply distribution system in campus. Construction of a new overhead tank and underground sump of 10 lakhs liter capacity each. New pipelines, additional storage tanks in hostels, replacement of old pumps.
- Unfiltered water supply network in Uttrakhand and Dakshinapuram area and supply of tube well water for the horticulture/lawns.

- Construction of new building for School of Physical Sciences.

Public Relations Office

The Public Relations Office of the University issued a number of press releases on various activities, forwarded press clippings and other reports/information pertaining to JNU appearing in the press, as feedbacks to the University authorities and issued appropriate clarifications/rejoinders, wherever necessary. It also responded to public queries relating to academic as well as administrative matters and received important visitors and delegations to the University. Replies to written queries were sent to those who sought information regarding various aspects of the University functioning.

A bi-monthly journal ‘JNU News’, is brought out by the Public Relations Officer. It is edited and published by the PRO on behalf of the University. The journal serves to bridge the information gap and tries to initiate and encourage a constant dialogue between various constituents of the University community as well as with the rest of the academic world. The Annual Report of the University was also prepared and published both in English and Hindi by the PRO Office.

During the year under review, the PRO office assisted the University in organizing the functions regarding felicitation of the retired employees during the period, orientation programme for the newly appointed faculty members and organizing a lecture on the Annual Day of the University.

Guest Houses

JNU’s three guest houses – Aravali, Aravali International and Gomti, provided accommodation to more than 5500 guests during the year under review. They included teachers and research scholars from various universities and educational institution in India and abroad for collection of research material or other academic pursuits. Official guests of the University, guests of faculty/staff, parents of students and UGC guests were also provided with accommodation varying short periods.

Hindi Cell

During the year under review, the Hindi Unit organist a 5 day workshop and imparted training in Hindi Noting and Drafting for the benefit of different categories of the ministerial staff working in the University. The workshop was conducted from 4-8 September 2006 in collaboration with the Central Hindi Institute, New Delhi. Ten members of the staff participated in it. The participants appeared in a test at the end of the workshop. Vice-Chancellor, Professor B. B. Bhattacharya on the eve of the Hindi Divas Samorah gave away cash prizes to those who secured the first three positions, all the participants were awarded certificates. A similar workshop was also organized for the officers of the University so as to enable them to lead/guide and motivate their subordinates to work in Hindi. Six officers took part in it, they were also given away the cash prizes and certificates.

The Unit celebrated Hindi Divas on 20 September, 2006 with Sh. M. L. Gupta, Joint Secretary, Rajbhasha Vibhag, Ministry of Home Affairs, as a guest speaker. Professor, B. B. Bhattacharya, Vice-Chancellor of the University was the chief guest and Prof. Namwar Singh, Chancellor, Mahatma Gandhi International Hindi University presided over the function. Professor Purushottam Agrawal and Sh. Avais Ahmad, Registrar of the University addressed the participants.

The Hindi Unit also undertook translation work in respect of the Annual Report, Annual Accounts, Audit Report, Admission Notices, Advertisements for recruitment, notification/circulars, press communiqués etc. during the period under report.
Chief Proctor Office

Statute 32 of the Statutes of the University deals with maintenance of discipline among students of the University, all powers relating to discipline and disciplinary action in relation to students shall vest in the Vice-Chancellor. Statute 10 (3) states that there shall be a Chief Proctor appointed by the Executive Council.

The Chief Proctor’s Office has been in existence since 1986. The Proctorial Team consists at present of one Chief Proctor assisted by two Proctors (of which one is a lady Proctor). The Chief Proctor’s office is responsible for maintaining discipline among the students of the University. In the execution of its duty of maintaining peace and harmony on the campus, it relies, by and large, on the philosophy of taking reformative measures rather than punitive steps. In cases involving violation of disciplinary norms, however, appropriate disciplinary action is taken.

Security Office

During the period under review the following important steps were taken by the Security Branch for strengthening the security system in the JNU campus.

- Injured dogs have been removed, exploring other possibilities by including all the JNU community for the sterilization of dogs to control the numbers through an NGO.
- 24 hours security control room for the better serves to JNU community.
- Successful security arrangement during HRD Minister, Sh. Arjun Singh’s visit.
- Providing of porta cabin (security posts) at various security posts.
- Successfully control & extinguished 16 numbers of fire calls at different location in the campus.
University Finance

I. SYSTEMS OF ACCOUNTS AND AUDIT

The accounts of the University are maintained in five distinct parts:

1. Maintenance (Non-Plan) Account : Dealing with revenue, receipts and Maintenance Expenditure of the University.

2. Development (Plan) Account : Dealing with the expenditure on the University met out of the Five Year Plan allocation and other approved plan schemes.

3. Earmarked (Special Fund) : Dealing with transactions in connection with specific Research projects, conference, other specific purposes funded by various Central Govt. Departments UGC, CSIR and ICSSR, Foreign Bodies and Conveyance Advance Fund, HBA Fund, Academic Development Fund etc.

4. Debt., Deposits etc. Account : Dealing with receipts and payments in connection with the Deposits and Corpus Fund etc.

5. Fellowship Account : Dealing with receipts and payments in connection with Research Fellowships under ‘At any one given time basis’ Scheme.

The financial year of the University corresponds with that of the Government of India i.e. 1 April to 31 March of the subsequent year. The University has switched over to Accrual Accounting System from Cash Basis Accounting System. The accounts of the University are annually audited by the Director General of Audit, Central Revenues (DGACR) on behalf of the Comptroller and Auditor General of India. In accordance with the Government of India instructions, the audited accounts of the University are required to be placed on the table of the Parliament by 31 December of the following year.
II. BUDGET

I. Summarised Budget Estimates, Revised Estimates and Actuals for Receipts and Expenditure for 2006-2007 are given in Table 1 and 2 below:

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>(Rupees in lakhs)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. Maintenance (Non-Plan) Account</td>
<td>9778.56</td>
<td>9737.90</td>
<td>8605.68</td>
</tr>
<tr>
<td>2. Development Plan Account</td>
<td>1474.26</td>
<td>7948.26</td>
<td>5164.86</td>
</tr>
<tr>
<td>3. Earmarked (Special) Fund Account</td>
<td>1451.40</td>
<td>2843.39</td>
<td>2683.42</td>
</tr>
<tr>
<td>4. Debt., Deposit etc. Account</td>
<td>3841.92</td>
<td>3793.34</td>
<td>374.03*</td>
</tr>
<tr>
<td>5. Fellowship Account</td>
<td>642.58</td>
<td>646.74</td>
<td>365.09</td>
</tr>
</tbody>
</table>

* Some of the heads namely “Provident Fund, University Contribution, HBA, Conveyance” are being accounted for under EMF Account under accrual system of accounting.
## III. PART I - MAINTENANCE (NON-PLAN) BUDGET/REVISED ESTIMATES/ACTUALS EXPENDITURE

Summary of Maintenance Expenditure and Budget for 2006-2007 are given below:

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Establishment Expenses</td>
<td>4182.18</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2.</td>
<td>Academic Expenses</td>
<td>505.21</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3.</td>
<td>Administrative Expenses</td>
<td>1542.02</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4.</td>
<td>Repair &amp; Maintenance Expenses</td>
<td>271.35</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5.</td>
<td>Prior Period Expenses</td>
<td>9778.56</td>
<td>9737.90</td>
<td>459.57</td>
</tr>
<tr>
<td>6.</td>
<td>Payment for Retirement benefits</td>
<td></td>
<td></td>
<td>1036.31</td>
</tr>
<tr>
<td>7.</td>
<td>Prepaid Expenses</td>
<td></td>
<td></td>
<td>0.69</td>
</tr>
<tr>
<td>8.</td>
<td>Maintenance Advances</td>
<td></td>
<td></td>
<td>430.23</td>
</tr>
<tr>
<td>9.</td>
<td>Maintenance Fixed Assets</td>
<td></td>
<td></td>
<td>1162.23</td>
</tr>
<tr>
<td></td>
<td><strong>TOTAL</strong></td>
<td><strong>9589.79</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

## Part II - DEVELOPMENT (PLAN) EXPENDITURE

The major items of Development Expenditure for the year 2006-2007 are as under:

(Rupees in lakhs)

A. Revenue Expenditure
   1. Establishment Expenses 84.83 505.96
   2. Academic Expenses 330.36
   3. Administrative Expenses 15.39
   4. Repair & Maintenance Expenses 75.38

B. Capital Expenditure
   1. Plan Fixed Assets 1030.87 5002.29
   2. Plan Advances 3971.42

   **Total Expenditure** 5508.25
### III. PROJECTS

Receipts and Payments in connection with Projects funded by various Indian and Foreign Funding Agencies for the financial year 2006-2007.

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Name of Funding Agency</th>
<th>No. of Projects</th>
<th>Receipts (in Rupees)</th>
<th>Expenditure (in Rupees)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>University Grants Commission</td>
<td>22</td>
<td>6450765</td>
<td>5712101</td>
</tr>
<tr>
<td>2.</td>
<td>Council of Scientific &amp; Industrial Research</td>
<td>29</td>
<td>9883554</td>
<td>8373442</td>
</tr>
<tr>
<td>3.</td>
<td>Indian council of Medical Research</td>
<td>13</td>
<td>3697097</td>
<td>3945840</td>
</tr>
<tr>
<td>4.</td>
<td>Indian Council of Historical Research</td>
<td>01</td>
<td>8227</td>
<td>35625</td>
</tr>
<tr>
<td>5.</td>
<td>Indian Council of Social Science Research</td>
<td>05</td>
<td>1028945</td>
<td>1693857</td>
</tr>
<tr>
<td>6.</td>
<td>DOEN</td>
<td>05</td>
<td>1041870</td>
<td>1356380</td>
</tr>
<tr>
<td>7.</td>
<td>Department of Science &amp; Technology</td>
<td>74</td>
<td>19784160</td>
<td>34558234</td>
</tr>
<tr>
<td>8.</td>
<td>Department of Biotechnology</td>
<td>38</td>
<td>65187683</td>
<td>58421704</td>
</tr>
<tr>
<td>9.</td>
<td>Welcome Trust</td>
<td>02</td>
<td>2655751</td>
<td>10036339</td>
</tr>
<tr>
<td>10.</td>
<td>Foreign Bodies</td>
<td>43</td>
<td>24584347</td>
<td>17618093</td>
</tr>
<tr>
<td>11.</td>
<td>Other Bodies</td>
<td>27</td>
<td>10109778</td>
<td>10111589</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td></td>
<td><strong>259</strong></td>
<td><strong>144432177</strong></td>
<td><strong>151863204</strong></td>
</tr>
</tbody>
</table>
Co-Curricular Activities

Gender Sensitisation Committee Against Sexual Harassment (GSCASH)

The GSCASH is a statutory body set up by the Jawaharlal Nehru University in response to the landmark judgment of the Supreme Court of India in Vishaka vs State of Rajasthan Writ Petition. The guidelines in use are based on this judgment and the recommendations of the Working Group on Sexual Harassment headed by Professor Karuna Chanana, set up by the Vice-Chancellor on September 5, 1997. Besides gender sensitisation, the GSCASH deals with cases of sexual harassment on the JNU campus.

Activities from April 2006 to March 2007

- Revision of GSCASH rules and Procedures: Members of the GSCASH have been actively involved in seeking the opinion of other members of the JNU community as well as legal opinion on revising the Rules and Procedures of the GSCASH. The revised Rules and Procedures drew widespread criticism from the University Community, therefore, the Vice-Chancellor constituted a Review Committee for analysing the responses received from different sections of the JNU community and to suggest amendments, if any, to the Rules and Procedures.

- Discussions and Seminars: GSCASH organised discussion sessions with prominent individuals working on gender issues including Anne Zaidi (correspondent for Frontline), Jasmeen Patheja (independent researcher), Kiran Shaheen (documentary filmmaker) in August-September, 2006. The sessions discussed various aspects of gender bias and violence. Issues on how to tackle sexual harassment on the streets were discussed at length and the role of GSCASH in the above issues was also discussed.

- Film screenings and street theatre: Celebrating International Women’s Day the GSCASH organised a street theatre performance on 8 March 2007 and also screened films related to gender issues.

- Dialogues with the JNU community and the administration In order to understand the fast-changing atmosphere and the new challenges facing our campus today, the GSCASH organised meetings with the University Community in coordination with JNUTA, JNUSU and JNUSA. The GSCASH discussed the issues related to campus security, sexual harassment and administrative response to such situations with the JNU administration.

- Complaints screening and interventions: During the year, the GSCASH received and dealt with nearly 19 complaints related to sexual harassment.

Alumni Affairs

The University has established a Standing Committee for Alumni Relations and International Linkages (SCRAIL), under the chairmanship of the Vice-Chancellor.

SCRAIL aims to foster stronger relations between its alumni and others connected with the University. JNU recognises its alumni as important stakeholders in its continuing quest to provide excellent education. It realises the enormous benefits that can come from the engagement and support of its alumni who have considerable expertise in many areas and can help identify strategic directions for JNU in the 21st century.

The alumni can provide opportunities for community service, act as goodwill ambassadors for JNU, serve as effective interlocutors, provide advice and support to the University, suggest frontline research areas, offer career advice and also provide financial assistance. There can also be academic and technical collaborations in research and projects.

In the year 2006-2007, links with more than 4500 JNU alumni and several JNU alumni associations such as JNU AA (Mumbai), JNU AA (Delhi), and those of Kenya, Yemen, Japan, Russia, Iran, Korea, California, Boston and Pennsylvania in USA, have been established and a directory of these alumni is available online.

The A&P office is also committed to help establish links between various prospective employers and JNU students through their respective schools and centres. Various placement agencies and universities have already been
contacted for this purpose, such as: Steel Guru, Gurgaon and Head office in Russia; Tmi First, Secunderabad, CVM Services, New Delhi; ASSOCOM – India Pvt. Ltd., new Delhi; National University of Singapore, Singapore; Institute of Applied Manpower Research, New Delhi and Google Online India Pvt. Ltd, Hyderabad. The A&P office has also taken on the responsibility of producing a film on JNU for which the process has been initiated and the alumni will be contacted soon for the perception of JNU.

**Jawaharlal Nehru Institute of Advanced Study (JNIAS)**

JNIAS is governed by the Rector as Chairman and the Director. Professor Niraja Gopal Jayal was the Director for most of the period under report. Professor Aditya Mukherjee joined as Director (Vice Professor Jayal) w.e.f. 29 December, 2006.

22 Visiting faculty from all over the world were hosted by the JNIAS during this period.

The JNIAS is now well equipped. Nine PCs with printers, one photocopier, six air-conditioners have been installed. Emergency lights have been provided. Furnishings like mattresses, furniture, table lamps, wall clocks, TVs etc. have been provided in all the rooms to be used by the Visiting Fellows. Kitchen gadgets have also been added to the attached kitchens to make the stay of Visiting Fellows comfortable.

Plans are being formulated for completion of the Second Phase of construction of JNIAS building and other infrastructure so that the Institute becomes fully operational. Some necessary alterations/renovations in the existing building will also be carried out.

15 Fellows of the JNIAS are scheduled to join the Institute from December, 2007 for durations ranging from one to five months.

**International Collaboration**

Outside the gamut of Cultural Exchange Programmes, existing between the Government of India and various foreign governments, the University has received offers from foreign universities/institutions expressing their interest in establishing academic linkages, involving exchange programmes and bilateral agreements as well as collaborative ventures. The University is also continuously searching for foreign universities/institutions of repute with whom academic collaboration is possible. Proposals of academic collaborations with many foreign universities/institutions are under active consideration of the University and are being finalised. There are two types of agreements: Agreement of Cooperation (AoC) is at the School level and Memorandum of Understanding (MoU) is at the university level i.e., where more than one School is involved in cooperation. So far 81 Memoranda of Understanding and 22 Agreements of Cooperation with different universities/institutions have been signed.

Areas of Cooperation under the MoUs cover the following areas and are subject to availability of funds: a) Exchange of faculty members; b) Exchange of students; c) Joint research activities; d) participation in seminars and academic meetings; e) Exchange of academic materials and other information; f) Special short-term academic programmes; g) Exchange of Administrative Managers/Coordinators; and h) Joint cultural programmes.

