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Officers of the University
(As on 31.3. 2005)

Dr. Karan Singh
Prof. Gopal Krishan Chadha
Prof. Balveer Arora
Prof. Rajiv K. Saxena
Sh. Ramesh Kumar
Sh. S. Nandkeolyar, IA&AS
Dr. S. Chandrasekaran
Sh. Jit Singh

Chancellor
Vice-Chancellor
Rector
Rector
Registrar
Finance Officer
Coordinator (E)
Secretary to Vice-Chancellor

Deans of Schools of Studies

Prof. Jyotindra Jain
Prof. Kameshwi
Prof. Jitendra Behari
Prof. Marmohan Aggarwal
Prof. Alok Bhattacharya
Prof. A.K. Basu
Prof. R.N.K. Bamezai
Prof. H. B. Bohidar
Prof. Ramprasad Sengupta

Dean, SA&A
Dean, SC&SS
Dean, SES
Dean, SIS
Dean, SIT
Dean, SLL&CS
Dean, SLS
Dean, SPS
Dean, SSS

Chairpersons of Centres of Studies

Prof. Ajay Patnaik
Prof. C.S. Raj
Prof. Manoj Pant
Dr. A. K. Pasha
Prof. Uma Singh
Dr. H. S Prabhakar
Prof. C. S. R. Murthy
Prof. Sankar Basu
Prof. S.A. Rahman
Prof. S.P. Ganguly
Prof. S.K. Samen
Prof. Mohd. Shahid Hussain
Prof. S. Aimal Haasan
Prof. Sushma Jain
Dr. Sabanee Mittra
Prof. K. Madavane
Prof. Rakesh Vaidya Rajan
Prof. B. K. Khadria
Dr. P.N. Desai
Prof. Mridula Mukherjee,

Chairperson, CRCA&BES/SIS
Chairperson, CAWES/SIS
Chairperson, CSDIL&E/SIS
Chairperson, CWAAS/SIS
Chairperson, CSCA&SWPS/SIS
Chairperson, CEAS/SIS
Chairperson, CPI&D/SIS
Chairperson, CRS/SLL&CS
Chairperson, CAAS/SLL&CS
Chairperson, CSPI&LAS/SLL&CS
Chairperson, CLE/SLL&CS
Chairperson, CIL/SLL&CS
Chairperson, CPCAS/SLL&CS
Chairperson, CSN&S/SLL&CS
Chairperson, CSEAS/SLL&CS
Chairperson, CFFS/SLL&CS
Chairperson, CGS/SLL&CS
Chairperson, ZKCBS/SSS
Chairperson, CSSP/SSS
Chairperson, CS/SSS
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 in their students the cardinal virtues of humanism, tolerance, reason, and breadth of vision and in imbuing them with the fervour of imaginative ideas and quest for truth.

As a fitting tribute to the vision of this great statesman, Jawaharlal Nehru University was established in 1966 under the JNU Act, 1966 (53 of 1966); indeed, it was a national memorial to Pt. Nehru. 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, wisdom and understanding by teaching and research and by the example and influence of its corporate life and, in particular, to promote the study of the principles for which Jawaharlal Nehru worked during his lifetime, namely national integration, social justice, secularism, 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 fulfill 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 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 strived to evolve such policies and programmes of studies 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 centers, 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 55 centres across the country and two 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, and 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 programme 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 over 37 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

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.

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 37 years, the following Centres have been created and assigned to the respective Schools:

<table>
<thead>
<tr>
<th>School of Social Sciences</th>
<th>Centre for the Study of Social Systems.</th>
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<td>Centre for Historical Studies.</td>
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<td>Centre for Political Studies.</td>
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<td>Centre for the Study of Regional Development.</td>
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<td>Centre for Social Medicine and Community Health.</td>
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<td>Zakir Hussain Centre for Educational Studies.</td>
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<td>Centre for Studies in Science Policy.</td>
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<td>Centre for Economic Studies and Planning.</td>
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<td>Centre for Philosophy.</td>
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<td>Women’s Study Programme</td>
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<td>Group of Adult Education</td>
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<td>Archives on Contemporary History of India</td>
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<td></td>
<td>Educational Records Research Unit</td>
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</table>
| 2. School of Language, Literature and Culture Studies | Centre of French and Francophone Studies.  
| Centre of German Studies.  
| Centre of Spanish Studies.  
| Centre of Arabic & African Studies  
| Centre for Indian Languages  
| Centre for Linguistics and English  
| Centre for Persian & Central Asian Studies.  
| Centre for Japanese & North-East Asian Studies.  
| Centre for Chinese & South-East Asian Studies.  
| Centre for Russian Studies  
| Group of Philosophy  
| Language Laboratory Complex |
| 3. School of International Studies | Centre for American and West European Studies.  
| Centre for Studies in Diplomacy, International Law and Economics.  
| Centre for East Asian Studies.  
| Centre for Russian, Central Asian and East European 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.  
| Group of Political Theory & Comparative 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. | — |
| 9. School of Information Technology | Bio-informatics Centre.  
| Communication and Information Services  
| Computer Centre |
| 10. Centre for 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 across the country 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
|                                            | - Nuclear Science Centre, New Delhi
|                                            | - Raman Research Institute, Bangalore
|                                            | - National Centre for Plant Genome Research, New Delhi
Academic Programmes and Admissions

PROGRAMMES OF STUDY

During the year under review, the University offered Ph.D., M.Phil./Ph.D, M.Tech./Ph.D and MCH/Ph.D in 61 disciplines, Advanced (PG) Diploma in Bioinformatics M. Sc/MCA in five disciplines, Master’s programme in 23 disciplines; and undergraduate courses in nine foreign languages. In addition, it also offered Certificate, Diploma and Advanced Diploma courses in various languages.

The following programmes of study were offered by different Schools/ Centres during the year under review:

School of Arts and Aesthetics

MA: This four-semester programme focuses on theoretical and critical study of visual and performing arts.

School of Computer and Systems Sciences

M.Phil./Ph.D.: This programme focuses on different aspects of Computer Science.

M.Tech/Ph.D (Computer Science and Technology): This three-semester programme has been designed to impart advanced knowledge in the field of Computer Science and Technology. With the successful completion of M.Tech. programme, candidates become eligible to register for the Ph.D programme.

Master of Computer Applications (MCA): This three-year programme has been designed to provide the necessary theoretical background as well as practical experience in Computer Applications in Science and Engineering to meet the growing manpower requirements in data processing.

School of Environmental Sciences

M.Phil./Ph.D: Research facilities are made available in four broad areas (details of which are provided in the chapter on this School).

M.Sc. in Environmental Sciences: This four-semester programme is concerned with the major aspects of environment, with specialization in the atmospheric, earth, pollution-related and biological sciences.

School of International Studies


MA in Politics (with specialization in International Relations): This is a four-semester programme which combines studies in International Affairs, Area Politics, Political Theory, Comparative Politics and Economic Development to enable the students to receive all-round exposure in various fields of study.
MA in Economics with specialization in World Economy: This is also a four-semester programme, which offers sound theoretical background in the principles of economics and equips the students with analytical tools for understanding the evolution of the global economy.