The following donations and Endowments were received during the period under report:

1. Rs. 3,00,000/- donated by Nirman Foundation for the creation of an endowment for 5 MCM scholarships, one best Ph.D. award and an annual lecture for 3 years.
2. Rs. 36,000/- donated by Nirman Foundation for creation of an endowment for 2 MCM scholarships for one year.
3. US$ 5,000 donated by POSCO TJ Park Foundation for scholarship to 10 undergraduate Korean language students amounting to @US$ 500/person/year to be paid in a lump sum.
4. US$ 70,638 donated by Embassy of Japan for improvement of Language Laboratory equipment.
Central Facilities

University Library

JNU has a modern and well-equipped library. Located in a nine-storey building in the middle of the academic complex, it is the hub of all academic activity in the University. Most of the functions of the library have been computerised and work is on to computerise the rest. The library is open from 9.00 AM to 8.00 PM throughout the year and during examination days, the working hours are extended up to midnight for 45 days in each semester. Reading Room facilities are, however, available up to midnight throughout the year. All the reading halls are air-conditioned.

To meet the needs of visually impaired students, a special unit (appropriately named after Helen Keller), has been established near the entrance of the library. Ten computers have been installed exclusively for the use of the students for OPAC and Internet browsing on the ground floor of the library.

Readers’ Services

A total of 10,290 students, faculty members and scholars from other universities/institutions, used the library facilities during the year under review.

Resource Sharing

The JNU library has become a member of the Developing Library Network (DELNET), Information and Library Network Centre (INFLIBNET) and other similar networks in order to provide its members access to other library resources. The library also provides inter-library loan services to its members. It has established a mutually beneficial arrangement with the IIT Delhi Library to utilise each other’s resources.

The Library acquired 3,717 volumes during the year. Of these, 1,617 were received as gifts from eminent persons and organisations. The total library collection was at 5,33,689 volumes at the end of the year under review. The expenditure on purchase of books was Rs. 28,59,283.00, while a sum of Rs. 2,42,29,925 was spent on subscriptions to journals.

The Library subscribed to 895 journals and received 105 by way of gifts and exchange.

As mentioned earlier, the library has made a special provision for visually impaired students by setting up a separate unit named ‘Helen Keller Unit’. Kurzwiell, Jaws, MS Home Page Reader, Duxbury Braille Translator etc., are the special software programmes being used in this Unit. Four Computers with speech software, Internet, Scanners and Online Public Access Catalogue (OPAC) facilities have been provided. The library continued to make available tape recorders and blank cassettes for the use of visually impaired students.

Exim Bank – JNU Economics Library

The Exim Bank – JNU Economics Library, specializing in the discipline of economics, was opened in July 2000 as a part of the JNU Library system. This library is located in the Mini Academic Complex in quiet natural surroundings. It has a collection of over 8,190 books and 1,500 back volumes of 56 journals for use by research scholars and faculty members of the School of Social Sciences and International Studies.

WEB-OPAC

The Library is adopting Digital Library Technology in its operations. The Library has launched its WEB-OPAC (Online Library Catalogue) which can be accessed globally. The entire collection of JNU library including language books – French, German, Spanish, Arabic, Persian, Urdu, Hindi etc. can be searched through WEB-OPAC of JNU Library. WEB-OPAC is placed on the library page of the JNU website.
Krishan Gopal, Deputy Librarian attended various Seminars/Conferences and presented papers:

2. National Seminar on “The Jats: Their role and Contribution to the Socio-economic Life and Policy of North and North-West India” organised by Maharaja Surajmal Centre for Research and Publication, 1-2 April, 2006.

University Science Instrumentation Centre (USIC)

JNU has a University Science Instrumentation Centre (USIC) for designing, development and repair of scientific instruments and equipment. USIC executed 271 jobs related to design/development/ fabrication and repair of scientific equipment/instruments, during the year under review. It also earns revenue from jobs outside JNU.

An Advanced Instrumentation Facility (AIF) has been set up under USIC by the University that shall house the state of the art analytical equipment for research in Physical, Biological and Environmental Sciences. The facility shall also be made available to the users from other institutes, universities and industry in its spare time. This facility has been set up at the cost of about Rs. 16.5 crores. The equipment procured for the facility consists of Laser Scanning Confocal Microscope, XRD for Macromolecules and protein crystallography, XRD for Powder and thin films, FT-IR Spectrometer with Laser Raman attachment, Transmission Electron Microscope (TEM), Scanning Electron Microscope (SEM) High & Low vacuum, WDXRF Spectrometer, EDXRF Spectrometer, Circular Diachroism (CD) and Fluorescence spectrometer with stop flow attachments and accessories, Liquid Nitrogen Plant, GC- Mass Spectrometer, Capillary Electrophoresis, High performance Cell sorter and Flow cytometer, Surface Plasmon Resonance (SPR) Analyzer, Time Resolved Luminescence/Fluorescence Spectrometer.

Shatendra K. Sharma delivered the following talks during the year:


University Employment Information and Guidance Bureau (UEI&GB)

The Employment Information and Guidance Bureau has been organised on the pattern envisaged by the working group of National Employment Services for University Employment Bureau, approved by the Ministry of Labour in 1962. The Bureau has been functioning since 1976 in co-ordination with the Delhi Administration.

JNU contributes the services of a Professor-in-Charge as Chairman of the Bureau and also provides infrastructure facilities. The Bureau helps JNU students in seeking employment registration. Individual counseling and guidance is also provided to needy students.
Faculty Publications

SCHOOL OF ARTS AND AESHTETICS

Journal Articles


Books

- Prakash, H S Shiva, All about the Stage, (anthology of seminar presentations on contemporary theatre practice), Sahitya Akademi, New Delhi
- Prakash, H S Shiva, Maduve Hennu Ityadi (a collection of Kannada plays), Abhinava Prakashana, Bangalore
- Prakash, H S Shiva, Indian Shakespeares (anthology of essays on the theme of Shakespeare translations and productions in India), Worldwide Publishers, New Delhi
- Prakash, H S Shiva, The Deer and the Tiger (Translation and Interpretation of Kannada Vachanas)
- Dutta, Bishnupriya, Actress Stories in the anthology Performing Women in Ellen, Sue and Ealine Aston(ed) Performing women, Palgrave Macmillan
- Ahuja, Naman P. Catalogue raisonné, Ancient Indian antiquities, vol 1, The Ashmolean Museum of Art and Archaeology, University of Oxford, UK

Chapters in Books


Conference/Seminar/Media Papers


Ahuja, Naman P. 'Rethinking the Legalities of the Trade in Indian Antiquities’, a research paper for The Taskforce for Creative Industries, part of a report for the Planning Commission, 2006-2007.

Catalogue Essays

Sawant, Shukla Re-Marking the River: landscapes by Atul Bhalla Published by Gallery Anant, March 2007.


Sawant, Shukla The tangible print in the era of digital proliferation Published by Art Konsult in Mark Etch Print, December 2006.
SCHOOL OF BIOTECHNOLOGY

Journal Articles


Journal Articles


Chapters in Books


Conference/Seminar papers

- **Karmeshu** ‘Statistical Distributions Characterizing Ultrasound Echo Envelope from Tissues’ (Invited Paper), Annual Meeting, Systems Biology, held at School of Information Technology, Jawaharlal Nehru University, 2006.
- **Bharadwaj, K.K.** with Khandwal, Rekha, ‘Cumulative Growth of Production Rules with Fuzzy Hierarchy (PRFH)’, In proceedings of the 10th IASTED conference on Artificial intelligence and Soft Computing, ASC 2006, Spain, pp. 65-72


Vijay Kumar, T.V. with Shridhar, Atul, ‘Ontology Driven Query Language for XML Data Sources’, In the proceedings of the National Conference on Methods and Models in Computing (NCM2C 2006), December 18-19, 2006, New Delhi, pp. 65-74


• **Vijay Kumar, T.V.** with Shridhar, Atul, 'Generating Ontologies for XML Data Sources', In the proceedings of the First International Conference on Information Technology (INTL-INFOTECH 2007), March 19-21, 2007, Haldia, West Bengal, pp. 23-32.

• **Vijay Kumar, T.V.** with Devi, Kalyani, 'Materialized View Selection in Data Warehouse', (Abstract), In the International Conference on Global Trends in IT (ICGTIT 2007), March 31, 2007, Ludhiana, Punjab.


• **Sharan, Aditi** with Bano, Hazra, 'Domain Specific Search Engine: Research and Practice', National Conference on Recent Advancements In Information and Technology (NCRAIT), Coimbatore, Tamil Nadu, 2007.

SCHOOL OF ENVIRONMENTAL SCIENCES

Journal Articles

- **Datta, Kasturi** with Anupama and K. Datta, ‘Upregulation of Hyaluronan Binding Protein1 (HABP1/p32/gC1qR) is associated with Cisplatin induced Apoptosis’. *Apoptosis*, 11(5):861-74, 2006.
- **Datta, Kasturi** with Sonu Chand Thakur and Datta. K. ‘Higher Expression of Hyaluronan Binding Protein1 (HABP1/p32/gC1qR/SF2) during Follicular Development and Cumulus Oocyte Complex Maturation in rat’. *Molecular Reproduction and Development*. In Press.


Books


Thakur, Indu Shekhar Industrial Biotechnology: Problems and Remedies Published by I.K. International Pvt., Ltd., Delhi, Mumbai and Bangalore.


Chapters in Books


Conference/Seminar Papers


• **V. Rajamani** with Pankaj Mehta, J. K. Tripathi and Deepika Pandey, Control of Climate on Amphibolite weathering in the Mysore plateau of Southern India: A Geochemical Appraisal. Asia Oceania Geosciences Society, 3rd annual meeting Singapore, 10-14 July 2006.


• **Jain, V.K.** with Tyagi, V. and Kumar, K. ‘Attenuation of road traffic noise by a sugarcane belt site in Dehradun’ at National Symposium on Acoustics, NPL, New Delhi, November 16-17, 2006.


• **Mukhopadhyay, K.** with Xiong Y. Q. Peschel A. McNamara P. J. Proctor R. A. Yeaman M. R. and Bayer A. S. ‘In Vitro Susceptibility of Staphylococcus aureus to Thrombin-Induced Platelet Micbicidal Protein-1 (tPMP) is Associated with Alterations in Cell Membrane Fatty Acid and Phospholipid Composition, and Phospholipid Asymmetry’. 75th Annual Meeting of Society of Biological Chemists (India). School of Life Sciences, Jawaharlal Nehru University, New Delhi, India. 8-11 December, 2006.

• **Yadav, Sudesh** with Sudarshana Anand, Jain V.K., ‘Uptake of Some Elements by Humans From Aerosols - A Case Study of Delhi and Bangalore Regions’. Accepted for oral presentation in American Geophysical Union AGU meet at San Francisco., USA in May 2006.

• **Yadav, Sudesh** with Sudarshana Anand and V. Rajamani, ‘Multiplicity of sources to aerosols over N-NW India’. Accepted for oral presentation in AOGS meet held at Singapore in July 2006.

• **Behari, J.** with Paul Raj R. ‘Chemodulation of chemical carcinogenesis and microwave radiation effect on laboratory animals’, National Seminar on Recent advances in plant Biology, 10-11, August, 2006, Virudhunagar, Tamil Nadu.
SCHOOL OF INTERNATIONAL STUDIES

Journal Articles

Centre for Canadian, US & Latin American Studies


Centre for International Legal Studies


Centre for International Trade and Development


Centre for International Politics, Organisation & Disarmament


Singh, Swaran “Zong-Yin Jinji guanxi” (China-India Economic ties), Xina Dai Cia Jing (Modern Finance and Economics) Journal of the Tianjin University of Finance and Economics, (Tianjin, China), May 2006


Centre for South, Central, Southeast Asia and South-West Pacific Studies


Centre for Russian and Central Asian Studies


Centre for West Asian and African Studies


Group of Comparative Politics and Political Theory


Books

Centre for Canadian, US & Latin American Studies


Centre for European Studies


Centre for International Trade and Development


Centre for International Politics, Organisation & Disarmament


Centre for South, Central, Southeast Asia and South-West Pacific Studies


**Centre for Russian and Central Asian Studies**


• **Chenoy, Anuradha M.** *Human Security in Asia* (ed.), ARENA (Seoul, South Korea and Book Review Literary Trust, New Delhi: 2006.

• **Chenoy, Anuradha M.** *Demystifying Terrorism, A Reader* printed by ARENA, 2006.

**Centre for West Asian and African Studies**

• **Pant, Giri Jesh** *Saudi Arabia from Oil Kingdom to the Market in Contemporary Saudi Arabia and the Emerging Indo-Saudi Relations* Jointly edited. Shipra Publications New Delhi India 2007.

• **Dietl, Gulshan** *Saudi Arabia: people, Politics and Policies* (National Book Trust, New Delhi, 2006


• **Kumaraswamy, P.R.** *South Asia (Monash) on Terrorism*, vol. 30, no.1, January 2007 (Guest editor of special issue)

• **Jain, P.C.** *Diaspora and Transnational Communities* (Book-2) Indira Gandhi National Open University, New Delhi, 2006 (Textbook)


**Group of Comparative Politics and Political Theory**


**Chapters in books**

**Centre for Canadian, US & Latin American Studies**

• **Abdul, Nafey** “Middle Power Diplomacy of Human Security” in Abdul Nafey and Christopher Sam Raj, eds., Canada’s Global Engagements.


• **Raj, Christopher S.** “Canada and International Terrorism Since 9/11” in Christopher Sam Raj and Abdul, Nafey eds., Canada’s Global Engagements and Relations with India.
Raj, Christopher S. “Introduction” jointly with Abdul Nafey in Christopher Sam Raj and Abdul Nafey eds., Canada’s Global Engagement and Relations with India.


Newspapers and Online Publications


Centre for European Studies


Jain, Rajendra K. “The International War on Terrorism and Indian Responses to Afghanistan and the War in Iraq,” in Reimund Seidelmann and Maria do Ceu Esteves, eds., EU Foreign Governance: CFSP and ESDP and Its Impact on Asia, NESCA Series No. 2 (Macau: Institute of European Studies of Macau, November 2006), pp. 235-262.


Centre for International Trade and Development


Centre for East Asian Studies


Centre for International Politics, Organisation & Disarmament


Singh, Swaran “China’s Quest for Multilateralism: Perspectives from India”, in The Harmony of Civilizations and Prosperity of All: Asia’s Opportunities and Developments in Globalisation, (Beijing: Beijing University Press, 2006)


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Mondira, Dutta Tourism in “Bihar Human Development Report”, (IHD) Institute of Human Development, New Delhi, June, 2006 (Project sponsored by the Planning Commission)

Kaul, Man Mohini “Regional Groupings: An Overview of BIMSTEC and MGS” in South Asian Survey 13/2 (July-December 2006)
- Lama, Mahendra P. “Political Economy of Terrorism: Sustenance Factors and Consequences” in S.D. Muni (ed), Responding to Terrorism in South Asia, Manohar, New Delhi, 2006
- Lama, Mahendra P. “India’s Aid Policy Towards Neighbours”, in I.P. Khosla (ed) Economic Diplomacy, Konark and Association of Indian Diplomats, New Delhi, 2006

Centre for Russian and Central Asian Studies


Chenoy, Anuradha M. “India and Russia”, in Atish Sinha and Madhup Mohta edited, Indian Foreign Policy, Challenges and Opportunities, Foreign Service Institute, New Delhi, Academic Foundation, 2007.


Mohanty, Arun “Globalisation and Information Space” in Establishing Modern Media Field: The Role of Information Technologies, Structural Approach and Regional Specifics in Developing Information Area, edited by Centre for Political Studies (Tashkent, Uzbekistan, Publishers, 2006).

Mohanty, Arun “Russia-Central Asia Relations in the Post-Soviet Period”, in K. Santhanam and Ramakant Dwivedi (eds.) India-Tajikistan Cooperation: Perspectives and Prospects (New Delhi, ICAF, 2006).

Centre for West Asian and African Studies


Kumaraswamy, P.R. “Iran and Indian sub-continent, Iran Going Nuclear, BESA Colloquia on Strategy and Diplomacy” no.21, (Ramat Gan: BESA Centre for Strategic Studies, November 2006), pp.37-42 (in Hebrew)


Conference/Seminar papers

Centre for Canadian, US & Latin American Studies

Raj, Christopher S. “Indo-US Relations”, a research paper presented at the National Seminar on India’s Foreign Policy in Post Cold War Era, 31 October, 2006, organised by the Department of Political Science, Kurushetra University & Department of Political Science, S.A. Jain College, Ambala city.


Raj, Christopher S. “Opportunities and Limits of Teaching Canadian Studies,” Keynote address at the National Conference on Teaching Canadian Studies: Pedagogy & Curriculum for the New Millennium, 5-7 February 2007, organised by the Centre for Canadian Studies, School of Social Science and International Studies, Pondicherry University, Pondicherry.


Nafey, Abdul, Participation and presentation in the dialogue between ICWA and Mexican Council of International Relations (COMEXI), 7 November, 2006.

Nafey, Abdul, Fifth India-Australia Strategic Dialogue, 5-6 December, 2006, organised by ICWA, Australian Strategic Policy Institute, Australia-India Council and Australian Government.

Centre for International Trade and Development

- **Agarwal, Manmohan** “Doing Business in India”, paper presented at World Knowledge Forum, Seoul, South Korea
- **Agarwal, Manmohan** “India’s Trade in Services”, paper presented at World Knowledge Forum, Seoul, S. Korea
- **Agarwal, Manmohan** “India’s Economic Performance”, paper presented at World Knowledge Forum, Seoul, S. Korea
- **Agarwal, Manmohan** Paper presented at seminar on “Institutions, Growth, Efficiency and Equity” at the School of International Studies, JNU, February, 2007.
- **Mehra, Meeta** “Interaction Between Trade and Development Policies with Special Interest Politics”, at the Workshop on Trade, Environment and Rural Poverty, Institute of Economic Growth, University of Delhi Enclave, Delhi, August 18-19, 2006.
- **Pant, Manoj** “Multilateral Trade Negotiations: Coalitions and Developing Countries”, delivered at UNCTAD Training Course on Key Issues on the International Economic Agenda, Institute for International Trade and Development, Bangkok, Thailand, November 12 – December 1, 2006.
- **Pant, Manoj** “Indo-US Trade relations: Strategic Considerations”, IDSA, Delhi, March 25, 2007.

Centre for East Asian Studies

- **Choudhury, Srabani Roy** “Abe’s Economic Diplomacy in East Asia”, in a seminar Japan under Abe- Current Trends and Future Projections conducted by Japan Foundation 8 March, 2007


Centre for International Politics, Organisation & Disarmament


Sahni, Varun “The Drivers of Disorder—and the Quest for Order”, Third International Conference on Reciprocal Knowledge on Order and Disorder organised by the Institut International Transcultura and the Chinese Academy of Social Sciences, Beijing, China, 5 March, 2007.

Sahni, Varun “Regional Security Cooperation Strategies of South Asian Countries (Especially India), Fifth Shanghai Workshop on Global Governance on Current Situation and Future prospects of Asia-Europe Security Cooperation” organised by the Shanghai Institute for International Studies (SIIS) and the Friedrich-Ebert-Stiftung (FES), Shanghai, China, 23 January, 2007.


- Sahni, Varun “Counter-Terrorism, Fifth India-Australia Strategic Dialogue” organised by the Indian Council of World Affairs (New Delhi), Australia-India Council and Australian Strategic Policy Institute (Canberra), New Delhi, 5 December, 2006.

- Sahni, Varun “Coping with Hegemony: Is there an Indian Way?” Conference on India/Europe: Strategies for Reciprocal Knowledge organised by the Institut International Transcultura (Paris) and the Palais des Beaux Arts (Bozar, Brussels), Brussels, Belgium, 24 November, 2006.


- Sahni, Varun “India in the Asia-Pacific”, Second India-Spain Dialogue Forum organised by the Indian Council of World Affairs (New Delhi), Casa Asia (Barcelona), Casa de la India (Valladolid), New Delhi, 16 October, 2006.


- Sahni, Varun “India’s Perception of its Role in Asia”, 22nd Annual Mansfield Conference on The Emergence of India: Implications for the Asia Pacific Region organised by the Mansfield Foundation and the Mansfield Centre, The University of Montana, Missoula, USA, 7 September, 2006.


- Sahni, Varun “Influence of the US in the Indian Ocean Region”, Round Table Conference on Risk Assessment in the Indian Ocean Region organised by the College of Naval Warfare, Mumbai, 13 April, 2006.

- Singh, Swaran Paper presented on “India and the Greater Mekong Region” at an International Conference on Emerging Asia in Focus: Issues and Problems organised by the Centre for Eurasian Studies, Bombay University, Mumbai during 6-7 March, 2007.


Singh, Swaran  Paper presented on “China’s Quest for Multilateralism in Disarmament” at the Third School of International Studies-Ministry of External Affairs’ International Conference on Multilateralism, Disarmament and Arms Control, School of International Studies, Jawaharlal Nehru University, New Delhi, 26-27 October, 2006.


Singh, Swaran  Presented a paper on “UN Security Council Resolution 1540: Analysis and Implications for India” at the Second Meeting of the Export Controls Experts Group (XCG) of the CSCAP WMD Study Group, Beijing, 11-12 May, 2006.

Singh, Swaran  Presented a paper on “China’s Energy Security and Sino-Indian Relations”, at an International Seminar on Emerging Trends in Sino-Indian Relations organised by Centre for Policy Alternatives (New Delhi) India Habitat Centre (New Delhi) 13-14 April, 2006.


Centre for South Central Southeast Asia and Southwest Pacific Studies


Dutta, Mondira  “Tourism and Hospitality Industry in Bihar” at the international Seminar on Global Meet for a Resurgent Bihar, Govt of Bihar, January 19-21, 2007

- **Dutta, Mondira** 'The North-South Transport Corridor – Opportunities and Challenges for Central and South Asia'. The paper was presented at the international conference on “Energy and Transport Linkages between Central Asia and South Asia”, Organised by the Himalayan Research and Cultural Foundation and Central Asian Studies Division, Centre for South, Central, Southeast Asia and Southwest Pacific Studies, School of International Studies, Jawaharlal Nehru University, New Delhi, 25-27 November, 2006.

**Centre for West Asian and African Studies**

- **Kumaraswamy, P.R.** “Iran and the Indian Sub-continent”, Seminar on Iran Going Nuclear, BESA Centre for Strategic Studies, Bar-Ilan University, Ramat Gan, Israel, 18 June, 2006.

**Research Articles**

**Centre for International Trade and Development**

- **Bansal, Sangeeta** ‘Voluntary vs Mandatory Labelling of Genetically Modified Food: An Economic Analysis’.
- **Singh, Gurbachan** ‘Stock Market Boom and Crash – A Behavioral Finance Approach’, (with G. Srivastava).

**Centre East Asian Studies**

- **Acharya, Alka** ‘Regional Imbalances in China’, Seminar (New Delhi) No. 562, June 2006, pp. 26-30 (Special Issue on India’s Changing Relations with China).
- **Kondapalli, Srikanth** ‘China’s Border Domination efforts: Indian Western and Middle Sectors’, World Focus August 2006.
Uttam, Jitendra Financial Services, General Agreement on Trade and Tariffs (GATT), Encyclopedia of Globalisation (ABC-CLIO; Santa Barbara, California, 2006).

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Dietl, Gulshan ‘War, Peace and Warlords in Afghanistan’ in World Focus (New Delhi), Volume 27, Number 9, Issue 321, September 2006

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Raj, Christopher S. “Richard Boucher visit,” Doordarshan News (Hindi ) 10 November, 2006
Raj, Christopher S. “Burns Visit,” Dordarshan Focus (English) 7 December, 2006.
Raj, Christopher S. “Indo-US Relations,” Dordarshan News (Hindi) 8 December, 2006
Raj, Christopher S. “Burns Visits” Dordarshan News (English) 8 December, 2006.

Media Articles

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Centre for East Asian Studies

Kondapalli, Srikanth “Indian Defence Minister’s visit to China”, China Report vol. 42 no.4 October- November 2006 pp. 405-09
Kondapalli, Srikanth “Civilian Nuclear Cooperation with China”, Economic Times, November 29, 2006
Kondapalli, Srikanth “China’s ASAT Test & its Implications”, Defence & Technology March 2007

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Sahni, Varun “Football, samba... economics”, The Indian Express (New Delhi), 23 December, 2006, p. 12.
Sahni, Varun “Third time for ever?” The Indian Express (New Delhi), 5 December, 2006, p. 8.
Singh, Swaran “C2 must to control nuclear assets [long interview article with Faza Sher], The Nation (Islamabad), 23 August, 2006.
Singh, Swaran “Sambandh itne behtar nahein kea ankh moond kar bharosa kar lein” (Hindi), Veer Arjun (New Delhi), 5 June, 2006, p. 10.
Rajagopalan, Rajesh “Dear Leader’s Olive Branch,” Indian Express, February 15, 2007
Rajagopalan, Rajesh “Swordsplay in the Dark,” Indian Express, January 3, 2007
Rajagopalan, Rajesh “No Bipolar Disorder This Time,” Indian Express, March 20, 2006

Other Publications/Articles

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Tulsiram “Spoiling Dalits by the Pretext of Mandal”, Rashtriya Sahara, May 21, 2006.

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Kumaraswamy, P.R. “Arab League, time to fold?”, WSN, 28 August, 2006.
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Kumaraswamy, P.R. “India’s risky UN Gamble”, Asian Tribune, 18 June, 2006.
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Kumaraswamy, P.R. “India’s foreign policy: Where is the minister?” Asian Tribune, 9 June, 2006.
Kumaraswamy, P.R. “Balancing the India-Iran-US triangle”, India Abroad, (New York, NY) 19 May, 2006, A28
Kumaraswamy, P.R. “Arabs under a Persian moon”, The Indian Express, 24 April, 2006.
Kumaraswamy, P.R. “Ein Iran mit der bombe: Der Tag danach”, Dir Presse, (Vienna), 14 April, 2006.
Kumaraswamy, P.R. “Kadima’s dilemma, what next?”, The Indian Express, 12 April, 2006.
SCHOOL OF INFORMATION TECHNOLOGY

Journal Articles

- Lynn, A.M. with Srivastava PK, Desai DK and Nandi S. 'HMM-ModE—improved classification using profile hidden Markov models by optimising the discrimination threshold and modifying emission probabilities with negative training sequences'. *BMC Bioinformatics.* March 2007, 27:8:104

Chapters in Books

SCHOOL OF LANGUAGE, LITERATURE AND CULTURE STUDIES

Journal Articles

Centre of Arabic and African Studies

- Rahman, S.A. translation of some Arabic stories into Hindi, Saar-Sansar.

Centre for Chinese and South-East Asian Studies


Centre for English Studies


Centre for French and Francophone Studies


**Centre of German Studies**


**Centre of Indian Languages**

• Lal, Chaman ‘Itihas Banti Kavita’, *Jansatta*, Delhi, August 31, 2006.
• Alam, S.M. Anwar ‘Quami wa Bainulaquwami Masail aur Urdu Sahafat’, *Rashtriya Sahara*, New Delhi, August 17, 2006.
• Saha, Ranjit Kumar ‘Anoothe Atita ka Naya Path (Rila Nadi ke ird-gird)’, *Lokmat, Diwali Special issue*, October 2006.

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Choubey, Devendra Kumar ‘Notes and Interview of Folk Poet and Artist Bhikhari Thakur’, Aajkal, July 2006.
Choubey, Devendra Kumar ‘Samajik Itihas Lekhan ke Srot’, Samayantar, October 2006.
Sinha, Raman Prasad (trans.), ‘Rajat Shubhra Gupta ki Kavitayen’ (translated from Bengali into Hindi), Sabdayog, 5, pp. 144-147.

Centre for Japanese, Korean and North East Asian Studies

Raghavan, Vyjayanti ‘Dear Leader has a blast’, Lead article in the edit page, The Indian Express, October 10, 2006.

Centre for Linguistics

Centre of Persian and Central Asian Studies


Centre of Russian Studies


Centre of Spanish, Portuguese, Italian and Latin American Studies

- Ganguly, S.P. ‘Bardhokker Manasamiksha’ (Review article on Garcia Marquez’s latest novel *Memorias de mis putas tristes*), *Desh* (Special issue on Books), January-February, 2007.

Books

Centre of Arabic and African Studies


Centre for English Studies

Centre for French and Francophone Studies


Centre of German Studies


Centre of Indian Languages

- Lal, Chaman (trans.), *Mary Tylor*, *Bharti Jailan Vich Panj Vareh* (My Years in Indian Prisons, from English into Punjabi), Barnala: *Tarakbharti*, 2006.

Centre for Japanese, Korean and North East Asian Studies

Centre for Linguistics


Centre of Persian and Central Asian Studies


Centre of Russian Studies


Centre of Spanish, Portuguese, Italian and Latin American Studies


Chapters in Books

Centre for Chinese and South-East Asian Studies


Centre for English Studies


Centre for French and Francophone Studies


Karkun, Abhijit Lala Rama Nand - A Catalogue of Paintings (catalogue for an exhibition of paintings and drawings of Lala Rama Nand), New Delhi: Open Palm Court Gallery, India Habitat Centre, 2006.

Centre of German Studies


Centre of Indian Languages


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Centre for Japanese, Korean and North East Asian Studies


Centre for Linguistics


Centre of Persian and Central Asian Studies


Centre of Russian Studies

SCHOOL OF LIFE SCIENCES

Journal Articles


**Review Articles**


Abraham, S.K. ‘Protective effect of saffron (Crocus sativus L.) aqueous extract against genetic damage induced by anti-tumor agents in Mice’, Human & Experimental Toxicology 25, 79-84.


Prasad, Rajendra with Versha Rai, Manisha Gaur, Sudhanshu Shukla, Suneet Shukla, Suresh V Ambudkar, and Sneha Sudha Komath. ‘Conserved Asp327 of walker B motif in the N-terminal nucleotide binding domain (NBD-
1) of Cdr1p of *Candida albicans* has acquired a new role in ATP hydrolysis. *Biochemistry.* 2006 December 12; 45(49):14726-39.


### Chapters in Books


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**Conference/Seminar Papers**


Yadava, P.K. with Suresh Kumar R. ‘Molecular signature of telomerase –regulated genes from HeLa cells transfected with targeted ribozymes against hTR’, 75th Annual Conference of the Society of Biological Chemists of India, December 8-11, 2006, JNU, New Delhi.

Yadava, P.K. with Kumar, C. Mishra, A. and Kumar, R. ‘Calcium-binding RNA aptamers share segmental homology with many important cellular RNA sequences’, 75th Annual Conference of the Society of Biological Chemists of India, December 8-11, 2006, JNU, New Delhi.


Nandi, A. with Swain, S. and Shah, J. ‘Constitutive for disease defense 1 (CDD1) gene of Arabidopsis modulates salicylic acid signaling independently of NPR1’, Society for Biological Chemists (India) JNU, New Delhi December 2006


• **Saxena, R.K.** with Khandelwal, S. ‘Assessment of change of CD47 expression on aging erythrocyte in circulation and its role in erythrocyte clearance’. 75th Annual meeting of the Society of Biological Chemists (India). 8-11 December, 2006, JNU, New Delhi


• **Yadava, P.K.** with Suresh Kumar, R. ‘Molecular signature of telomerase –regulated genes from HeLa cells transfected with targeted ribozymes against hTR’, 75th Annual Conference of the Society of Biological Chemists of India, December 8-11, 2006, JNU, New Delhi.

• **Yadava, P.K.** with Kumar, C. Mishra, A. and Kumar, R. ‘Calcium-binding RNA aptamers share segmental homology with many important cellular RNA sequences’, 75th Annual Conference of the Society of Biological Chemists of India, December 8-11, 2006, JNU, New Delhi.


• **Sarin, N.B.** An oral presentation was made by the PI on the topic entitled, ‘Antobiotic marker free approach for obtaining salt stress tolerant Vigna mungo’ at the International conference organised by “Society for In vitro biology” at Minneapolis, Minnesota, USA in June 2006.

• **Sarin, N.B.** An oral presentation was made on ‘Genetic transformation of Brassica juncea with á-tocopherol methyl transferase gene for increased á-tocopherol production’ in the National Symposium on Plant Tissue Culture and Biotechnology held at F.R.I., Dehradun, Uttaranchal in November 2006.

• **Sarin, N.B.** An oral presentation was made on, ‘The challenges, pitfalls and successes of transformation of Vigna mungo’ at the Annual Pulse meeting held at the Department of Environmental Sciences, University of Delhi, Delhi in December 2006.


• **Rana, P. Singh** Presentation at Biospark at Jawaharlal Nehru University, New Delhi, India. ‘Vascular targeting for cancer control’, March 23, 2007.