School of Information Technology

Advanced (PG) Diploma: This one-year diploma programme focuses on Computational Approaches to Genome Sequence Analysis and Molecular Modelling.

School of Language, Literature and Culture Studies

Ph.D in Japanese and Philosophy (Modern Western Philosophy only)
M.Phil./Ph.D in Arabic, English, Semiotics French, German, 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. (Hons) 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 and Urdu.

School of Life Sciences

M.Phil./Ph.D. in modern areas of Life Sciences.
M.Sc. in Life Sciences: This four semester programme is open to candidates from both biology and non-biology backgrounds.

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; Historical Studies; Political Studies; Regional Development (Geography, Economics, and Population Studies); Social Systems; Social Medicine and Community Health; Science Policy; Philosophy.
Master of Community Health (M.C.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.
Centre for Biotechnology

Ph.D: The programmes of the Centre are inter-disciplinary in nature. Course work and facilities are offered in the following areas:
- Protein Engineering
- Prokaryotic/Eukaryotic Gene Expression
- Molecular Biology of Infectious Diseases
- Molecular Immunology
- Protein Stability, Conformation and Folding
- Bioprocess Scale-Up and Optimization
- Transcription of Eukaryotic Gene

M.Sc: in Biotechnology: This four semester programme is designed to expose candidates to recent developments in genetic engineering and biotechnology and their exploitation in industry, agriculture and medicine.

Centre for Study of Law and Governance

Direct Ph.D.: Research activities of the Centre are in Methodology, Governance I - Theories & Concepts, Governance II - The Legal Dimension.

Centre for Sanskrit Studies

MA: This four-semester programme focuses on Indian Intellectual Traditions, Sanskrit Linguistic Tradition, Introduction to Computational Linguistics and Sanskrit Literature.

Centre for Molecular Medicine

Ph.D research activity of the Centre focuses on Molecular Medicine. It is also pursuing teaching and research activities in Metabolic Disorders, Infectious Diseases and Diagnostics.

ACADEMIC SESSION 2004-2005 (ADMISSIONS AND STUDENT STRENGTH)

The JNU Entrance Examination for admission to various programmes of study was conducted from May 15 to 18, 2004 at 55 centres located in the following States/Union Territories:
- Andhra Pradesh
- Arunachal Pradesh
- Assam
- Bihar
- Chandigarh
- Chattisgarh
- Delhi
- Gujarat
- Goa
- Himachal Pradesh
- Jammu & Kashmir
- Jharkhand
- Karnataka
- Kerala
- Madhya Pradesh
- Maharashtra
- Manipur
- Meghalya
- Nagaland
- Orissa
- Pondicherry
- Punjab
- Rajasthan
- Tamil Nadu
- Uttaranchal
- Uttar Pradesh
- West Bengal

1) As against 53,703 application forms sold, 45,334 completed applications were received. Based on the choice exercised by the applicants, the total number worked out to 64,168 choice exercised by candidates in the entrance examination for various disciplines/subjects/programmes of study.

2) Based on the performance of the candidates in the entrance examination and the merit lists prepared in accordance with the provisions of the University’s admission policy, 1831 candidates were offered admission to various programmes of study, out of which 1373 candidates joined.

3) As against the statutory requirement of 22.5% reservation for SC and ST candidates (15% SC and 7.5% ST) 23.73% candidates (15.50% in SC category and 8.23% in ST category) belonging to these categories joined the University.

4) Of the 1373 candidates admitted to various programmes of studies,
- 555 were admitted to M.Phil /Ph.D, M.Tech/Ph.D., M.CH/Ph.D and 567 to MA/M.Sc./MCA. The remaining 251 were admitted to BA (Hons.) in foreign languages programmes;
- The break up of men and women candidates was 884 and 489, respectively;
- A total of 369 candidates (i.e. 29.10%) belonging to OBCs and those who passed their qualifying examination from backward districts were the beneficiaries of deprivation points as against 415 during 2003-2004.
A total of 249 OBC candidates (i.e. around 18.3%) were selected for admission to various programmes of study.

The candidates admitted to various programmes passed their qualifying examinations from 117 Indian Universities /Institutions /Boards.

Of the total 1373 candidates, 556 came from the lower and the middle income groups whose parents' income was less than Rs. 6000/- per month and 817 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 488: 885. Further, only 364 candidates had their schooling in public schools and 1009 came from municipal and non-public schools.

In addition to the 1373 candidates admitted to various programmes of study, 195 candidates were also admitted to various programmes of study under the following categories:

- Foreign nationals representing 25 countries: 75
- Direct Ph.D.: 69
- Candidates who could not join last year: 27
- NET qualified (JRF holders): 24

COMBINED ENTRANCE EXAMINATION

As in the past, this year also the University conducted the combined Biotechnology entrance test on 18 May, 2004 at 55 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 37 participating universities (including JNU).

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

A total of 620 completed application forms were received for admission to part-time Diploma/Certificate programmes of study in the School. As many as 264 candidates joined these programmes: 188 for CDP, 44 for DCP, and 32 for ADOP.

STUDENT STRENGTH

The total strength of full-time students on the rolls of the University as on 1.9.2004 was 5151. The break-up for various programmes indicated that 2830 students were doing research, 1450 were pursuing post-graduate studies (i.e. M.A./M.Sc./MCA), 857 were pursuing under-graduate studies, including part- time courses and 14 opting for P.G. Diploma in Bioinformatics.

DEGREES/DIPLOMAS/CERTIFICATES AWARDED

During the year under review, 2305 students were awarded degrees by the University after successfully completing the programmes for which they had registered themselves at the University or at its Recognized Institutions:
ADMISSION PROCESS

Admission to various programmes of study is regulated by policy and procedure approved by the Academic Council of the University from time to time.

Approximate number of seats available in each programme of study (including M.Phil./Ph.D. programmes) is decided by the Academic Council on the recommendations of the Centres/Schools concerned. The intake of candidates considered for direct admission to the Ph.D. programme is over and above the intake prescribed by the Centres/Schools for M.Phil./Ph.D. programmes.

Reservation in admissions: The University provides 22.5% reservation for SC and ST students (15% for SC and 7.5% for ST, interchangeable if necessary) and 3% for the physically challenged. Over and above the intake fixed for each programme, 10% of seats are also reserved for foreign nationals. Of this quota of 10%, upto 5% of seats are reserved for those appearing in the entrance examination and the remaining 5% for candidates applying from abroad whose cases are considered in absentia. The ratio is interchangeable if necessary.

Admission notice: The admission notification is published all over India through advertisements in leading newspapers around the second week of February every year.

Written test: The written test for admission to various programmes of study is held at various centres all over the country in the third week of May every year. A question paper of three hours duration is set for each programme or each set of programmes of study. The tests are spread over three days, with two sessions of three hours on each 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 fourth year of five-year integrated 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. (fourth year in 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 which include the University Court, the Executive Council, the Academic Council and statutory committees, like the Finance Committee.

University Court

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

The last annual meeting of the University Court was held on January 7, 2005. It received the Annual Report on the working of the University for the period April 1, 2003 to March 31, 2004, with a statement of receipts and expenditure and statement of assets and liabilities as audited for the financial years 2002-2003 and 2003-2004 and also the budget for the financial year 2004-2005. 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 for the year 2004-2005 will be prepared on the basis of accrual system of accounting in place of the existing system of accounting.