• **Rana, P. Singh** Lecture at Academic Staff College, Jawaharlal Nehru University, New Delhi, India. ‘Anticancer drug development from phytochemicals’, February 21, 2007.

• **Rana, P. Singh** Invited talk at 75th Annual Meeting of Society of Biological Chemists (India), Jawaharlal Nehru University, New Delhi, India. ‘Mitogenic and survival signaling - potential targets for non-toxic anticancer agents’. December 11, 2006.


Paul, Jaishree ‘Changes in bacterial profile during amebiasis’. Presented at the 75th Annual meeting of the society of biological Chemists (Metabolism to Metabolome) 8-11December, 2006.


Bohidar, H.B. with Ahmad, Shahzada Ahmad and Sharif Agnihotry, S.A. ‘Role of Fumed silica on ion conduction and rheology in nanocomposite polymeric electrolytes’, Polymer, 47, 3583-3590 (2006).


Ghosh, R. with Hafiz, A.K. ‘Reflection and transmission spectra for ultrashort pulse propagation in a one-dimensional nonlinear photonic crystal’, Journal of the Optical Society of America B 23, 1091 (2006);


**Chapters in Books**

SCHOOL OF SOCIAL SCIENCES

Journal Articles

Centre for Economic Studies and Planning


Nayyar, Deepak “India 2025: Illusions, Realities and Dreams”, in B.G.Verghese, ed. Tomorrow’s India: Another Tryst with Destiny, Penguin Books, New Delhi,


Ghosh, Jayati “The “Demographic Dividend” and Young India’s Economic Future” in Economic and Political Weekly, Vol XLI No 49, December 9-16 2006. (with C. P. Chandrasekhar and Anamitra Roychoudhury)


Centre for Historical Studies

Sinha, Arvind ‘Textile Sectpr pf Cprp, made;amd the Fremcj Trade 1750-1800'published by Eurindia, (forthcoming)

Malekandathil, Pius “The Mercantile Networks and the International Trade of Cochin”, in Rivalry and Conflict: European Traders and Asian Trading Networks, edited by Ernst van Veen, Leiden University, Leiden (The Netherlands), June 2006, pp.142-165


Atwal, Jyoti “Reconstructing the shared past that struggles to show itself in Afghanistan”, Hardnews, Delhi, August 2006.

Centre for Philosophy


Oinam, Bhagat “On the Notion of Fregean Sense in Belief Reports”, in Language and Reality, (eds.) Kanti Lal Das & Jyotish Basak, Northern Book Centre, New Delhi, 2006


Centre for Political Studies


- Guru, Gopal “Twentieth Century Discourse on Social Justice Dalit Perspective”, in ed, Sabyasachi Bhattacharya, *History of Ideas and Social Sciences*, Oxford University, New Delhi, March 2007
- Guru, Gopal “Democracy in Search of Dignity”, a key note address, Published by Department of special assistance, University of Calcutta, Kolkata, December 2006, MONograph.

Centre for the Study of Regional Development

- Jana, N.C. “Tropical Cyclones”, *Yojana*, Publications Division, Ministry of I & B, Govt. of India, New Delhi, May, pp. 32-35.


Centre for Studies in Science Policy


Centre of Social Medicine and Community Health


Zakir Husain Centre for Educational Studies

- Chattopadhyay, S. Chapter on “Introduction to Optimal Taxation”, Unit 12, Block 4, Economics of Taxation, Public Economics, MEC –006, Indira Gandhi National Open University (IGNOU), 2006.
- Khadria, Binod Unit 11: Indian Diaspora in the New World - North America, in Module: The Profile of Indian Diaspora; and Unit 14: Immigration and Emigration Policies and Their Implications, in Module: India and Indian


- **Raina, Dhruv** “Technological Determinism in an Appropriate Technology Programme”, in Rajeshwar Prasad (Ed.), *Social Development: Role of Science and Technology*, Agra, 2006, pp. 142-163.


**Programme for Studies on Discrimination and Exclusion**


**Women’s Studies Programme**


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Group of Adult Education

- **Shah, S.Y.** Review of the paper on “Universities and Literacy: A Call for Fresh Debate” for *Journal of Educational Planning and Administration*, June 2006.
- **Paul, M.C.** “Constitutional Provision & Education of Minorities in India: A Sociological Exploration”, in *Social Change* (accepted for publication)
- **Kumar, Ajay** “National Curriculum Framework 2005 and Constitutional Idealism” in Special Issue of *Indian Educational Review* (Accepted for Publication)
- **Kumar, Ajay** “Literacy Education, Linguistic Practices and Development in the Hindi- speaking States of North India." in *International Journal of Development Education* (Accepted for Publication)
- **Kumar, Ajay** “Philosophy of Adult Education and Lifelong Learning” in Participatory Adult Learning, Documentation And Information Networking: A Learning Package, Units 3-4, Group of Adult Education, Jawaharlal Nehru University, New Delhi, 2007. (inPress)

Books

Centre for Economic Studies and Planning


Centre for Historical Studies

- **Chakrabarti, Kunal** with Sunil Kumar, “The Making of Regional Cultures.”, Textbook in History for Class VII, (NCERT), Delhi, 2007.
- **Chakrabarti, Kunal** “Kinship, Caste and Class: Early Societies,” in Kumkum Roy and Monica Juneja (advisors/editors), Themes in Indian History Part-I: Textbook in History of Class XII, NCERT, Delhi, 2007
- **Sinha, Arvind** *Europe in Transition, From Feudalism to Industrialization*, Manohar, New Delhi, (forthcoming)
- **Mahajan, Sucheta** *Composite Culture in a Multi-Cultural Society* (Co-edited with Bipan Chandra), Pearson India and National Book Trust, New Delhi, 2006.
- **Sharma, Yogesh** with Ferreira, J.L. *Portuguese Presence in India 16th – 18th Centuries* Macmillan Press, August 2007.

Roy, Kumkum *Advisor Themes in Indian History*, Part I, NCERT (Textbook of History, Class XII). NCERT, New Delhi, 2007

Roy, Kumkum Team Member, *Our Pasts II* NCERT (Textbook of History, Class VII). NCERT, New Delhi, 2007

Mukherjee, Aditya *Bharatbarsha, Swadhinatar Pare*, Ananda Publishers, 2006, this is a Bengali translation of *India After Independence*, Penguin, co-authored with Bipan Chandra and Mridula Mukherjee.


Ramaswamy, Vijaya Second Edition *Textiles and Weavers in South India*, Oxford University, Delhi. 2006


Ramaswamy, Vijaya Co-edited *Biography as History: Indian Perspectives*, Orient Longman, Hyderabad and New Delhi. In the Press. (forthcoming Book)

Centre for Philosophy

Singh, R.P. *Consciousness; Indian and Western Perspectives*; Sankara, Kant and Hegel, Lyotard, Derrida and Habermas, New Delhi, Atlantic Publishers, 2008 (Forthcoming)


Centre for Political Studies


Centre for the Study of Regional Development

• **Kundu, A.** (Chief Editor) *India: Social Development Report*, Chief Editor, New Delhi: Oxford University Press.


• **M. Satish** Corbridge S. *Colonial and Post-Colonial Geographies of India*, New Delhi: Sage, XX, 368 pp.


**Centre for the Study of Social Systems**


• **Ram, Nandu** *Encyclopaedia of Scheduled Castes in India*, Vol. 1(South India), Gyan Publishing House, New Delhi, January 2007.


• **Haq, Ehsanul** *Population and Sustainable Development in India*, 2006, Authors Press, Delhi


• **Chaudhuri, Maitrayee** Chief Advisor Yogendra Singh, Advisor along with Satish Deshpande *Introducing Indian Society*, (Class XII Textbook) NCERT, 2007.

• **Chaudhuri, Maitrayee** *Social Change and Development in Indian Society*, (Class XII Textbook), NCERT, 2007.

• **Visvanathan, Susan** *Friendship, Interiority and Mysticism* Orient Longman 2007.


• **Singh, Renuka** *Many Ways to Nirvana* (ed.)(Dutch) Lanoo, Netherlands.

• **Singh, Renuka** *Many Ways to Nirvana* (ed.) (Hindi), Prabhat Prakashan, Delhi.

• **Sharma, Amit Kumar** *Bharatiya Sanskriti Ka Swaroop*, Kautilya Prakashan, New Delhi.


• **Visvanathan, Susan** *Travellers and Pilgrims* Vol. 9, 2006, pp.10-27.

• **Punjabi, Riyaz** ‘Kashmir Identity: Retrospect and Prospect’, Research Paper published in BEYOND BORDERS, Foundation of SAARC Writers and Literature, New Delhi, Feb; 2007


Singh, Renuka “Science and Spirituality: A Tibetan Buddhist Perspective” in Science and Spirituality in Modern India, Ed. Makarand Paranjape, Samwad India Foundation in association with Centre for Indic Studies, University of Massachusetts at Dartmouth, Delhi, 2006


Centre for Studies in Science Policy


Zakir Hussain Centre for Educational Studies

Khadria, Binod (Guest editor) for Asian Population Studies (APS), Special Issue on Skilled Diasporas and Asian Development, Vo. 3. No. 2, 2007.
Kumar, Deepak Revised second edition of Science and the Raj, OUP, Delhi, 2006.
Raina, Dhruv with Habib, S. Irfan (Eds.), Social History of Science in Colonial India, Themes in Indian History Series, Oxford University Press, 2007.

Programme for Studies on Discrimination and Exclusion


Educational Records Research Unit


Chapters in Books

Centre for Historical Studies

Sinha, Arvind “Political Revolutions: France and the Nineteenth Century” in the Modern World, IGNOU Publiction for Post-Graduate Students, 2006

Centre for Philosophy


Raju, S. “Introduction to Aerial Photographs” in Practical Work in Geography Text Book for Class XI, New Delhi: NCERT, pp. 69-83.


Centre for Studies in Science Policy


Krishna, V.V. with Fadzilah Ahmad Din, “Science and Technology Policy and the Dynamics Underlying the Malaysia Innovation System”, in Tim Turpin & V.V. Krishna (eds.) Science, Technology Policy and the Diffusion


**Centre of Social Medicine and Community Health**


**Zakir Husain Centre for Educational Studies**


**Media Articles**

**Centre for Economic Studies and Planning**

- **Chandrashekhar, C.P.** Regular fortnightly column titled “Economic Perspectives” in Frontline news magazine.
- **Chandrashekhar, C.P.** Regular fortnightly column titled “Macroscan” (co-authored with Jayati Ghosh) in Business Line financial daily.
- **Kumar, Arun** “Garibhanta Arthavyavastha”. Baya, December, 2006.

**Unpublished Conference Papers**

- **Kumar, Arun** ‘Facing the Challenge of Poverty in India : The Concept Note’
- **Kumar, Arun** ‘Facing the Challenge of Modern Civilization’.
- **Kumar, Arun** ‘Black Income Generation and Taxation: Costs and Benefits of Tax Evasion’

**Centre for Historical Studies**


• Varma, S. “Hunting Gathering, Early Farming Society, Pastoralism”, Block 1, Unit 2, MA Course, Evolution of Social Structures in India Through the Ages, Department of History, School of Social Sciences, Indira Gandhi National Open University, New Delhi, 2006.

• Pachuau, Joy “Death and locality in the creation of Mizo Identity”, (Studies in History) (forthcoming)

• Pachuau, Joy “Conversion to Christianity among the Mizos: A Review of the Historical & Sociological Circumstances”. (Contributions to Indian Sociology) (forthcoming)

Centre for Philosophy


Centre for Studies in Science Policy


Centre of Social Medicine and Community Health

• Rao, Mohan “Neglecting Hunger, Bypassing Health”, Infochange India Issue 6, 2006.


• Rao, Mohan “Saffron demography”, The Times of India, 20 April, 2006.

• Rao, Mohan “Karvachaut Capitalism, North-Indianisation of States and Falling Sex Ratios”, The Times of India, 26 October, 2006.

• Mehrotra, Ritu Priya “A Sick System”. The Times of India, edit page, 2 May, 2006.


Zakir Hussain Centre for Educational Studies

• Khadria, Binod “Lending a helping hand to India’s needy”, The Straits Times, Review page, Singapore, November 1, 2006.


• Mohanty, A.K. “Merger of SSA and Mid-day Meal Scheme: Too many Cooks to Spoil the Broth?” Economic Times.

• Mohanty, A.K. “Should UGC Regulate Foreign Educational institutions?” Economic Times.


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Conference/Seminar papers

Centre for Historical Studies

- Sharma, Yogesh ‘Coastal Histories, Ecology and Society in Coastal India, 16th –18th centuries’ CHS, JNU (18 persons read papers).
- Varma, S. “Late prehistoric/protohistoric to the early historic: (re) constructing “transition/s” in early Panjab”, Seminar on Revisiting Transitions organised by the Centre for Historical Studies, School of Social Sciences, Jawaharlal Nehru University, New Delhi, March 6-8, 2007.
- Roy, Kumkum “Mainstreaming Gender within History” (Women’s Studies Programme, JNU, 14 March, 2007).
- Roy, Kumkum “Gender and the disciplines: History” (Women’s Studies Programme, Mangalore University, 22-24 March, 2007)

Centre for the Study of Social Systems

- Panini, M.N. Presented a paper titled “Cultural Globalisation: A View from South Asia” in the Ad Hoc Session organised by Professor Hermann Schwengel on Emerging powers in the global order: Germany, Brazil, South Africa, India and China.

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Gupta, Dipankar Invited to present a paper on a panel on India’s Modernity in the Frankfurt Book Fair, October 2006.


Gupta, Dipankar “Caste, Religion and Education”, National Institute of Educational Planning and Administration, New Delhi, September 4, 2006.

Gupta, Dipankar “From Positivism to Postmodernism”, Indian Social Institute, New Delhi, September 6, 2006.


Gupta, Dipankar “Sociology and Everyday Life”, Department of Sociology, Jamia Millia Islamia, Delhi, October 13, 2006.

Gupta, Dipankar “Understanding Gandhi”, Department of Political Science, Janaki Devi College, Delhi, November 20, 2006.


Gupta, Dipankar “Postmodernism”, Academic Staff College, Kerala University, Thiruvananthapuram, Kerala, February 8, 2007.


Nongbri, Tiplut Presented a Paper on “Household Dynamics in a Matrilineal Milieu: Comparative considerations” in ICS Comparative Development Studies seminar series – 5, the theme ‘Reforms and Democratisation: Challenges of Governance in India and China’ organised by Institute of Chinese Studies, CSDS, Delhi, August, 2006.


Naraindas, Harish “Of spineless babies and folic acid: Evidence and efficacy in biomedicine and ayurvedic medicine”, paper presented at the South Asian Studies Program, October 2006, University of Iowa, Iowa City, USA.


Naraindas, Harish “Of the Esoteric, the Exoteric and Professional: Modes of Institutionalising Medicine in India”, at the conference on The Institutionalisation of Therapeutic Practices in India – Social and Legal Perspectives, at the French Institute of Pondicherry, Pondicherry, 7-8 December, 2006.


Srinivas, G. Presented a paper on “Education and Social Mobility among Middle Class Dalits” at National seminar on “Dalits and Human Development: Contemporary Issues and Emerging Patterns” Babasaheb Bhimrao Ambedkar University, Lucknow, November 29-30, 2006.


Srinivas, G. Presented a paper on “Dalit Middle Class and the Question of Creamy Layer” at a National Seminar on Dalit in Contemporary India: Discrimination and Assertion organised by Dr. Ambedkar Chair, CSSS/SSS, JNU, March 15, 2007.

Centre of Social Medicine and Community Health


Mehrotra, Ritu Priya Health Perception Studies and Their Role in Public Health Policy and Planning: Some Theoretical and Methodological Issues.


Mehrotra, Ritu Priya Paper presented “Measurement of Poverty and Cultures of Consumption: Diverse Approaches and their Implications for Health and Well-being” at the Seminar on Facing the Challenge of Poverty, IASSI, JNU, 30 March-1 April, 2006.

Reddy, Sunita “Mega Tourism In Andaman And Nicobar Islands: Some Concerns” At International Conference On Natural Hazards And Disasters: Local To Global Perspectives, November 25-27, 2006, Department Of Geography, Sri Krishnadevaraya University, Anantapur, Andhra Pradesh, India

Reddy, Sunita “Developmental Issues Post Disaster: Rebuilding Livelihoods and Reconstruction in Andaman and Nicobar Islands Post Tsunami” presented for the 1st International Indian Geography Congress, 5-7 October, 2006, Dept. of Geography, Osmania University, Hyderabad.


Reddy, Sunita “Tsunami In Andaman And Nicobar Islands- Relief And Rehabilitation: Some Issues And Concerns” Presented for First India Disaster Management Congress. 29-30 November, 2006 organised by NIDM in Vigyan Bhavan New Delhi.

Reddy, Sunita “In search of identity -Attitudes, adaptation and aspirations of university scheduled caste student” presented in National Seminar on Dalits in Contemporary India: Discrimination and Assertion. 14-15 March 2007, organised by Dr. Ambedkar Chair, CSSS/SSS, JNU.


Group of Adult Education


• Kejariwal, S.K. presented a paper on Psychological Guidance in Higher Education in the UGC sponsored National Seminar on “Strategies for the involvement of Adult Education in Student Counselling and Career Guidance”, Andhra University, December 7-8, 2006.
Journal Articles

- **Mukhopadhyay, C.K.** with Bhattacharya, M. Ojha, N. Solanki, S. Madan, R. Patel, N. Krishnamurthy, G. Kumar, S. Basu, S.K. and Mukhopadhyay, A. ‘IL-6 and IL-12 specifically regulate the expression of Rab5 and Rab7 via distinct signaling pathways’ *EMBO J.* 25, 2878-2888, 2006
- **Tyagi, Rakesh K.** with Sharma, M. Hanchate, N.K. and Sharma, P. ‘Cyclin dependent kinase5 (Cdk5) mediated inhibition of the MAP kinase pathway results in CREB down regulation and apoptosis in PC 12 cells’. *Biochemical and Biophysical Research Communications* 2007 (in press)

* Joint corresponding author
# Joint first author
CENTRE FOR THE STUDY OF LAW AND GOVERNANCE

Journal Articles


Books

- Singh, Amita Critical Impulse to E-Governance Reforms in India and Australia, coauthored with Prof. Carol Johnson of the University of Adelaide, Australia, Publisher Routledge (forthcoming).
- Singh, Amita Governance in South Asia: Poverty and Access to Justice, co-edited with K. Kapoor (Head of the World Bank Poverty Reduction Centre), Sage Publications (forthcoming).

Chapters in Books

Singh, Amita ‘Canada-India Environmental Cooperation in Canada’s Global Engagements and Relations with India’ Christopher Sam Raj and Abdul Nafey, Manak, 2007


Singh, Amita ‘Accountability and Local Governance in Local Governance in India’, Niraja Gopal Jayal et al. OUP 2006


Research/Media/Conference Articles/Papers


Faculty Research Projects

SCHOOL OF ARTS AND AESTHETICS

- **Dutta, Bishnupriya**, received a major project from the UGC on Indian folk performances with special emphasis on the marginalization of professional and semiprofessional women performers.

SCHOOL OF BIOTECHNOLOGY


- **Bhatnagar, R.** ‘Creation of P3 facility for studying dangerous pathogens with special reference to anthrax causing pathogen Bacillus anthracis’. Department of Biotechnology (DBT). 2007-2010.


SCHOOL OF COMPUTER AND SYSTEMS SCIENCES


Mukherjee, S. Rooftop rainwater harvesting, Check Dams and New sites for Groundwater exploration in JNU campus, Use of Satellite data and Geophysical techniques are being used for selection of sites. UPOE /UGC 2006.

Mukherjee, S. Estimation of Cotton growing areas and yield in Bhatinda District and adjoining areas of Punjab by using multi-spectral Satellite data and Groundwater optimization. DST, Government of India (2006-20007).


Thakur, Indu Shekhar Molecular Characterization of alkalophilic bacterial consortium for degradation of dioxin-like compounds in the environment CSIR, Govt. of India, (2006-2009).


Thakur, Indu Shekhar Optimization of process parameters for decolourization and detoxification of medium scale pulp and paper mill effluent, Department of Biotechnology, Govt. of India, (2006-2009).

Yadav, Sudesh Aerosols geochemistry in the Thar Desert and its margins. Department of Science and Technology GOI, New Delhi. (On going).

SCHOOL OF INTERNATIONAL STUDIES

Centre for Canadian, US and Latin American Studies

Mahapatra, Chintamani Completed a research project on “US Approach to the Islamic World: Implications for India”. The project is under publication.

Singh, Priti “Indigenous Ethnicity and the Nation State in Latin America”—Project for Research Associateship

Centre for European Studies

Bava, Ummu Salma Coordinator, The Netherlands Prime Minister’s Grant for the setting up of a special Centre Library.

Centre for International Legal Studies

Hegde, V.G. Impact of Nationality Laws on Creation of Statelessness in post Independent India – a project for the United Nations High Commissioner for Refugees (UNHCR), New Delhi (2006-2007)

Centre for International Trade and Development

Pant, Manoj “Measuring Competitiveness of India’s manufacturing Sector”, sponsored by Competition Commission of India, (ongoing).


Centre for South, Central, Southeast Asia and Southwest Pacific Studies

Lama, Madendra P. Completed a book size monograph on “Human Security in India” by the BIISS, Dhaka under the regional project on “Human Security in South Asia”.

Lama, Mahendra P. Completed a study of the state of illegal emigrants from India by RMMRU, Dhaka University, Bangladesh under the regional project on “Non-Traditional Security Issues in South Asia”.

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Centre of Linguistics


Centre of Persian and Central Asian Studies

- **Hasan, S.A.** ‘Studies on Environmental and Ecological Awareness as Depicted in Holy Scriptures/Literatures and their Impact on Various Communities/Societies’, UGC sponsored major project, ongoing.

- **Ansari, Akhlaque Ahmad** Research Consultant and Advisor to the project ‘Swaraj: A True Story’, by Rajiv Sethi, Vice Chairman, Culture Section, Planning Commission, and Director, Asia Heritage Foundation, ongoing.

Centre of Russian Studies


- **Jerath, Ritoo M.** ‘Communicating Russia: Development of Multi-Media Modules for Teaching Russian Language and Culture’, under the UPOE Programme of UGC, ongoing.

SCHOOL OF LIFE SCIENCES


- **Komath, S.S.** and **Muthuswami, R.** ‘Understanding the initial steps in the GPI biosynthesis pathway in *Candida albicans*’ (PI)-DBT, 2005-2008.


- **Paul, Jaishree** ‘Identification and Molecular characterization of bacterial flora in Inflammatory bowel disease’ Department of Science and Technology, New Delhi, 2007-2010.


**SCHOOL OF PHYSICAL SCIENCES**


- **Kumar, Brijesh** ‘Studying the quantum phase transition between the SU(2) symmetry-broken long range ordered anti-ferromagnetic phases and the spontaneously spin-dimerized singlet ground states in the models of frustrated quantum spins’, Department of Science and Technology, FAST TRACT PROJECT (2006-2009).

- **Mohanty, T.** ‘Growth of Si-nanoclusters in insulators by ion beam’ Funded by Department of Science and Technology


- **Murthy, S.S.N.** Indo-Italian Joint Projects and collaboration with University of Pisa, Italy.

- **Patnaik, S.** ‘Electronic Anisotropy of MgB$_2$', Department of Science and Technology. (Continuing since 2005)


Mukherji, Rahul and Vinod Aggarwal completed a paper titled, “India’s Evolving Trade Policy,” for the project, Globalisation and the Indian State funded by the Ford Foundation.

Thakur, Manindra “Mapping Knowledge and Practice in Asia: Case of Nyaya Philosophy in Mithila”, Fieldwork supported by SAP, March 2007.

Thakur, Manindra “Delhi at the Margins” Project as part of the Coursework for M.A. IV Semester students, March-April, 2007.

Centre for the Study of Regional Development

Banerjee, A., M.C. Sharma and Harjit Singh Project on GIS entitled, “INTERGIS” in collaboration with the University of Salzburg, Austria, University of Girona Spain, Vrije University, Netherlands, University of Jaffna, Sri Lanka, and Goa University. Sponsored by European Commission.

Kundu, A. New Forms of Governance in Indian Megacities, IDPAD.

Mahmood, A. Demographic Projections for India 2006-2051, sponsored by Internationli Water Management Institute, India.

Nangia, S. Contemporary issues in research in the field of ‘Population Geography’ sponsored by National Association of Geographers, India.

Nangia, S. “Population and Reproductive Health in the context of National Rural Health Mission (NRHM)” in Selected States (Rajasthan, Madhya Pradesh, Uttaranchal) of India. Sponsored by Indian Association of Parliamentarians on Population and Development (IAPPD), New Delhi.

Raju, S. Fatima Ali-Khan, Janet Townsend, Elizabeth Ardayfio-Schandorf, Dr Peter Kyei, Dr Emma Mawdsley and Dr Gina Porter, Development NGOs and the state under ‘good governance’: critical voices or collaborators in neo-liberalism? Sponsored by DFID, UK.


Banerjee, A. Basic Services and Living Environment of Slum Households in India. GOI-UNDP-JNU Partnership Project on National Strategy for Urban Poor and Sustainable Livelihoods.

Das, D.N. Identification of Zones of Vulnerable Groups in the Mega-Cities and Analysis of Quality of Living, GOI-UNDP-JNU Partnership Project on National Strategy for Urban Poor and Sustainable Livelihoods.


Nangia, S. Natural and Human Resources of Delhi- NAGI.

Raju, S. Increasing Masculinity in India in Select States in collaboration with Women Studies Programme, JNU, Delhi University, IIT New Delhi. Sponsored by NGO Action Aid India.

- Tiplut, Nongbri Religion and Society (continuing)
- Renuka, Singh Cross-Cultural Marriages.
- Riyaz, Punjabi Kashmir: Society, Polity and Economy
- Riyaz, Punjabi Identity And Modernity in Islamic States and Societies
- Sharma, Amit Kumar Cultural Dimensions of Sampradayas in Indian Society (about to be completed)
- Sharma, Amit Kumar Cultural Logic of Blockbusters in Indian Cinema, Self-Financed Project.
- Naraindas, Harish Equity in Relief: Urban Water supply and Recovery from Tsunami, Suspended Civil War in Sri Lanka.

Centre for Studies in Science Policy

Centre of Social Medicine and Community Health
- Nayar, K.R. E-learning in Public Health. Project sponsored by German Academic Exchange Service and University of Bielefeld, Germany.
- Baru, Rama Coordinator of the School Health Component of the University School Resource Network sponsored by the Ratan Tata Trust and situated in JNU. Principal co-ordinator of the project is Prof. Geetha Nambissan, ZHCES, JNU.
- Reddy, Sunita “Locating Livelihood and Health issues among the Vulnerable Population of Tsunami affected in Andaman and Nicobar Islands” Sponsored by UGC.
- Reddy, Sunita “Social Science Perspectives in understanding the Relief and Rehabilitation among the Tsunami affected populations in India and Sri Lanka” Two day International Conference, to be held in Delhi in January 2008 funded by Indo Sri-Lanka Foundation, and NIDM and others in New Delhi.
- Dasgupta, Rajib Model Injection Centres: Programme to Improve Injection Practices in India. India CLEN Programme Evaluation Network, Clinical Epidemiology Unit, All India Institute of Medical Sciences, New Delhi. Central Coordination Team Member. Union Ministry of Health & Family Welfare 2005 – Ongoing.
- Dasgupta, Rajib Integrated Management of Neonatal and Childhood Illness (IMNCI) and Child Survival: An IPEN Field Study. India CLEN Programme Evaluation Network, Clinical Epidemiology Unit, All India Institute of Medical Sciences, New Delhi. Central Coordination Team Member, Union Ministry of Health & Family Welfare. 2006 Ongoing.
Jha, Ramnath Co-Investigator in UPOE Programme of the Centre.
Jha, Ramnath Principal Investigator, UGC sponsored Major Research Project titled ‘To Prepare A Reader in Indian Philosophy’.

SPECIAL CENTRE FOR MOLECULAR MEDICINE

Mukhopadhyay, G. Rajendra Prasad, Asis Datta. ‘Molecular Aspects of Candidiasis’ Department of Biotechnology (DBT, 2004-2007)
Mukhopadhyay, G. ‘Analysis of the structural features of the Helicobacter pylori Type IV secretion system and its interactions with host cell’ Council of Scientific & Industrial Research (CSIR, 2006-2009)
Mukhopadhyay, C.K. ‘Investigation on regulation of transferrin receptor by insulin’. (Indian Council of Medical Research 2007-2009)
Dhar, S.K. ‘Replication restart mechanism in Helicobacter pylori’ in collaboration with Dr Santanu Dasgupta, Uppsala University, Sweden, Indo-Swedish Link grant (2007-2009)

CENTRE FOR THE STUDY OF LAW AND GOVERNANCE

Jayal, Niraja Gopal ‘Dialogue on Pluralism and Democracy in South Asia (Phase II)’, funded by the Ford Foundation, and located at the Centre for the Study of Law and Governance, Jawaharlal Nehru University, New Delhi.
Singh, Amita the ongoing ‘Digital Repository Project’ with Department of Administrative Reforms, Govt. of India.
Dubash, Navroz K. ‘Independent Economic Regulation: A Study of Electricity Regulation’ (through NIPFP and IIM-Bangalore)
38 Professor S.K. Jha
39 Professor Amit S. Ray
40 Professor Y.K. Tyagi
41 Dr. Alka Acharya
42 Professor Varun Sahni
43 Professor A.K. Patnaik
44 Professor Tulsi Ram
45 Professor M.P. Lama
46 Professor G.C. Pant
47 Professor Jyati Ghosh
48 Professor Pradipta K. Chaudhury
49 Professor Aditya Mukherjee
50 Professor Gurpreet Mahajan
51 Dr. P.N. Desai
52 Professor V.V. Krishna
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58 Professor R.P. Singh
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71 Dr. Amit Parkash
72 Dr. Amita Singh
73 Professor P.K.S. Pandey
74 Professor Makarand Paranjape
75 Professor Sushma Jain
76 Dr. Sabree Mitra
77 Dr. H. K. Adlakha
78 Professor Shashi Prabha Kumar

upto 08.01.2007
w.e.f. 09.01.2007
upto 08.01.2007
w.e.f. 23.07.2006
w.e.f. 24.07.2006
w.e.f. 15.07.2006 &
again w.e.f. 12.11.2006
w.e.f. 16.07.2006
upto 09.01.2007
w.e.f. 10.01.2007
upto 30.06.2006
w.e.f. 01.07.2006
upto 08.07.2006
w.e.f. 09.07.2006
upto 26.12.2006 &
again w.e.f. 01.02.2007
w.e.f. 27.12.2006
upto 31.01.2007
upto 06.10.2006 &
again w.e.f. 01.02.2007
w.e.f. 22.03.2007
w.e.f. 23.03.2007
w.e.f. 09.10.2006
upto 31.08.2006
w.e.f. 01.09.2006
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<tr>
<th>No.</th>
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<tr>
<td>122</td>
<td>Commandant, National Defence Academy, Pune</td>
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<tr>
<td>123</td>
<td>Commandant, Military College of Electronics and Mechanical Engineering, Secunderabad</td>
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<td>124</td>
<td>Commandant, Military College of Telecommunication Engineering, Mhow</td>
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<td>125</td>
<td>Director, Central Institute of Medicinal and Aeromatic Plants, Lucknow</td>
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<td>126</td>
<td>Director, I.C.G.E.B., New Delhi</td>
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<td>127</td>
<td>Director, Central Drug Research Institute, Lucknow</td>
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<td>128</td>
<td>Director, Institute of Microbial Technology, Chandigarh</td>
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<td>Director, Inter University Accelerator Centre, New Delhi</td>
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<td>130</td>
<td>Director, National Institute for Plant Genomic Research, New Delhi</td>
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<td>131</td>
<td>Shri Alok Kumar Mehta, M.P.</td>
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<td>Mrs. Archana Nayak, M.P.</td>
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<td>148</td>
<td>Professor N. Balakrishnan w.e.f. 26.04.2006</td>
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<td>Professor Praful Bidwai w.e.f. 26.04.2006</td>
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<td>152</td>
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<td>162</td>
<td>Professor Jnanadeva Maharana upto 29.09.2006</td>
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<td>163</td>
<td>Professor Bhuvan Chandel upto 29.09.2006</td>
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<td>164</td>
<td>Professor Panjab Singh w.e.f. 03.11.2006</td>
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<td>Professor N.K. Gupta w.e.f. 03.11.2006</td>
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</table>
C) Members of the Academic Council