The Chancellor, in his opening remarks, expressed satisfaction at the successful celebration of the Foundation Day of the University after 35 years of its establishment. He also informed the members that the East Gate would soon be relocated and a statue of Pt. Jawaharlal Nehru installed at the new entry point. The Chancellor also informed the members that the teaching of Tamil would commence from the forthcoming year and hoped that teaching of Punjabi, Bengali and Marathi languages would be introduced soon. He described the building of four new check dams in the University as another step in the right direction. The Chancellor suggested that JNU should lay special emphasis on the introduction of a SARC Studies programme in the curriculum. He also apprised the Court of the following developments in the University:

1. Opening of new examination centres in India, one each at Katihar, Gorakhpur, Srinagar, Udaipur, Gwalior, Itanagar as well also two additional centres in Delhi and one in Colombo (Sri Lanka).
3. Provision of computers to all administrative offices of the University out of the Special Assistance received from UGC.
4. Appointment of M/s. Wipro Consulting Services, Bangalore, as consultants to help the University in delineating the detailed configurations for its e-governance programme.

Executive Council

The Executive Council is the executive body of the University and is in-charge of general management and administration. During the year under review, three meetings of the Council were held May 11, 2004, November 11, 2004 and February 16, 2005. It deliberated upon various administrative and academic matters and took important decisions. The Council also considered and approved the actions taken by the Vice-Chancellor on matters of an urgent nature in exercise
of the powers conferred upon him by various Statutes/Ordinances. It approved the recommendations of various Selection Committees for the appointment of faculty members and Officers of the University. Some of the important decisions approved by the Council during the year are as follows:

(i) Renaming the JNU Institute of Advanced Studies as ‘Jawaharlal Nehru Institute for Advanced Study’.
(ii) Revised period of preservation of certain categories of records pertaining to Admission Branch.
(iii) Adoption of Grievances Redressal Mechanism for non-teaching employees of the University.
(iv) Revised rates of damage charges for unauthorised occupation of the residential accommodation of the University as per Government of India, Directorate of Estates OM No. 18011/1/99-Pol.III dated 27.10.1999.
(v) Approved in principle that the University makes a preliminary exploration of the possibility of constructing a Foreign Students Hostel on the campus on a Build-Operate-Transfer basis.
(vi) Confirmed the title of ‘Professor Emeritus’ on Professor R. Rajaraman, a retired faculty member of the School of Physical Sciences.
(vii) Adopted the new format of accounting from the financial year 2004-2005.
(viii) Decided that the Gender Sensitization Committee Against Sexual Harassment (GSCASH) shall be the Competent Authority to enquire into cases of sexual harassment in the University. Also decided that the Complaints Committee appointed by the GSCASH shall be the Inquiry Authority to enquire into complaints of sexual harassment.
(ix) Amended Clause k(b) of the revised guidelines for guest/part-time teachers.
(x) Approved the delegation of financial powers to Co-ordinator, Language Labs Complex, of the School of Language, Literature and Culture Studies equal to that of a Chairperson of a Centre.
(xi) Approved the revised scheme of incentives/rewards to students who distinguish themselves in sports, including mountaineering and trekking.
(xii) Decided that the Diagnostic Centres and Treatment Hospitals, approved by the CGHS as well as the University, be treated at par for purposes of treatment as well as diagnostic procedures; and that the JNU Health Centre be treated as a Diagnostic Centre for carrying out lab tests for the employees (including retired personnel) for reimbursement provided their medical cases are referred by the CGHS or the CMO, JNU Health Centre.
(xiii) Approved the revised Rules for Premature Retirement for non-teaching employees of the University in terms of Government of India Rules.
(xiv) Approved the extension in appointment of Consultants/Senior Consultants upto the age of 65 years.
(xv) Approved the guidelines for the Judicious Utilization of Corpus Fund.
(xvi) Decided to incorporate the new contributory pension scheme for the University employees who joined service on or after 1.1.2004 in terms of Government of India, Ministry of Finance, Department of Economic Affairs Notification dated 27.12.2003 and the guidelines issued by the UGC thereon.
(xvii) Accepted the donation of US$ 5,000/- from Dr. Sasi Poha, President, Educational Charity Fund (USA), to support the research and educational goals of JNU.
(xviii) Approved revised scheme of incentives to Group ‘A’, ‘B’, ‘C’, and ‘D’ employees, who are performing exceedingly well on the basis of their exceptional performance.

**Academic Council**

The Academic Council is the academic authority of the University. The Academic Council has control and general regulation and it is responsible for the maintenance of standards of instruction, education and examination in the University.
During the year under review, three meetings of the Council were held (April 1, 2004, November 2, 2004 and March 31, 2005). The Council, besides deliberating upon various academic matters, also nominated the faculty members/experts on the Boards of Studies of the various Schools and Special Committees of the Science Schools/Special Centres. It also noted the factual data in respect of admissions for various programmes of studies of the University for the year 2004-2005. Some of the important matters as approved by the Council in its meetings are as follows:

(i) Accepted the recommendations of the Board of Study of the School of Language, Literature and Culture Studies to change the name of the Centre of Spanish Studies to ‘Centre of Spanish, Portuguese, Italian and Latin American Studies’ and recommended the same to the Executive Council as also the amendment of Clause 5(2) (a) (iii) of the Ordinance relating to the Creation of Schools/Centres of Studies, Special Centres and Specialized Laboratories.

(ii) Approved the revised course curriculum of M.Phil. Programme in Applied Economics for the Centre for Development Studies, Thiruvananthapuram.

(iii) Approved the introduction of M.Phil. Programme in Philosophy in the Centre for Philosophy of the School of Social Sciences from the academic session 2005-2006.

(iv) Recommended to the Executive Council the amendment to Clauses 8.6 and 9.5 of the Ordinance relating to the Award of M.A., M.Sc., B.A. (Hons.) and B.A. (Pass) degrees, for improvement of grades.

(v) Recommended amendments in certain Clauses of the guidelines for the conferment of the title of ‘Professor Emeritus’ on distinguished faculty members.

(vi) Recommended amendments in Clauses 1 and 4.2 of the Ordinance governing the award of Merit-cum-Means Scholarship.

(vii) Recommended a relaxation of 0.5% to disabled students for promotion to Ph.D. Programme from M.Phil. Programme in line with SC/ST category students and amendment of the relevant clause 6(c) (ii) of the Ordinance relating to the Award of Ph.D. Degree.

(viii) Approved the launch of a Programme for Studies in Discrimination of Exclusion (PSDE) with Special Reference to SCs/STs and Minorities in the School of Social Sciences.

(ix) Recommended the names of panel of experts for nomination on various Selection Committees.

(x) Recommended reorganization of the existing Centres of the School of International Studies and to add two new Centres to it.

(xi) Recommended renaming the existing Master of Community Health (MCH) Programme to Master of Public Health (MPH) Programme.

(xii) Recommended merger of Group of Philosophy, School of Language, Literature and Culture Studies with Centre for Philosophy, School of Social Sciences.