(During the period 1.4.2006 to 31.3.2007)

01 Professor B.B. Bhattacharya Chairman
02 Professor Rajendra Prasad, Rector
03 Professor Manmohan Agarwal upto 31.12.2006
04 Professor P.K. Pant w.e.f. 10.10.2006
05 Professor R.N.K. Bamezai upto 31.07.2006
06 Professor P.K. Yadava
07 Professor A.K. Basu upto 30.11.2006
08 Professor Varyam Singh w.e.f. 10.10.2006
09 Professor J. Behari upto 02.07.2006
10 Professor V.K. Jain
11 Professor Anil Bharti upto 31.08.2006
12 Professor. Amitabh Kundu
13 Professor S. Balasundaram
14 Professor Sanjay Puri w.e.f. 01.09.2006
15 Professor Parul Dave Mukherji w.e.f. 01.09.2006
16 Professor Aloke Bhattacharya
17 Professor R.K. Kale
18 Professor Aparna Dixit
19 Professor H.B. Bohidar w.e.f. 14.07.2006
20 Professor A.K. Dubey
21 Dr. Muttayya M. Koganuramath upto 31.01.2007
22 Dr. Krishan Gopal (Acting Librarian) w.e.f. 01.02.2007
23 Professor C.S. Raj w.e.f. 09.11.2006
24 Professor Abdul Nafe
25 Professor Amit S. Ray
26 Dr. Alka Acharya
27 Professor Varun Sahni
28 Professor A.K. Patnaik upto 08.01.2007
29 Professor. Tulsi Ram w.e.f. 09.01.2007
30 Professor M.P. Lama
31 Professor G.C. Pant
32 Professor S.K. Jha
33 Professor Y.K. Tyagi
34 Professor Z.S. Qasmi
35 Professor Sushma Jain
36 Dr. Sabaree Mitra upto 31.08.2006
37 Dr. H.K. Adlakha w.e.f. 01.09.2006

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<td>76</td>
<td>Dr. Baswati Sarkar</td>
<td>w.e.f. 10.10.2006</td>
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<td>Shri M.S. Dabhade</td>
<td>w.e.f. 10.10.2006</td>
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<td>78</td>
<td>Professor Gangnath Jha</td>
<td>w.e.f. 31.12.2006</td>
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<td>Professor Balveer Arora</td>
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<td>80</td>
<td>Professor Ramprasad Sengupta</td>
<td>w.e.f. 10.10.2006</td>
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<td>81</td>
<td>Professor Deepak Nayyar</td>
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<td>82</td>
<td>Dr. H.P. Ray</td>
<td>w.e.f. 10.10.2006</td>
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<td>83</td>
<td>Dr. Indivar Kamtekar</td>
<td>w.e.f. 12.11.2006</td>
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<td>Dr. R. Mahalakshmi</td>
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<td>Dr. S. Srinivasa Rao</td>
<td>w.e.f. 10.10.2006</td>
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<td>Dr. Anuradha Banerjee</td>
<td>w.e.f. 10.10.2006</td>
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<td>Dr. Sachidanand Sinha</td>
<td>upto 11.11.2006</td>
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<td>Professor Vasant G. Gadre</td>
<td>upto 31.01.2007</td>
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<td>Professor Ramadhikari Kumar</td>
<td>10.10.2006 to 31.01.2007</td>
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<td>Dr. R.C. Gupta</td>
<td>w.e.f. 10.10.2006</td>
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<td>Dr. Maniklal Bhattacharya</td>
<td>w.e.f. 10.10.2006</td>
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<td>92</td>
<td>Dr. Madhu Sahni</td>
<td>w.e.f. 10.10.2006</td>
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<td>Shri Devendra Rawat</td>
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<td>Dr. S.K. Sanyal</td>
<td>w.e.f. 10.10.2006</td>
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<td>Dr. A. Kidwai</td>
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<td>96</td>
<td>Dr. Bhishnupriya Dutt</td>
<td>upto 19.02.2006</td>
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<td>Ms. Shukla Sawant</td>
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<td>98</td>
<td>Dr. A.M. Lynn</td>
<td>upto 14.07.2006</td>
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<td>Professor R. Madhubala</td>
<td>w.e.f. 10.10.2006</td>
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<td>Dr. P.C. Rath</td>
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<td>101</td>
<td>Dr. Ashwani Pareek</td>
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<td>102</td>
<td>Professor K.G. Saxena</td>
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<td>103</td>
<td>Dr. Saumitra Mukherjee</td>
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<td>104</td>
<td>Dr. Illora Ghosh</td>
<td>upto 22.02.2007</td>
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<td>105</td>
<td>Dr. Paulraj, R.</td>
<td>w.e.f. 23.02.2007</td>
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<td>106</td>
<td>Professor N. Parimala</td>
<td>upto 24.01.2007</td>
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<td>107</td>
<td>Shri Sushil Kumar</td>
<td>w.e.f. 25.01.2007</td>
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<td>108</td>
<td>Dr. D.K. Lobiyal</td>
<td>w.e.f. 10.10.2006</td>
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<td>109</td>
<td>Dr. T.V. Vijay Kumar</td>
<td>upto 18.08.2006</td>
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<td>110</td>
<td>Dr. Sonajharia Minz</td>
<td>upto 15.08.2006</td>
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<td>111</td>
<td>Dr. D. Chaudhury</td>
<td>upto 10.10.2006</td>
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<td>112</td>
<td>Dr. G. Mukhopadhyay</td>
<td>upto 10.10.2006</td>
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<td>113</td>
<td>Dr. Satabrata Patnaik</td>
<td>upto 30.06.2006</td>
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<td>114</td>
<td>Professor Rupamanjari Ghosh</td>
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<td>115</td>
<td>Professor Subhasis Ghosh</td>
<td>w.e.f. 24.03.2005</td>
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<td>116</td>
<td>Dr. S.S. Maitra</td>
<td>upto 10.10.2006</td>
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</table>
D) Members of the Finance Committee
(During the period 1.4.2005 to 31.3.2006)

1. Prof. B.B. Bhattacharya
   Chairman
   Vice-Chancellor,
   Jawaharlal Nehru University

2. Sh. S.K. Ray, IAS
   Financial Advisor,
   Ministry of Human Resource Development,
   (Deptt. of Education)
   Shastri Bhawan
   New Delhi- 110001

3. Sh. Sunil Kumar, IAS
   Joint Secretary (Higher Education),
   Ministry of Human Resource Development,
   Shastri Bhawan

4. Dr. R.K. Nayak
   319, Kharavel Nagar, Unit-3
   Bhubabeswar- 751001,
   Orissa

5. Sh. M.S. Verma
   (Former Chairman, SBI)
   A-55, Belvedere Park
   DLF, Phase- III
   Gurgaon

6. Financial Advisor
   University Grants Commission
   Bahadurshah Zafar Marg
   New Delhi- 110002

7. Smt. Revathi Bedi
   Finance Officer & Secretary to FC
# Teachers

**A. The University Faculty (As on 31.3.2006)**

## I SCHOOL OF COMPUTER AND SYSTEMS SCIENCES

<table>
<thead>
<tr>
<th>PROFESSORS</th>
<th>ASSOCIATE PROFESSORS</th>
<th>ASSISTANT PROFESSORS</th>
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<tr>
<td>1. R.G. Gupta</td>
<td>1. R.C. Phoha</td>
<td>1. T.V. Vijay Kumar</td>
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<td>2. Sonajharia Minz</td>
<td>2. Sushil Kumar</td>
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<td>5. Ramesh Kumar Agrawal</td>
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<td>6. C.P. Katti</td>
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<td>7. S. Balasundaram</td>
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<td>8. Parimala N.</td>
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## II SCHOOL OF ENVIRONMENTAL SCIENCES

<table>
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<tr>
<td>1. V. Subramanian</td>
<td>1. S. Mukherji</td>
<td>1. Ilora Ghosh</td>
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<td>9. Arun K. Attri</td>
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## III SCHOOL OF INTERNATIONAL STUDIES

### Centre for Canadian, US and Latin American Studies

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### Centre for International Trade and Development

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Centre for East Asian Studies

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Centre for International Politics, Organisation and Disarmament

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Centre for Russian and Central Asian Studies

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### Centre for European Studies

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### Centre for International Legal Studies

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### MA Programme in International Relations

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### IV SCHOOL OF LANGUAGE, LITERATURE AND CULTURE STUDIES

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#### Centre for Persian and Central Asian Studies

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### Centre of Indian Languages

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### V SCHOOL OF LIFE SCIENCES

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## VI SPECIAL CENTRE FOR MOLECULAR MEDICINE

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## VII SCHOOL OF PHYSICAL SCIENCES

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## VIII SCHOOL OF SOCIAL SCIENCES

Centre for Economic Studies and Planning

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### Centre for Historical Studies

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**Centre for Studies in Science Policy**

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5. Avijit Pathak  
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4. Geeta B. Nambissan |
| 2. Sauman Chattopadhyay  
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2. S.P. Gautam |

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## Women’s Studies Programme

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2. G. Aruniam | 1. Janaki Abraham |

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3. Uttam K. Pati  
4. Apana Dixit  
5. Rajiv Bhat | 1. K.J. Mukherjee  
2. D. Choudhury | 1. S.S. Maitra |

## IX UNIVERSITY SCIENCE INTRUMENTATION CENTRE

<table>
<thead>
<tr>
<th>PROFESSORS/DIRECTOR</th>
<th>ASSOCIATE PROFESSORS</th>
<th>ASSISTANT PROFESSORS</th>
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<tbody>
<tr>
<td>1. S.K. Sharma</td>
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## X GROUP OF ADULT EDUCATION

<table>
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<tr>
<th>PROFESSORS</th>
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| 1. S.Y. Shah  
2. S.K. Kejariwal | 1. M.C. Paul  
2. Ajay Kumar | |

## XI CENTRE FOR THE STUDY OF LAW AND GOVERNANCE

<table>
<thead>
<tr>
<th>PROFESSORS</th>
<th>ASSOCIATE PROFESSORS</th>
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</thead>
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| 1. Niraja Gopal Jayal  
2. Amit Prakash  
3. Amita Singh  
2. Jennifer Jalal | |

## XII SCHOOL OF INFORMATION TECHNOLOGY

<table>
<thead>
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<th>PROFESSORS/DIRECTOR</th>
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<th>ASSISTANT PROFESSORS</th>
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| 1. A. M. Lynn  
2. Narinder Singh Sahni  
3. Supratim Sengupta | | |
### XIII CENTRE FOR SANSKRIT STUDIES

<table>
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<th>PROFESSORS</th>
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<td></td>
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<td>2. Santosh Kumar Shukla</td>
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<td>5. Girish Nath Jha</td>
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### XIV SCHOOL OF ARTS AND AESTHETICS

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<tr>
<td>2. Parul Dave Mukherji</td>
<td>2. Bishnupriya Dutt</td>
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<td>5. Ira Bhaskar</td>
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</tr>
<tr>
<td></td>
<td>6. Ranjan Majumdar</td>
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<td></td>
<td>7. Naman P. Ahuja</td>
<td></td>
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</tbody>
</table>
B. List of Emeritus/Honorary Professors (As on 31.3.2007)

EMERITUS PROFESSORS

I  SCHOOL OF INTERNATIONAL STUDIES
   1. Prof. M.S. Rajan
   2. Prof. R.P. Anand

II SCHOOL OF LANGUAGE, LITERATURE AND CULTURE STUDIES
   1. Prof. Namwar Singh
   2. Prof. Mohd. Hasan
   3. Prof. S. Dey
   4. Prof. H.S. Gill
   5. Prof. K. N. Singh

III SCHOOL OF LIFE SCIENCES
   1. Prof. P.N. Srivastava

IV SCHOOL OF SOCIAL SCIENCES
   1. Prof. Romila Thapar
   2. Prof. Bipin Chandra
   3. Prof. G.S. Bhalla
   4. Prof. Tapas Majumdar
   5. Prof. Yogendra Singh
   6. Prof. D. Banerji

V SCHOOL OF PHYSICAL SCIENCES
   1. Prof. R. Rajaraman

HONORARY PROFESSORS

<table>
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<th>S.No.</th>
<th>Name</th>
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<tr>
<td>1.</td>
<td>Prof. Man Mohan Singh</td>
<td>CSRD/SSS</td>
</tr>
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<td>2.</td>
<td>Prof. Y.K. Alagh</td>
<td>CSRD/SSS</td>
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<td>3.</td>
<td>Prof. S.K. Khanna</td>
<td>CSRD/SSS</td>
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<tr>
<td>4.</td>
<td>Prof. J.N. Kapoor</td>
<td>SC&amp;SS</td>
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</table>
C. Faculty Members Appointed
(During the period 1.4.2006 to 31.3.2007)

### PROFESSORS

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<th>S.No.</th>
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<td>1.</td>
<td>Prof. Pratha S. Ghosh</td>
<td>CSCSEA&amp;SWPS/SIS</td>
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<td>2.</td>
<td>Prof. Tulsi Ram</td>
<td>CR&amp;CAS/SIS</td>
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<td>3.</td>
<td>Prof. S.K. Kejariwal</td>
<td>GAE/SSS</td>
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<td>Prof. Parul Dave Mukherjee</td>
<td>SA&amp;A</td>
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<tr>
<td>5.</td>
<td>Prof. Subha Chakraborty</td>
<td>CIL/SLL&amp;CS</td>
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<tr>
<td>5.</td>
<td>Prof. Krishnaswamy Nachimuthu</td>
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### ASSOCIATE PROFESSORS

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<td>Kasturi Mukhopadhyay</td>
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<td>Srikanth Kondapathi</td>
<td>CEAS/SIS</td>
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<td>Jayanti Srivastava</td>
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<td>Bansidhar Pradhan</td>
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<td>Rana Pratap Singh</td>
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<td>Milap Punia</td>
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### ASSISTANT PROFESSORS

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<td>1.</td>
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<td>38.</td>
<td>Y.S. Alone</td>
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D. Faculty Members Finally Retired Upon end of their Re-Employment
(During the period 1.4.2006 to 31.3.2007)

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<td>1.</td>
<td>Prof. Imrana Qadeer</td>
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<td>CRCAEES/SIS</td>
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<td>Prof. Manager Pandey</td>
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<td>5.</td>
<td>Prof. S.K. Nangia</td>
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E. Faculty Members retired on Superannuation
(During the period 1.4.2006 to 31.3.2007)

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<td>1.</td>
<td>Prof. J. Subba Rao</td>
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<td>SC&amp;SS</td>
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<td>3.</td>
<td>Prof. V. Rajamani</td>
<td>SES</td>
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<td>Prof. Anil Bhatti</td>
<td>CGS/SLL&amp;CS</td>
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<td>5.</td>
<td>Prof. D.N. Rao</td>
<td>CESP/SSS</td>
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<td>Prof. A.K. Basu</td>
<td>CRS/SLL&amp;CS</td>
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<td>7.</td>
<td>Prof. Aslam Mahmood</td>
<td>CSRD/SSS</td>
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<td>8.</td>
<td>Dr. J.D. Sharma,</td>
<td>SES</td>
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<td>Prof. O.P. Bakshi</td>
<td>M.A. Programme, SIS</td>
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<td>11.</td>
<td>Prof. G.D. Sivam</td>
<td>CFFS/SLL&amp;CS</td>
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<td>12.</td>
<td>Prof. R. Kumar</td>
<td>CRS/SLL&amp;CS</td>
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<td>13.</td>
<td>Prof. Dilbagh Singh</td>
<td>CHS/SSS</td>
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</table>

F. Faculty Members Resigned
(During the period 1.4.2006 to 31.3.2007)

<table>
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<tr>
<td>1.</td>
<td>Dr. Ram Singh,</td>
<td>CESP/SSS</td>
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<td>Dr. Arijit Sen,</td>
<td>CESP/SSS</td>
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<td>Dr. A. Gajendran,</td>
<td>CPS/SSS</td>
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G. Faculty Members Re-employed
(During the period 1.4.2006 to 31.3.2007)

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<tr>
<td>1.</td>
<td>Prof. Brij Gopal</td>
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<td>Prof. P.C. Saxena</td>
<td>SC&amp;SS</td>
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<td>Prof. V. Rajamani</td>
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H. Faculty Members Confirmed
(During the period 1.4.2006 to 31.3.2007)

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<td>1.</td>
<td>Dr. Dipendra Nath Das</td>
<td>Assistant Professor</td>
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<td>2.</td>
<td>Prof. Rajiv Bhat</td>
<td>Professor</td>
<td>CBT</td>
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<tr>
<td>3.</td>
<td>Prof. Satya P. Gautam</td>
<td>Professor</td>
<td>Centre for Philosophy, SSS</td>
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<td>4.</td>
<td>Prof. Chaman Lal</td>
<td>Professor</td>
<td>CIL/SLL&amp;CS</td>
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<td>Prof. Shankar Prasad Das</td>
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<td>SPS</td>
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<td>Prof. Charanjit Singh</td>
<td>Professor</td>
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<td>Dr. S. Sreekesh</td>
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<td>CSRD/SSS</td>
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<td>Dr. Sucheta Mahajan</td>
<td>Associate Professor</td>
<td>CHS/SSS</td>
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<td>Dr. Meeta Narain</td>
<td>Associate Professor</td>
<td>CRS/SLL&amp;CS</td>
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<td>9.</td>
<td>Dr. Arun Kumar Mohanty</td>
<td>Associate Professor</td>
<td>CR&amp;CAS/SIS</td>
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<td>Dr. Shweta Saran</td>
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<td>Dr. Madho Govind</td>
<td>Assistant Professor</td>
<td>CSSP/SSS</td>
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<td>12.</td>
<td>Dr. Brijesh Kumar</td>
<td>Assistant Professor</td>
<td>SPS</td>
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I. Faculty Members Voluntarily Retired from University Services
(During the period 1.4.2005 to 31.3.2006)

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<tr>
<td>1.</td>
<td>Prof. M.H. Siddiqi</td>
<td>CHS/SSS</td>
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</table>

J. Factuly/Staff Deceased
Members of the JNU Community deceased in 2006-2007

| 1.    | Prof. Dawa T. Norbu, Centre for South Central, Southeast Asian & Southwest Studies/SIS |
| 2.    | Sh. Rakesh Kumar, Office Attendant |
| 3.    | SH. Rohtas, Safai Karamchari |
| 4.    | Sh. Dara Singh, Helper Mess |
| 5.    | Sh. Vir Singh Tadiyal, Helper Mess |
| 6.    | Sh. Laxman Singh, Cook |
| 7.    | Sh. Prem Ram, Cook |
| 8.    | Sh. Kedev Sapkota, Cook |
Research Scholars Awarded Degree
(During the period 1.04.2006 to 31.03.2007)
Doctor of Philosophy (Ph.D)

SCHOOL OF COMPUTER & SYSTEMS SCIENCES
1. Mrs Rama Kumari, “Performance Evaluation of Certain Parallel Algorithms on Different Novel Architectures”, Prof C P Katti, 26.05.2006
3. Mr. Sanjay Kumar Dhurandher, “Cluster Based Routing With Stable Clustering in Wireless Ad Hoc Networks”, Prof G. V. Singh, 17.10.2006
4. Mr. Devendra Kumar Tayal, “Data Dependencies Using Fuzzy Functions in Fuzzy Relational Databases”, Prof. P. C. Saxena, 02.01.2007
5. Mr Jugal Kishore Sharma, “Adaptive Strategies for Improvement of Quality of Service in IP Telephony”, Prof G V Singh, 05.03.2007

SCHOOL OF ENVIRONMENTAL SCIENCES
6. Ms Sudesh Chaudhary, “Mobility and Bioavailability of Some Heavy Metals in Yamuna Flood Plain of Delhi”, Prof D K Banerjee, 26.04.2006
7. Mr Sunil Kumar Srivastava, “Study of the Ground Water Quality Variations in the Vicinity of the Selected Land-Fill Sites in Delhi, India”, Dr A L Ramanathan, 31.05.2006
8. Mr. Vinod Kumar, “Studies on Expression of Hyaluronic Acid Binding Protein 1(HABP1) in Induced and Natural Hypospermatogenic Conditions”, Prof. Kasturi Dutta, 22.06.2006
9. Ms. Anupama, “Role of Hyaluronan Binding Protein 1(HABP1) and Its Precursor in Apoptosis”, Prof Kasturi Datta, 03.07.2006
10. Mr Dhiraj Kumar Singh, “Biogeochemical Studies of the Western Ghats Region Between Goa and Mangalore”, Prof V Subramanian, 18.07.2006
11. Mr. Anshumali, “The Study of Heavy Metal and PAHs in the Lake Pandoh, Mandi Town, Himachal Pradesh, India.” Dr. A L Ramanathan, 09.11.2006

SCHOOL OF LIFE SCIENCES
12. Mr Dinesh Pal, “The Role and Interaction of GABA and Noradrenaline in Pedunculopontine Tegmentum in the Regulation of Rapid Eye Movement Sleep in Rats”, Prof B N Mallick, 25.05.2006
18. Mr Manoj Kumar, “Structural and functional Analysis of Chickpea Retrotransposon (s) and Their Use As Molecular Marker (s)”, Prof K C Upadhyaya, 19.01.2007
19. Md Kamal Akhtar, “In-Vitro Characterization of Missense Mutations in Inter Subunit Contact Domain (ISCD) Region of Human Pyruvate Kinase-M2 Isozyme”, Prof R N K Bamezai, 25.01.2007

SCHOOL OF BIOTECHNOLOGY
20. Mr Yogender Pal, “Bioprocess Strategies for the Overproduction of Recombinant Human Granulocyte Macrophage-Colony Stimulating Factor in Escherichia Coli and Pichia Pastoris”, Dr K.J.Mukherjee, 01.05.2006
21. Mr Gautam Kumar Saha, “Mechanisms of Regulation of c-jun Gene Expression”, Prof Aparna Dixit, 23.05.2006
25. Mr. S. Thangminlal Vaiphei, “Expression Studies and Bioprocess Optimization of Recombinant Interferon-Y Production in E.coli”, Dr K J Mukherjee, 29.11.2006
26. Mr. Subhash Chandra, “Development of Mycobacterial Antigen Delivery System”, Prof. Rakesh Bhatnagar, 30.11.2006

SCHOOL OF PHYSICAL SCIENCES
28. Mr. Manish Dev Shrimali, “Out of Sync Spatial and Temporal Disorder in Low-Dimensional Discrete Dynamical Systems”, Prof R Ramaswamy, 31.05.2006
29. Mr Niladri Sarkar, “Certain Aspects of Many-Body Effects in Semiconductors and High Temperature Superconductor”, Dr Subhasis Ghosh, 07.06.2006

SPECIAL CENTRE FOR Sanskrit STUDIES
32. Mrs Manju A Pandit, “The Concept of Purusa in Indian Moral Thought with Special Reference to Purusa-Pariksa of Vidyapati Thakkura”, Prof Shashiprabha Kumar, 20.12.2006
33. Mr Devendra Singh, “Ancient Indian Therapeutics With Special Referennce to Atharvaveda”, Prof Shashiprabha Kumar, 20.12.2006

SCHOOL OF INTERNATIONAL STUDIES
34. Mr Manish Kumar, “Democracy and Human Rights in Uzbekistan”, Prof Ajay Kumar Patnaik, 12.04.2006


64. Mr Ginz Zacharia Oommen, “The Integration of Cochin Jews into Israeli Society”, Dr. P C Jain, 08.01.2007

65. Mr. S. S. Tabraz, “U.S. Mediation and the Israeli Palestinian Peace Negotiations Since 1992”, Prof. Pushpesh Pant, 09.01.2007


68. Mr Dulichand Chauhan, “President’s Rule in Indian States (1990-2001)”, Prof. Kamal Mitra Chenoy, 29.01.2007


70. Mr M. Narasimhamurthy, “Role of Commercial Diplomacy in European Integration (Economic and Monetary Union, 1985-1995): Relevance to South Asia”, Prof. Pushpesh Pant, 29.01.2007


73. Mr Krishna Dev, “Singapore’s Economic and Trade Strategies in the Post Cold War Era”, Dr Man Mohini Kaul, 15.02.2007


76. Mr P G Rajamohan, “Conflict Management in Chechnya and Kosovo Crises: A Comparative Study”, Prof. Shashikant Jha, 05.03.2007

SCHOOL OF LANGUAGE, LITERATURE & CULTURE STUDIES

77. Mr Nandlal Swarnkar, “Acharya Hazari Prasad Dwivedi Ke Upanyason Ka Samajshastriya Adhyyan”, Dr. Ranjit Kumar Saha; & Prof Ganga Prasad Vimal (Joint Supervisor), 20.04.2006


80. Mr Raj Kumar, “Dalit Personal Narrative: A Study of Autobiography, Nation and Community”, Dr G J V Prasad; & Prof Meenakshi Mukherjee, 30.03.2006


82. Ms Annette Van Der Hoek, “Love in the Aksepa Barahmasa of Keshav Dasa’s Kavipriya”, Prof. Purushottam Agrawal, 25.04.2006
85. Ms Padama Ram Parihar, “Mohan Rakesh Ke Katha Sahitya Main Stri Jeevan Kee Abhivyakti”, Dr Gobind Prasad, 24.04.2006
86. Mrs Shivani Chopra, “Rashtra Ki Avdharna Aur Hindi Bhasha”, Dr Gobind Prasad, 25.04.2006
89. Ms. Kalpana Sharma, “Mannu Bhandari Ke Katha Sahitya Mein Stri Chetna”(Woman-Consciousness in the Fiction of Mannu Bhandari), Dr Devendra Kumar Choubey, 01.05.2006
90. Mr Mazhar Alam Siddiqui, “Image of India in Persian Poetry With Special Reference to the “Mathnavi-E-Manavi” of Maulana Jalal-Ud-Din Rumi”, Dr Akhtar Mahdi, 02.05.2006
91. Mr. Manmohan, “Swatantrottar Hindi Alochna Mein ‘Parampara Ke Mulyankan’ Ka Pariprekshya”, Dr. Namwar Singh: & Prof. Manager Pandey(Joint-Sup.), 10.05.2006
92. Mrs Tanuja Rashmi, “Women’s Discourse in Hindi Prospective and Directions”, Prof Manager Pandey, 31.05.2006
93. Mr Kafeel Ahmad Naseem, “Jadeed Urdu Marsia: Riwayat-O-Inheraf”, Dr K M Ekramuddin, 02.06.2006
94. Md Shahzad Ibrahim, “The Concept of Hero in Historical Novels of Qazi Abdul Sattar” (Qazi Abdul Sattar Ke Tarikhi Navelon Mein Hero Ka Tasawwur), Prof Naseer Ahmad Khan, 08.06.2006
95. Ms Bobby Yadav, “Kavi Nagarjun Kee Samajik Chetna” (Social Consciousness of Poet Nagarjun), Prof Manager Pandey, 09.06.2006
96. Mr Ashutosh Kumar, “Samkaleen Hindi Kavita Aur Marksvadi Alochana Ki Prasangikta” (Contemporary Hindi Poetry and the Relevance of Markist Criticism), Dr Vir Bharat Talwar, 07.07.2006
97. Mr Malik Rashid Faisal, “Development of Urdu Masnawi in Deccan (From Nizami Bedari to Siraj Aurangabadi)”, Prof Mohd Shahid Husain, 24.07.2006
100. Mr Sajjad Akhtar, “Deviation from Modernism in Urdu Short Story After 1980: A Critical Study”, Dr Mazhar Hussain, 01.08.2006
101. Mr. Umesh Kumar Rai, “Tulsidas Mein Hasya Aur Vyanga”, Dr Omprakash Singh, 01.09.2006
102. Mohammad Ajmal, “Contribution of Anwar Shah Kashmiri in Hadith and Arabic Literature” (Musahamatu Anwar Shah Al-Kashmiri fi Al-Hadith Wa Al –Arab Al- Arabi), Prof. M.A.Islahi, 06.09.2006
104. Mr. Deenanath, “Prasad Ke Natak Kein Mein Stri Asmita” (The Identity of Women in the Plays of Prasad), Dr. Gobind Prasad, 15.09.2006

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107. Mr. Namdev, “Muslim Samaj Per Kendrit Hindi Upayanas: Badalta Paridishya (San 1947 Se Ab Tak)”, Dr. Vir Bharat Talwar, 05.10.2006


111. Mr. Kamal Ahmad, “Hindi Katha Sahitya Mein Shamararthis Jeevan (Vibhajan Kay Vishesh Sandarb Mein), Prof. Purushottam Agrawal, 10.11.2006

112. Md Rizwan, “Society and Culture of India As Reflected in the Persian Historiography of Sultanate Period, With Special Reference to Tajul Ma’Athir (Sadrudin Hasan Nizami), Tabqat-E-Nasiri (Minhaj-E-Siraj) and Tarikh-E-Firoz Shahi (Ziauddin Barani)”, Prof Z S Qasmi, 30.11.2006

113. Mrs Meenakshi Sundriyal, “Ilusion Y Realidad: Los Limites Desvanecides En Calderon De La Barca”, Prof. S P. Ganguly; & Prof S Dey (Co-Supervisor), 06.12.2006


116. Ms Loveleen Srivastav, “Prefixal Verbs Combinations in Russian Language and Some Problems of Its Translation from Russian to English With Special Attention to Examples from Technical Texts”, Prof Ramadhikari Kumar, 26.12.2006

117. Mr. Gyanendra Kumar Santosh, “Atm – Katha Aur Upayyas Banbatt Ki Atm – Katha Ke Vishes Sandarb Mein”, Dr. Omparkash Singh, 04.01.2007

118. Mr Himadri Roy, “Exoticisation vs. Marginalisation: The Portrayal of Aboriginal People in Australian Literature”, Prof Santosh K Sareen, 10.01.2007

119. Mr Reyazuddin, “The Image of Women in the Writings of Naguib Mahfouz and Qurratulain Haider: A Comparative Study”, Prof S A Rahman, 11.01.2007

120. Ms Navita Choudhary, “Bhartendu Ki Rachnaon Mein Lok Jivan Kee Abhivyakti”, Dr Ranjit Kumar Saha; & Prof Ganga Prasad Vimal (Joint Supervisor), 15.01.2007

121. Md Mahmood Akhtar, “Depiction of Communal Problems in Urdu and Hindi Poetry from 1980 to Till Date”, Dr K M Ekramuddin; & Dr Gobind Prasad (Joint Supervisor), 15.01.2007

122. Ms Shabnam Arora, “Influence of Feminism on Urdu Novel” (A Case Study of Representative Novels by Leading Female Novelists), Dr S M Anwar Alam, 17.01.2007


124. Mr Sunil Kumar, “Swatantryottar Hindi Upayason Mein Baal Manovigyan” (Child Psychology in Post-Independence Hindi Novels)”, Dr Vir Bharat Talwar, 31.01.2007


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127. Ms. Medha Kumari, “Bhartendu-Ugeen Sahitya-Ek Streewadi Adhyayan” (Hindi Literature of Bhartendu Era: A Feminist Study), Dr. Ranjit Kumar Saha, 31.01.2007

128. Ms Naima Bano, “Nazeer Akberabadi Ki Shaeri Mein Tahzibi Anasir Ki Akkasi” (Reflection of Cultural Elements in the Poetry of Nazeer Akberabadi), Dr K M Ekramuddin, 02.02.2007

129. Mr Dileep Kumar Shakya, “Nai Kavita Mein Akhyan Ka Swaroop (Lambi Kavitaon Ke Vishesh Sandarbh Mein)”, Dr Gobind Prasad, 07.02.2007

130. Mr Dhirendra Bahadur Singh, “Sanskritik Varchasva Banam Sahityikay Aalochna Sandarbh Muktibodh Ka Aalochna Karma”, Prof Purushottam Agrawal, 12.02.2007

131. Mrs Snigdha Bandyopadhyay, “Utopian Vision of Women’s Power (Stri Shakti) in the Works of French Women Writers”, Dr Vijayalakshmi Rao, 09.02.2007

132. Mrs Mohar Daschaudhuri, “La Vision Mythique De Jovette Marchessault Dans La Trilogie Comme Une Enfant De La Terre”, Dr Vijayalakshmi Rao, 09.02.2007

133. Mr Quaiser Jamal Rizwi, “Sociological Study of Classical Urdu Prose, With Special Reference to Representative ProseWritings of North India”, Dr S M Anwar Alam, 13.02.2007