(xiii) Recommended creation of an endowment of Rs. 1,00,000/- (Rupees one lakh) for the institution of ‘Professor T. K. Commen Cash Award’ in the Centre for the Study of Social Systems, School of Social Sciences, of the University.

(xiv) Recommended creation of an endowment of Rs. 1,00,000/- (Rupees one lakh) for institution of ‘Professor Tapas Majumdar Annual Award’ in the Zakir Hussain Centre for Educational Studies, School of Social Sciences, 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 of the Executive Council.

In its meeting held on November 8, 2004, the Finance Committee approved the Revised Estimates of the University for 2004-2005 at the level of Rs. 7315.60 lakhs net on ‘Maintenance Account’.
School of Arts and Aesthetics

The School of Arts and Aesthetics (SAA) is one of very few institutions in India that offer post-graduate degree courses in the theoretical and critical study of the visual and performing arts. Moreover, it is the only institution in India where performance and visual studies are part of an integrated programme that allows students to understand a particular art in a broad cultural context.

The study of art has, in recent years, been enriched by methods and insights from many fields: sociology, linguistics, cultural studies, political science, economic history, semiotics and feminist studies, to name a few. It no longer suffices to study a work of art as an ‘object’ in isolation, apart from the social forces that shape it, and the social meanings that it creates. The School’s outlook has been formulated in response to new ways of thinking about culture, using a diversity of critical and theoretical approaches.

SAA is a comparatively new School, which intends to encompass areas of art and visual culture not sufficiently recognized by Indian academia. The project of founding this School was revived in 2001. It started functioning officially from November 2002 following the appointment of Dean/Professor and Associate Professors.

The School has assumed a unique position in India, as it has become a centre for promoting interdisciplinary research into the rich art theories and practices in India, both traditional and contemporary. The other existing art institutions in the country emphasize the teaching of skills and research into specific areas of art. SAA is the only school providing scope for the explorations into interconnections between art practices and theories in the socio-political and historical contexts.

The School, besides focusing on the degree programmes, encourages students and other interested persons to take advantage of Delhi’s cultural riches by watching and discussing exhibitions, theatre, film and music festivals and organizing field trips. The School also hosts interactions with visiting scholars and artists and runs an annual outreach programme that brings the best scholars in a chosen field from all over India to conduct workshops and give talks that are accessible to the interested public.

Courses taught (Monsoon Semester 2004-05)

<table>
<thead>
<tr>
<th>Course No.</th>
<th>Title</th>
<th>Credits</th>
<th>Course Incharge</th>
</tr>
</thead>
<tbody>
<tr>
<td>SA401</td>
<td>Prehistoric India to the Guptan Period</td>
<td>4</td>
<td>Ms. Shukla Sawant, with inputs from all faculty</td>
</tr>
<tr>
<td>SA404</td>
<td>Bhakti Movements: Text, Contexts &amp; Performance</td>
<td>4</td>
<td>Dr. H.S. Shiva Prakash</td>
</tr>
<tr>
<td>SA405</td>
<td>Methods, Materials &amp; Meanings</td>
<td>4</td>
<td>Ms. Shukla Sawant</td>
</tr>
<tr>
<td>SA408</td>
<td>Art of Indic Asia</td>
<td>4</td>
<td>Visiting Faculty</td>
</tr>
<tr>
<td>SA409</td>
<td>World Theatre Scene: Theory &amp; Practice Interface</td>
<td>4</td>
<td>Visiting Faculty</td>
</tr>
<tr>
<td>SA457</td>
<td>The Narrative in Indian Art</td>
<td>4</td>
<td>Prof. Jyotindra Jain</td>
</tr>
<tr>
<td>SA501</td>
<td>Colonial &amp; Post-Colonial India</td>
<td>4</td>
<td>Visiting Faculty</td>
</tr>
<tr>
<td>SA503</td>
<td>The Arts of the Rajput World</td>
<td>4</td>
<td>Dr. Singh, Kavita</td>
</tr>
<tr>
<td>SA505</td>
<td>The Comic Tradition in Performance</td>
<td>4</td>
<td>Dr. Biswambari Dutt</td>
</tr>
<tr>
<td>SA512</td>
<td>Islamic Art in India</td>
<td>4</td>
<td>Visiting Faculty</td>
</tr>
<tr>
<td>SA533</td>
<td>New Directions in Contemporary Indian Dance</td>
<td>4</td>
<td>Visiting Faculty</td>
</tr>
</tbody>
</table>
**Winter Semester 2004-05**

<table>
<thead>
<tr>
<th>Course No.</th>
<th>Title</th>
<th>Credits</th>
<th>Course Incharge</th>
</tr>
</thead>
<tbody>
<tr>
<td>SA403</td>
<td>Visual Culture</td>
<td>4</td>
<td>Prof. Jyotindra Jain</td>
</tr>
<tr>
<td>SA411</td>
<td>Indian Sculpture: The Classical Tradition</td>
<td>4</td>
<td>Visiting Faculty</td>
</tr>
<tr>
<td>SA451</td>
<td>Survey of Indian Arts</td>
<td>4</td>
<td>Visiting Faculty</td>
</tr>
<tr>
<td>SA454</td>
<td>Arts of the Mughal World</td>
<td>4</td>
<td>Dr. Singh, Kavita</td>
</tr>
<tr>
<td>SA456</td>
<td>Music &amp; Modernity</td>
<td>4</td>
<td>Visiting Faculty</td>
</tr>
<tr>
<td>SA458</td>
<td>Survey of Indian Arts</td>
<td>4</td>
<td>Dr. Bishnupriya Dutt, with inputs from all faculty</td>
</tr>
<tr>
<td>SA502</td>
<td>Introduction to Indian Aesthetics</td>
<td>4</td>
<td>Dr. Shiva Prakash &amp; Visiting Faculty</td>
</tr>
<tr>
<td>SA513</td>
<td>Locating Modernism in Visual Arts</td>
<td>4</td>
<td>Visiting Faculty</td>
</tr>
<tr>
<td>SA551</td>
<td>Modernism &amp; Critical Revisions</td>
<td>4</td>
<td>Ms. Shukla Sawant &amp; Visiting Faculty</td>
</tr>
<tr>
<td>SA552</td>
<td>Contemporary Indian Theatre Movements &amp; Institutions</td>
<td>4</td>
<td>Dr. Shiva Prakash</td>
</tr>
<tr>
<td>SA557</td>
<td>Adaptation &amp; Staging of Texts</td>
<td>4</td>
<td>Visiting Faculty</td>
</tr>
<tr>
<td>SA558</td>
<td>Cultural Studies &amp; Performance</td>
<td>4</td>
<td>Visiting Faculty</td>
</tr>
</tbody>
</table>

Conferences organized by the School during the year under review:

- Prof. Ding Ning, Beijing University, and Prof. David Carrier of the Art Institute of Chicago, invited to lecture at IIC on ‘Writing Art History’, November 19-24, 2004, in collaboration with MPCVA & Sanskriti, organized by Dr. Singh Kavita and Ms. Shukla Sawant.
- Pushpamala, renowned painter, visited the School and delivered a lecture in March 2005.

The School received a grant from the Ford Foundation allowing Visiting Fellows and Faculty to research and teach specialized subjects as well as to acquire technical equipment and build up archives. The School also acquired nearly 10,000 colour slides from the American Committee for Southern Asian Art.