135. Mr Ataur-Rahman, “Abu Muslim Al-Rawahi Al-Bhalani: A Poet of Confluence Between Conservatism and Modernism in Contemporary Oman”, Dr Z B Azmi; & Dr Mujeebur Rahman, 23.02.2007

136. Mrs Kirti Kapur, “From Faith to Scepticism: Movement of Ideas from Coleridge to Oscar Wilde”, Prof Kapil Kapoor; & Prof S K Sareen, 27.02.2007

137. Mr Ayaz Ahmad, “A Linguistical and Cultural Study of Rekhti”, Dr S M Anwar Alam; & Prof Naseer Ahmad Khan (Joint Supervisor), 05.03.2007

138. Mr Arijit Dakshi, “Lesen Des Erinnerns. Literatur,:Politik Und Der Holocaust”(Reading Memory. Literature, Politics and the Holocaust), Prof Anil Bhatti, 15.03.2007

139. Mrs Shailley, “Sravnitel’noe Izucheniye Poslovits I Pogovorok Russkovo Yazyka I Yazyka Hindi, Vyrazhayuschikh Cherty Kharaktera Cheloveka”, Dr Kiran Singh Verma; & Prof H C Pande (Joint Supervisor), 20.03.2007

SCHOOL OF SOCIAL SCIENCES


142. Mr Susanta Kumar Bag, “Peasant Movement in Orissa c.1921- c.1950”, Prof Mridula Mukherjee, 24.04.2006


145. Mr N R Suresh Babu, “Dynamics of Caste Conflicts in Some Selected Villages of Tamil Nadu: A Sociological Study”, Prof Nandu Ram; & Dr Vivek Kumar (Co-Supervisor), 26.04.2006


171. Mr. Vedanshu Tripathi, “Role of Professional Organisations in Health Policy Framing in India: A Study of Indian Association”, Dr. Pralay Kanungo, 26.09.2006
174. Mr Pramuk Kumar Panda, “Peasantisation of Migrant Agricultural Labourers in the Green Revolution Belt of Western Orissa”, Prof Anand Kumar, 19.10.2006
188. Mr. Chitra Bahadur Budhathoki, “Community Responses to Illness: A Study of the Factors Influencing Health Behaviour With Respect to Malaria in Rural Communities of Nepal”, Prof Imrana Qadeer & Prof K R Nayar, 24.01.2007
189. Mr. Prasanta Kumar Bhuyan, “People, State and Forest Conservation: A Case Study of Dhenkanal District (Joranda- Gandia) of Orissa”, Prof. Anand Kumar, 09.02.2007

193. Ms Jung Hee Pae, “Organisational Goals, Programmes and Strategies of Select Foreign and Local NGOs Working Among Street Girl Children in Delhi, Prof Anand Kumar; & Dr Nilika Mehrotra (Co-Supervisor), 05.03.2007

194. Mr. Anant Kumar, “Self-Help Groups and Their Role in Women’s Health and Empowerment: A Case Study of Patna District”, Prof K R Nayar, 02.03.2007

195. Mr Yutaka Sato, “Urban Poverty, Women’s Empowerment and Grassroots Organisations: A Sociological Study of Selected Slums in Ahmedabad, India”, Prof M N Panini, 02.03.2007


197. Mr Palagiri John Prakash Andrews, “Peace As A Social Resource: A Sociological Study of Individuals and Institutions in Auroville”, Dr Vivek Kumar, 15.03.2007

198. Mr Hitendra Kumar Patel, “Communalism and the Intelligentsia in Late Nineteenth and Early Twentieth Century Bihar”, Prof Majid H Siddiqi; & Prof Bhagwan Singh Josh, 16.03.2007

199. Mr Sutheshna Babu S, “Development of Tourism on the West Coast of India: A Case Study of Selected Beach Resorts in the States of Goa and Kerala”, Prof M H Qureshi, 16.03.2007


NATIONAL INSTITUTE OF IMMUNOLOGY, NEW DELHI

201. Ms Smita Srivastava, “Regulation of CD8 T Cell Responses”, Dr Satyajit Rath, 18.04.2006


203. Ms Naeha Subramanian, “Regulation of Innate Immune Responses During Infection With Salmonella”, Dr Ayub Qadri, 12.10.2006


205. Mr. Joy T Das, “Autoantibodies Directed Against Apoptotic Cells: Antigenic and Biological Analysis”, Dr. Rahul Pal, 27.10.2006


207. Ms Neetha Parameswaran, “Role of Adhesion Molecules in T Cell Responces”, Dr Anna George, 03.01.2007

208. Mrs Divya Mathur, “Molecular and Biochemical Characterization of Glycolytic Pathway Enzymes from Mycobacterium Tuberculosis”, Dr Lalit C Garg, 09.02.2007

209. Mr Patel Nitin Kumar Lakshmanbhai, “Cloning, Expression and Determination of the Function of RAB7 in Hemoglobin Trafficking in Leishmania”, Dr Sandip K Basu; & Dr Amitabha Mukhopadhyay, 13.02.2007

210. Ms Pooja Arora, “Examination of Multiple Isoforms of Acyl-CoA Synthetase Like Proteins from Mycobacterium Tuberculosis”, Dr Rajesh S Gokhale, 27.02.2007

International Centre for Genetic Engineering and Biotechnology, New Delhi


212. Ms Tatiana Maria Lopera Mesa, “Identification and Characterization of the Merozoite Surface Protein-9 from Rodent Malaria Parasites and Comparative Analysis With Their Plasmodium Falciparum Homolog”, Prof V S Chauhan, 16.06.2006


216. Ms. Suchita Chaudhry, “RNA-Protein Interactions Involving 5’ and 3’ NTRs of Dengue Virus”, Dr. Navin Khanna, 18.07.2006

217. Ms Suchi Goel, “Molecular Interactions Involved in Erythrocyte Invasion By Plasmodium Falciparum”, Dr Chetan Chitnis, 18.08.2006

218. Ms. Alka Rao, “Protein Interaction Studies of Phthiocerol Dimycocerosate Locus of Mycobacterium Tuberculosis and Application of the Codon-Shuffling Method in Designing De Novo Antibacterials”, Dr. Anand Ranganathan, 30/08/06

219. Mr. Dharmendra Kumar Singh, Isolation and Characterization of Subunits of Replication Protein A (RPA) and Elucidation of Their Functional Roles in Geminivirus Replication”, Dr. Nirupam Roy Choudhury, 30/08/06

220. Mr. Atish Mukherji, “Mechanisms Deregulating the Cell Cycle At GI/S Phase By Hepatitis B Virus X (HBx) Protein and Genotoxic Agents”, Dr. Vijay Kumar, 24/08/06

221. Mr. Behzad Etemad, “Expression, Purification and Characterization of Dengue Envelope Domain III-Based Tetravalent Protein in Pichia Pastoris”, Dr Navin Khanna, 08.09.2006

222. Mr. Beeram Ravi Chandra, “Biochemical and Biophysical Characterization of the Two Nucleosome Assembly Proteins from Plasmid Falciparum and in Silico Analysis of the P. Falciparum Proteome”, Dr Amit Sharma, 06.10.2006


224. Mr. Manish Sharma, “Mechanism of Transcriptional Regulation of CD80 Gene in B Lymphocytes”, Dr. Kanury V S Rao, 19.01.2007

225. Mr Jagdish Rai, “Designed Peptides for Targeted Structure and Function”, Dr Dinkar Sahal, 08.03.2007

226. Mr Syed Mohammed Moin, “Molecular Studies on Hepatitis EVirus Replication and the Functional Role of the ORF3 Protein”, Dr Shahid Jameel, 19.03.2007

CENTRE FOR DEVELOPMENT STUDIES, THIRUVANANTHAPURAM


228. Mr M Parameswaran, “International Trade and Technological Progress: A Study of Indian Manufacturing Industry”, Dr K Pushpangadan, 20.03.2006

229. Mr. R. Albert Christopher Dhas, “Dynamics of Bovine Economy of Tamil Nadu: An Analysis of Factors, Processes and Implications”, Dr. K Narayanan Nair; & Dr. P.S George, 25.09.2006

230. Mr. Subrata Mukherjee, “The Importance of Quality and Price in Choice of Health Care: A Study of West Bengal”, Dr. D. Narayana & Dr. Achin Chakraborty, 03.01.2007

INSTITUTE OF MICROBIAL TECHNOLOGY, CHANDIGARH


232. Ms. Debarati Paul, “Molecular and Biochemical Studies on Biodegradation of p-nitrophenol/ 4-nitrocatechol and Bacterial Chemotaxis Toward These Compounds”, Dr. Rakesh K Jain, 13.10.2006
Mr. Dwaipayan Ganguli, “Studies on Glutathione Degradation in the Yeast Saccharomyces Cereisiae”, Dr. Anand K. Bachhawat, 28.11.2006

Mr Rahul Saxena, “Molecular and Biochemical Characterization of Mycobacterial Peptide Deformylase”, Dr. Pradip K Chakraborti, 10.01.2007

Ms Swati Sharma, “Structural-Biochemical Studies of Protein (mis) Folding and Aggregation”, Dr. Purnananda Guptasarma, 08.02.2007

CENTRAL DRUG RESEARCH INSTITUTE, LUCKNOW

Mr Philip Prathipati, “Computer Aided Drug Design: 3D QSAR and Molecular Modelling Studies on B3 AR Agonists and a1 AR Antagonists”, Dr A K Saxena, 20.04.2006

Mr Amol Kavishwar, “Proteome-Wide Generation of Monoclonal Antibodies Against Cell Wall Proteins of Candida albicans and Their Use As Immunotherapeutics”, Dr P K Shukla, 01.05.2006

Mr Parvez Akhtar, “Molecular Characterization of Immunodominant Antigens of Mycobacterium Tuberculosis H37Rv”, Dr Ranjana Srivastava, 16.05.2006

Mrs Rashmi Saini, “Studies on Nitric Oxide Synthase and Associated Proteins in the Regulation of Blood Cell Functions”, Dr Madhu Dikshit, 02.08.2006

Ms. Manish Kumar, “rDNA Based Approach for Identification of Fungi and Early Diagnosis of Mycotic Keratitis”, Dr. P K Shukla, 25.09.2006


Mr Ashok Kumar Chaturvedi, “Proteome Analysis of Cell Wall Antigens of Aspergillus Fumigatus and Role of MAbs in Immunotherapeutics”, Dr P. K. Shukla, 02.01.2007

Ms Sushma Chaubey, “Investigations into the Role of Hypothetical Apicoplast- Encoded Proteins of Plasmodium Falciparum”, Dr Saman Habib, 27.12.2006

Mr Jadhav Satyawan Babruwan, “Drug Targeting to Bone”, Dr G K Jain, 02.02.2007

Mr Manish Kumar Gupta, “Molecular Characterization of Immunodominant Antigen of Mycobacterium Tuberculosis H37Rv”, Dr B S Srivastava, 22.01.2007

Mr Gaikwad Anil Nilkanth, “Studies on Cellular, Molecular and Therapeutic Aspects of Interaction Between Human Macrophages and Mycobacterium Tuberculosis in A,Tuberculosis Endemic Setting”, Dr Sudhir K Sinha, 29.01.2007

Mr Rajendra Pratap Singh, “Pharmacokinetics of Novel Trioxane Antimalarials Using Sample Pooling Technique”, Dr R C Gupta, 06.02.2007

CENTRE FOR CELLULAR AND MOLECULAR BIOLOGY, HYDERABAD

Mrs. M Indumathi, “Role of Lamins in the Functional Organisation of the Nucleus”, Dr. Veena K Parnaik, 04.04.2006


Mr. Subhash Thalappilly, “Mechanism of Induction of Apoptosis By A Nuclear Protein Tyrosine Phosphatase”, Dr Ghanshyam Swarup, 02.05.2006

Mr R Subramanya Srikantan, “Studies on Sex-Specific, Abundant, Secretory Lipocalins in Lacrimal and Submandibular Glands of Hamster: Regulation, Properties and Possible Functions”, Dr Prabir Kumar De, 13.06.2006

Mrs B Rajini Devi, “Structural and Functional Properties of Lens Bv-Crystallins: Calcium-Binding and Stability of Bv- Crystallin Domains”, Dr Yogendra Sharma, 07.06.2006
254. Mr Divijendra Natha Reddy S, “Regulation of Hut Operon in Psychrotrophic Bacterium Pseudomonas Syringae”, Dr Malay Kumar Ray, 07.08.2006


256. Mr Vijay Gupta, “Interaction of the Protein Tyrosine Phosphatase TC PTP with Cellular Proteins Involved in Intracellular Transport Processess”, Dr Ghanshyam Swarup, 31.10.2006

257. Mr Sarvejiet Singh, “Studies on the Differential Expression of Genes During Apoptosis in Cancer Cell”, Dr Ashok Khar, 06.11.2006


260. Mr Vivek Sarojkumar Chopra, “Regulation of Bithorax Complex of Drosophila Melanogaster”, Dr Rakesh K Mishra, 05.02.2007

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264. Ms. R Maithreye, “Modelling of Regulatory Processes in Biochemical Reactions”, Dr. Somdatta Sinha, 05.03.2007


266. Mr. Prashanth Ramesh Rao, “Study of Human Genes and Diseases Using Drosophila Melanogaster As A Model System”, Dr. Lalji Singh; & Dr L S Shashidhara, 28.02.2007

267. Ms. Suchitra Devi Gopinath, “Regulation of MyoD Expression in Reversibly Arrested Myoblasts”, Dr. Jyotsna Dhawan, 01.03.2007

268. Mr. M Janaki Ramaiah, “Mechanism of Transcription of the Lamin A Promoter”, Dr. Veena K Parnaik, 06.03.2007

RAMAN RESEARCH INSTITUTE, BANGALORE

269. Mr Navinder Singh, “Electronic Relaxation and Diffusion on Dynamically Disordered Lattices and Nanoparticles: Decoherence and Dissipation”, Dr Reji Philip, 10.04.2006

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273. Mr K. G. Arun, “Gravitational Waves from Inspiralling Compact Binaries: 2.5PN Wave form 3PN Angular Momentum Flux and 3.5 PN Parameter Estimation”, Prof. Bala R Iyer, 03.11.2006

274. Mr Rajesh Gopal, “Primordial Magnetic Fields and Large-Scale Structure of the Universe”, Dr. Shiv K. Sethi, 05.12.2006


Master of Philosophy (M.Phil)

SCHOOL OF SOCIAL SCIENCES

5. Mr. Abdul Jabbar, “Literacy as a Social Practice : An Ethnographic Study of the MEOs of Mewat, Haryana”, Dr. S. Srinivasa Rao, 12.04.2006
14. Ms. Latika Bishnoi, “Right to Information and Public Accountability”, Dr. Balveer Arora, 03.05.2006
15. Mr. Gagan Kumar, “Non-Combatants at War : Camp-Followers and Military Logistics in Late Nineteenth Century British India “, Dr. Radhika Singh, & Dr. Indivar Kamtekar,(Co-Sup) , 26.04.2006
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22. Ms. Jyoti Haval, “Social Morphology A Case Study of Belgaum City”, Prof. Saraswati Raju, 15.05.2006
29. Mr. Harish S. Wankhede, “Religious Conversion as Social Emancipation: Ambedkar and Buddhism, With Special Reference to Maharashtra”, Prof. Valerian Rodrigues, 15.05.2006
30. Mr. Amitayu Sengupta, “Cotton and its Downstream Industries: The Impact of Trade Liberalisation”, Prof. Abhijit Sen, 15.05.2006
32. Ms. Sucheta Panda, “Reproductive Health Planning for Women In India”, Dr. Renuka Singh, 29.05.2006
33. Mr. B. Chandra Mohiyar, “Sociology of Water: Ideologies and Representations of Tank Irrigation in South India”, Dr. Surender Singh Jodhka, 29.05.2006
34. Mr. Lipokmar Dzuvichu, “Roads and Rule: Colonialism and the Politics of Access in the Naga Hill’s 1826-1918”, Dr. Radhika Singh & Prof. Neeladri Bhattacharya;(co-sup.), 30.05.2006
35. Mr. Manu Maharaaj, “Roads and Displacement: Reviewing Aspects of the East-West Corridor Project in Western India”, Dr. Rohan D’Souza, 09.06.2006
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37. Mr. David L. Lungtau, “Liberalism and the Challenge of Multiculturalism: Will Kymlicka on Minority Rights”, Dr. Vidhu Verma, 12.06.2006
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