The American Institute of Indian Studies has started providing visual material for the archives of Indian visual and performing arts. It has also agreed to extend its library and archive facilities to students and faculty of the School.

The current academic foci of the School include the areas listed below.

**Theatre Studies**

The history and sociology of theatre, particularly the development of genres in relation to history of ideas and patronage. The interdependence of text, context and performance form an area of special interest.
Popular culture

The course on popular culture examines a range of nineteenth and twentieth century visual culture (posters, photography, oleographs etc) and new media imagery in the framework of the contemporary critical and theoretical debates on the subject.

Contemporary art

The course takes a critical look at the ambivalent nature of visual art in India in the 20th century after the introduction of the superstructures of modernist attitudes into the local context.

Indian painting

The courses on Indian painting study Mughal and Rajput courts with special reference to the social role of art in courtly culture; the place of the patron and the artist; painting as history; art and luxury.

Currently visiting faculty extends the School’s interest to the history of dance and music in India, ancient Indian art and the arts of South-East Asia.

PUBLICATIONS

Journal Articles

- Shiva Prakash H S, Interview with Kanhailal, in theatre India, the Journal of NSD, New Delhi, December 2004.
- Shiva Prakash H S, The Life and Death of White Desdemona and Black Othello: Through Abhinava Kalidasa A Reinterpretation, Translated from the Kannada by M. V. Pradeep Kumar, Theatre India, the Journal of NSD, No. 9, New Delhi, May 2004.
- Shiva Prakash H S, Shakespeare Dreamship, a play, translated from the Kannada by Laxmi Chandrasekhar, Theatre India, the Journal of NSD, No. 9, New Delhi, May 2004.
- Dutt Bishnupriya, Historical Reconstruction in Modern Indian Theatre in Epic Theatre, August 2004.
Singh, Kavita, Between the Whole and the Parts, review of exhibition by Rashid Rana, Art India, October 2004.
Shukla, Sawant, Contributed articles on ten artists for Manifestations 2004, catalogue of the Delhi Art Gallery

Books

Chapters in Books

Research Projects
- Singh, Kavita, Museology and the Colony: The Case of India (March 2005 – June 2007), research grant from Getty Foundation and Institute, Los Angeles.

Participation in National/ International Conferences/Meetings/Workshops
- Shiva Prakash H S Chief resource person at Kannada-Urdu translation workshop organized by Ghalib Institute, Bangalore, December 5 – 8, 2004.
Shiva Prakash H S, Chief resource person at workshop on ‘Socio-political Awareness and Creative Writing for Plays/Performance’ organized by Department of Arts and Culture, Government of Manipur from April 7-13, 2004.


Shiva Prakash H S, Presented a paper entitled ‘Sacrificing Rama: Reflections on Kuvempu’s Poetic and Dramatic Works’ at the national seminar on ‘Kuvempu Heritage organized by Kuvempu University, Shimoga, and Kannada University, Hampi, New Delhi, November 28, 2004.

Shiva Prakash H S, Presented a paper entitled ‘Basavanna: The Irrepressible Zeal of an Age’ at the seminar on Spiritual Democracy organized by Sharana Sahitya Parishad, Delhi, October 2004.

Shiva Prakash H S, Delivered a lecture on ‘The Poet and the Society in the Light of Kuvempu’s Berelge Koral’ at the national seminar on Poetry and Society organized by Department of English, Kuvempu University, Shimoga and Poetry Society on India, New Delhi, Kuvempu University, Shimoga December 2004.

Shiva Prakash H S, Delivered the keynote address at the national seminar on Literature and Contemporary Discourses organized by Department of English, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad, February 3, 2005.

Shiva Prakash H S, Presented paper on ‘Theory and Practice of Translation in Modern India’ at the national seminar on Post-Modern Theory and Practice organized by Department of English, Mumbai University, Mumbai, February 4-5, 2005.

Shiva Prakash H S, Presented paper on ‘Regionalism v/s Nationalism/Internationalism in Indian Theatre’ at the national seminar on Regionalism, Nationalism and Internationalism in Contemporary Indian Theatre organized by Department of Hindi, Kochi University, Kochi February 6, 2005.

Dutt, Bishnupriya Delivered a lecture on ‘Indian Theatre: Literature and Consciousness’ at the conference on Consciousness through Literature and the Arts organized by Department of Theatre, Film and Television Studies, University of Wales, May 2004.

Dutt, Bishnupriya Delivered a lecture on ‘Contemporary Indian Theatre’ at Northwestern University, Norwich, May 2004.

Dutt, Bishnupriya Delivered three lectures on ‘Acting Style in Contemporary Indian Theatre and Cinema’ at SRFTI, Calcutta.


Shukla Sawant, Attended 15-day artists’ workshop at Braziers College, Oxford, August 2004 and delivered a talk on ‘Artists’ Initiative in India’.

Shukla Sawant, Part of organizing committee of TAC Conference and chaired a session.
MEMBERSHIP OF BOARDS/COMMITTEES (OUTSIDE JNU)

- **Jain, Jyotindra**, Member; Central Advisory Board of Museums, Department of Culture, Govt. of India; Member, Board of Trustees, National Folklore Support Centre, Chennai; Member, Board of Trustees, Bhaudaji Ladd Museum, Mumbai; Member, Academic Council, National Museum Institute for Art History, Museology and Conservation (deemed university), New Delhi.

- **Shiva Prakash H S**, Expert in the Culture Department Fellowship Committee in the field of Literature, 2004; Jury Member, National Awards in the field of Handicrafts and Textiles, 2004.

- **Dutt Bishnupriya**, Member of the Governing Council of SRFTI, Calcutta.

- **Singh, Kavita**, Member, Expert Panel, Curriculum Review, NIFT New Delhi; Member preliminary interview panel (Fine Arts), Inlaks Scholarships.

- **Sawant, Shukla**, Examinership at M.F.A painting and Art History, Kala Bhavan, Santiniketan; Examinership at B.F.A Painting College of Art, New Delhi; Examinership of Ph.D Kala Bhavan, Santiniketan; Sanskriti Fellowship Selection Panel.
School of Computer and Systems Sciences

The School of Computer and Systems Sciences (SC&SS), established in 1975, is one of the foremost institutions for teaching and research programmes in the field of computer science. Over the years, it has grown to become one of the finest institutions of its kind in the country. The School offers Masters and Research programmes leading to MCA, M.Tech. (M.Phil.) and Ph.D degree.

Every year, nearly 10,000 applicants compete for sixty seats in its MCA (35 seats) and M.Tech. (25 seats) programmes. The steady increase in the number of applicants, both Indian and foreign, clearly indicates the reputation and popularity of the School.

The School ensures that its curricula conform to the needs of society and industry, thus equipping its students with relevant technical knowledge of a high quality. On passing out, the students are fully geared for entry into the IT sector. The courses and syllabi are designed to cover theoretical and applied topics with an interdisciplinary interface. The School also offers customized and special courses for students of the School of Language, Literature and Culture Studies.

Seminars are organized periodically to keep the students abreast of the latest developments in computer science and technology.

Courses Reconstructed
- The syllabus of the MCA course was restructured during 2004-2005; and will be offered to the students admitted in the academic year 2005-2006.
- The syllabus of the M.Tech. course was also restructured during 2004-2005 and will be offered to the students admitted in the academic year 2005-2006.

Visiting Faculty
- Prof. K. Srinivasa Rao of the Institute of Mathematical Sciences, Chennai, was appointed as Visiting Professor at the School for the period from 28 March to 8 April 2005.

Student Placements
- MCA and M.Tech students have been placed in leading software companies like IBM, Accenture, HP, TCS, HCL, McKinsey, Perot Systems, Flextronics, Quark Media House, Kanbay, Nagarro, NIIT.

Future Plans
- The School is exploring the possibility of starting M.Tech. programme in Statistical Computing.

PUBLICATIONS

Journal Articles


Chapters in Books


RESEARCH PROJECTS

Agrawal, R.K., Co-Investigator of project titled ‘Intrusion Detection using Soft Computing’ funded by Department of Information Technology.

PARTICIPATION IN NATIONAL/ INTERNATIONAL CONFERENCES/ MEETINGS/ WORKSHOPS

Minz, S., ’Education for all A Dream’, organized by National Centre for Promotion of Employment for Disabled People, IIC, New Delhi, September 17, 2004 (representing the University in the capacity of Advisor, Equal Opportunity Cell).


Agrawal, R.K., Participated in workshop on ‘Elements of Statistics in Data Mining’ organized by Department of Computer Science, University of Delhi, December 28-30, 2004.

LECTURES DELIVERED (OUTSIDE JNU)


Karmeshu, Series of lectures during visit to School of Information Science & Engineering, Lanzhou University, China, December 6-14, 2004 (Details below):

b. Long Range Dependence in Broadband ISDN.
d. Computational Probability and Monte Carlo Methods.
e. Software Industry in India.
f. DNA Sequence Variability and Power Laws.


AWARDS/HONORS/FELLOWSHIPS

Gupta R.G., served as Vice-Chancellor, Vikram University, Ujjain, Madhya Pradesh.

MEMBERSHIP OF BOARDS/COMMITTEES (OUTSIDE JNU)

Gupta R.G., Member, Academic Council, The Mahatma Gandhi Antarashtriya Hindi Vishwavidyalaya, Wardha (Maharashtra) since July 2004; Member, Advisory Board, ABES Engineering College, Ghaziabad (UP) since March 2005.

Karmeshu, Member of Senate, Indian Institute of Technology, Roorkee; Member, Computer Advisory Committee, Institute computer centre, IIT, Roorkee; Member of School Board, SOCIIS, IGNOU, New Delhi; Member, UGC committee to devise Unique Enrolment Numbers in universities and matters related thereto; Secretary, Society of Mathematical Sciences, Delhi; Member, Board of Studies in Engineering and Technology, GGSIP University, New Delhi; Member, task force to review DOEACC Society, Ministry of Communications and Information Technology, New Delhi; Chairman, Syllabus Committee on Bio-Informatics, DOEACC, New Delhi; Chairman, Technical Advisory Committee, Institute of Research in Medical Statistics, (ICMR); Member, Editorial Board, Journal of Scientific and Industrial Research (CSIR); Member, Board of Studies, Bio-Informatics, Punjab University.

Minz S., Member, Assessment Committee, National Centre for Agricultural Economics and Policy Research (NCAP) Pusa, New Delhi; Member, Governing Body and General Body, Indian Social Institute.

Lobiyal D.K., Member, Editorial Board, Advance Diploma in Computer Hardware & Network Technology Through Distance Mode, University Polytechnic, Jamia Millia Islamia, New Delhi; Member, Bioinformatics Expert Committee IGNOU, New Delhi; Member, Board of Studies, Faculty of Management Studies and Information Technology, Jamia Hamdard, New Delhi.
School of Environmental Sciences

The School of Environmental Sciences, established in 1974, is the oldest department of its kind in the country. It was the first to offer M.Sc. and M. Phil. programmes in Environmental Sciences. The School is multidisciplinary in character and focuses on all aspects—physical, chemical, biological components of the environment. Accordingly, its teaching and research programmes cover such diverse disciplines as physics, chemistry, geology, hydrology, meteorology, mathematics, statistics, biophysics, biochemistry, molecular and cellular biology, ecology and environmental monitoring and management.

The School offers M.Sc. and M.Phil./Ph.D. programmes. The M.Sc. programme is divided into two streams (based on physical and biological sciences) to suit the background and needs of students from different disciplines. The M.Phil./Ph.D. programme, started in 1975, has undergone periodic changes. It includes extensive course work followed by a dissertation which leads, upon successful completion, to the M.Phil. degree. With higher CGPA in course-work, however, a student can register for direct Ph.D. Over 200 students have successfully completed their Ph.D. programme in different aspects of Environmental Science.

Our students have found employment in various important positions in teaching and research institutions, Government organizations dealing with environmental issues, and several non-Governmental agencies. Many have gone abroad for doctoral and post-doctoral research in well-known research laboratories and universities.

The research activities of the School are divided into four areas related to major science disciplines.

**Area-I:** Aspects of Theoretical Physics and Applied Mathematics, Application of the discipline to the study of Environmental problems, Meteorology, Air Pollution, Noise, Lasers, Bioelectromagnetics, Microwaves and their application to Remote Sensing, Waste Water Treatment using Ultrasound.

**Area-II:** Application of Geology and Geochemistry to problems of Surface Earth Processes, Water Bodies (including groundwater), Glaciers, Coastal Aquatic systems, Estuaries and Mangroves, Mineral Deposits and Mining Pollution, Remote Sensing Applications in geosciences.

**Area-III:** Application of Chemistry in Monitoring and Management of Air, Water and Soil Pollution, Land Management and Waste Recycling, Pollution Biology, Limnology and Wetlands.

**Area-IV:** Pollution Ecology, Air Pollution and Plants, Environmental Impact Analysis and Planning, Ecosystem Dynamics and Environmental Physiology, Occupational Health, Environmental Toxicology, Cellular and Molecular Biology, Environmental Biotechnology, Physico-chemical aspects of air/water pollution, microbial bioremediation.

The faculty comprises 13 Professors, 05 Associate Professors and 03 Assistant Professor. Its academic activities have been recognized both nationally and internationally, and several faculty members are recipients of prestigious awards and fellowships from national and international science academies and organizations. Several members serve on committees constituted by the Central and State Governments, Central and State Pollution Control Boards, Department of Science and Technology, Ministry of Environment and Forests, Planning Commission and Council.
of Scientific and Industrial Research. The faculty has collaborated on several programmes with countries like Germany, Poland, The UK, Sweden, France and the USA. Many of the School’s research projects have been funded by governmental and intergovernmental agencies such as DST, DBT, DOD, UGC, ICMR, CSIR, MoEF, Global Environment Facility, UNESCO and others. The School also hosts the ENVIS center in Biogeochemistry and Environmental Law, funded by the Ministry of Environment and Forests, Government of India.

The teaching and research programme of the School has received recognition from the UGC and DST, who have provided funds under their COSIST (2000-2005) and FIST programmes, respectively. The School has also received UGC recognition through financial assistance under the DRS Phase-I (1994-1999) and DRS Phase-II (1999-2004).

The major facilities available in the School for analytical studies include: XRD, AAS and ICP-AES, gas chromatograph, ion chromatograph, HPLC, scintillation counter, carbon analyzer and fluorescence microscope. In addition, the School has recently acquired an air pollution monitoring mobile laboratory/van funded by UGC under the COSIST programme.

Conferences/workshops organized by the School during the year under review:

- Organised a seminar on ‘electromagnetic Waves and Applications’, February 21, 2005 by J. Behari.
- Organized a seminar on ‘Science of the Shallow Subsurface’, sponsored by the Department of Science and Technology, December 18-19, 2004 by V. Rajamani.

PUBLICATIONS

Journal Articles


Books


Thakur I.S., Environmental Biotechnology: Basic Concepts and Application, New Delhi, Bangalore and Mumbai: IK International Pvt. Ltd.

Chapters in Books


RESEARCH PROJECTS

- Datta K., Molecular cloning and upstream sequence analysis of genomic DNA encoding hyaluronic acid binding protein (under CSIR).
- Datta K., Regulation on oxidant induced programmed cell death by overexpression of HABP1 in mammalian cells (under DST).
- Datta K., Proteomic analysis to identify hyaluronan binding protein 1 HABP1 interacting proteins and elucidation of their possible role in cell cycle regulation (under DST).
- Datta K., Molecular analysis of cell cycle regulation in Schizosaccharomyces pombe by the expression of hyaluronan binding protein 1 HABP1 (under CSIR).
- Datta K., Functional assay of human HABP1 gene examining the expression profiles of the cell lines with its overexpression and mutation (with ‘Potential of Excellence’ programme of UGC in Genetics, Genomics and Biotechnology).
- Datta K., Oligomeric transition of Hyaluronic Acid Binding Protein (HABP1) in relation to its ligand interaction (under DST studies on the functional aspect of human hyaluronan binding protein (HABP1) by manipulating its expression in cell-lines and mice).
- Gopal Brij, Managing water resources: Socio-economic and policy implications of restoration in the Yamuna river basin, jointly with Dr Clive Southey, Dept of Economics, University of Guelph, Guelph, Canada, and funded by Shastri Indo-Canadian Institute, Canada, 2003-2005.
- Rajamani V., Geochemistry of surface, sedimentary processes and formation of alluvial farmland in the Kaveri river basin and creation of a national facility for geochemical research (DST 2002-continuing).
- Rajamani V., Mega-geomorphic elements in Ganga-Yamuna alluvial plains and their stratigraphic significance interpreted through sedimentology and geochemistry (2002-continuing).
- Ramanathan A.L., Tsunami impact on groundwater resources of Tamil Nadu, UNESCO, New Delhi, along with IIT Delhi, 2005-2006.
- Ramanathan A.L., Tsunami impact on coastal sediment of Cuddalore to Pichavaram, 2005, DST, Govt. of India.
- Ramanathan A.L., Impact of surface water quality on groundwaters hydro geochemical and modeling approach around the Najafgarh drain, New Delhi, 2004-2006, DST, Govt of India.
Saxena K.G., Biodiversity conservation within the context of traditional knowledge and ecosystem rehabilitation, funded by MacArthur Foundation in cooperation with UNESCO, New Delhi.


Saxena K.G., Conservation and sustainable management of belowground biodiversity, sponsored by GEF/UNEP/TSBF.

Thakur I.S., Optimization of process parameters for upscaling of tannery effluent treatment by microorganisms. Department of Biotechnology, Govt. of India, 2004-07.

Thakur I. S., Molecular characterization of pentachlorophenol degrading bacterial consortium for treatment of phenols in industrial effluent, Department of Science and Technology, Govt. of India, 2005-08.

PARTICIPATION IN NATIONAL/ INTERNATIONAL CONFERENCES/ MEETINGS/ WORKSHOPS

Banerjee D.K., International conference on education for a Sustainable Future, Ahmedabad, January 17-20, 2005 (chaired a session)


Gopal Brij, 29th Limnology Congress, organized by SIL, Lahti, Finland, August 8-14, 2004.

Gopal Brij, Workshop on Strategies for Protected Area Management, Sanaa and Al Ghaydah Yemen, organized by CES (India), New Delhi, September 13-24, 2004.

Gopal Brij, National seminar on Wetlands, organized by Shivaji University, Kolhapur (Chief Guest, Keynote Lecture), February 2, 2005.

Gopal Brij, Asian Wetland Symposium, organized by Ministry of Environment and Forests, Govt of India, Bhuj, Kutch, February 6-9, 2005.


Saxena K.G., 'India’s Environmental Policies in Relation to Conservation of Natural Resources', paper at national conference on Resource Conserving Technologies for Social Upliftment organized by Indian Association of Soil and Water Conservationists, Indian Agricultural Research Institute, Delhi, December 7-9, 2004.

Sharma, J. D., Occupational Health Services, Helsinki (Finland), with presentation on “Blood Cholinesterase Changes with Occupational Pesticide Exposure and In-Vitro Blood Cell Responses – Reappraisal”, January 22-27, 2005.


Thakur I.S., Bioremediation and biocconversion of pulp and paper mill effluent for environmental waste management, New Delhi, India, 2005.

LECTURES DELIVERED (OUTSIDE JNU)

º Gopal Brij, Training workshop on protected Area Management, organized by CES (India), New Delhi, at Al Ghaydah, Yemen, June 27-July 5, 2004.
º Rajamani V., Biological Management of Water, M. S. University, Baroda, November 2004, also: Geochemistry of clastic sediments, M. S. University, Baroda, November 2004.

AWARDS/HONORS/FELLOWSHIPS

º Datta K., FICCI Award in the category R&D in Life Sciences, including Agriculture and Biotechnology (2004), Twenty-fifth G.P. Chatterjee Memorial Award (2005)

MEMBERSHIP OF BOARDS/COMMITTEES (OUTSIDE JNU)

º Banerjee D.K., Member, Board of Studies, M.S. University, Baroda; Member, Academic Council, Tata Energy Research Institute School of Advanced Studies, Delhi; Member, Board of Studies, School of Planning and Architecture, Delhi; Member, Editorial Board: (1) Chemical Speciation and Bioavailability (UK); (2) Archives of Environmental Protection, Polish Academy of Sciences; and (3) Environmental Practice (USA) (International journals).
º Datta K., Member, Animal Sciences and Biotechnology Research Committee, CSIR, Govt. of India.
º Gopal Brij, A. International Association of Limnology (SIL); Chairman, SIL Committee on Limnology in Developing Countries (1987- ); Chairman, SIL Wetland Working Group (1983); Member, SIL Conservation Committee (1987- ); Member, SIL Tonolli Fund Committee (1987- ); Member, SIL Futures Committee (2004- ); Member, Wetland Working Group of INTECOL (1986- ); Chairman, Science and Environmental Education Society, India, (1982- ); Secretary General, National Institute of Ecology (India) (1978- ); Member, Selection Committee, International Fellow Award of the Society of Wetland Scientists, 2003-05; Member, Standing Group-I of Water Quality Monitoring Committee (under Water Quality Assessment Authority), (May 2004- ); Member, Steering Committee on Conservation and Management of Harike, Kanjli and Ropar Wetlands, 2000-2003, 2003-2006 (Committee constituted by the Governor of Punjab); Chairman, Research Advisory Committee of the National Research Center on Coldwater Fisheries, Bhintal (ICAR), 2004-2007; Member, Research Advisory Committee, Central Institute of Fisheries Education, Mumbai (ICAR), 2004-2007; Member, Academic Council of TERI School of Advanced Studies (deemed university), New Delhi, (2003- ); Member,

Rajaman V., Member, S. S. Bhatnagar Prize Committee, CSIR; Member, Young Scientist. CSIR; Chairman, Research Advisory Committee, CSIR; Chairman, Senior Research Associate Committee; Member, Project Advisory Committee Earth Sciences, DST; Chairman, Project Advisory Committee, Science of the Shallow Subsurface; Member, Board of Studies, Sectional Committee Earth, Atmospheric Ocean Sciences – Indian Academy of Sciences; Board Member, Geology Department, M S University, Baroda.


Saxena K.G., Member, Advisory Committee, ENVIS Programme, ME&F, New Delhi; Member, Technical Committee Ecology and Ecosystems, ME&F, New Delhi; Member, Advisory Committee Ecosystems Research Programme, ME&F, New Delhi; Member, Expert Committee Biofarm Programme, DST, New Delhi.
Established in 1955, the School of International Studies is the oldest School of the University. During the fifty years of its existence, it 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. It 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 Jawaharlal Nehru University, the M Phil curriculum was introduced in 1971-72. In the following academic year (1973-74), the School started offering a two-year MA (Politics: International Studies) programme. Much later in 1995-96, a new and unique MA Programme in Economics (with specialization in World Economy) was introduced by the Economics Division of the Centre for Studies in Diplomacy, International Law and Economics (CSDILE). A massive reorganisation study was conducted by the School during the year. The Board’s recommendations were conveyed to the University. The main recommendations 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 CIPOD. A new Europe Centre was also recommended with the current divisions of Western European and Eastern Europe being constituted. The Board also recommended the creation of new Centres for African Studies and for South East Asian and South-West Pacific Studies.

A large number of our MPhil./PhD. 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 domicile status in the state concerned. As for the output of the School, as on January 2005, 625 scholars have been awarded Ph.D. and 1920 MPhil degrees.

In recent years, several Chairs have been instituted in the School. These are Appadorai Chair, Nelson Mandela Chair, State Bank of India Chair, Rajiv Gandhi Chair and Chair in Environmental Law and Space Law. Members of the faculty have contributed to the advancement and dissemination of knowledge in international studies not only through their teaching and research supervision but also by publishing books and journal articles of the highest 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 ‘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 has decided to launch a new programme on Comparative Area Studies. The aim is to promote through well-conceived, time-bound projects, rigorous comparative research on specific issues/problems that transcend particular areas. The idea is to develop a research agenda that builds thematic bridges across area specialities.

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 the members of the School faculty and other Indian universities/research institution but also from scholars all over the world.

The School offers the following M.Phil./Ph.D. programmes of study: American Studies; Latin American Studies; West European Studies; Canadian Studies; Diplomatic Studies; International Legal Studies; International Trade and Development; Chinese Studies; Japanese and Korean Studies; International Politics; International Organisation; Disarmament Studies; Political Geography; Russian and East European Studies; South Asian Studies; South-East Asian and South-West Pacific Studies; Central Asian Studies; West Asian and North African Studies and Sub-Saharan African Studies.

**MA Politics (International Studies)**

The MA programme in Politics (International Studies) was introduced in 1973-74 to fill the great demand for an MA Political Science programme with specialisation in International Studies. This programme, apart from core courses which are both discipline and area based. This is one of most popular and largest post-graduate programmes of the University with a present intake capacity of 69.

**Centre for American and West European Studies**

The Centre currently has four programmes, viz., American Studies, Canadian Studies, Latin American Studies and West European Studies. All the programmes expanded and diversified their profile and activities during the period under review. The American Studies administered five M.Phil./Ph.D. courses and two Masters courses; Canadian Studies four M.Phil./Ph.D. courses and one Masters course; Latin American Studies four M.Phil./Ph.D. courses and two Masters courses; and West European Studies four M.Phil./Ph.D. courses and one Masters course. Besides, seven scholars of American Studies successfully completed the M.Phil. programme and four completed their doctoral level research work. In Canadian Studies, as many as four research scholars completed their M.Phil.; in Latin American Studies, three research scholars completed their M.Phil.; and two scholars of West European Studies completed their M.Phil.

A special feature of the American Studies programme had been the organisation every fortnight in the Winter Semester a lecture series by scholars, foreign policy officials and academics. The Latin American Studies programme gave special focus during the year under review by publishing two special issues—one on Latin America and another on the Caribbean—of India Quarterly, the journal of the Indian Council of World Affairs, New Delhi. Latin American Studies organized, along with the Centre for Spanish Studies, SLLCS and the School of Arts and Aethetics, a festival of Brazilian films. The Canadian Studies programme organised a lecture series on ‘Multiculturalism, Emigration and Pluralism in Canada’ by
Professor Marie McAndrew of the University of Montreal. The Canadian Studies Programme continues to be organised and coordinated since 2001-2002 in terms of teaching and guiding research by the extra efforts of Professor C. S. Raj of American Studies and Professor Abdul Nafey of Latin American Studies.

In all probability, this will be the last report submitted by the Chairperson, CAWES, since the Centre is in the process of reorganisation. From the next academic year, the present Centre shall be reorganized into two Centres: (a) Centre for Canadian, US and Latin American Studies, and (b) Centre for European Studies. The JNU Academic Council approved the reorganisation at its meeting on March 31, 2005.

Centre for International Politics, Organisation and Disarmament

The International Politics Division has a wide-ranging focus of study and research, encompassing the theory and practice of international politics. It undertakes a wide range of studies—empirical, normative, theoretical and futuristic—which have a bearing on the problems of conflict and cooperation in international politics. In recent years, there has been an ever-increasing emphasis on such areas as environment, human rights, ethnicity and culture, democracy and civil society. The study of globalization and its impact on the State, particularly in the developing world, is another area of intellectual effort. The realm of state-centric power politics has by no means been jettisoned, and substantial work in the division continues to be done in such areas as grand strategy, foreign policy analysis and great power-middle power relations. For the future, the International Politics Division has identified quantitative analysis of international political economy and normative/post-modern theory as two areas in which its research capabilities will be strengthened. In the recent past, two new courses on International Relations theories have been formulated.

The International Organization Division seeks to study the problems of international security, international cooperation, regional and universal organizations, international non-governmental organizations, and India’s role in multilateral bodies. In the last few years, substantial research has been done in the Division on peacekeeping and peacemaking operations, humanitarian intervention, international trade and the right to development, and regime building in various areas of international politics and the global economy. The Division proposes to lay greater emphasis on various organizational issues related to global governance in the coming years.

The Disarmament Studies Division has traditionally endeavoured to develop the perspectives of the developing countries on problems of disarmament. This has necessitated a critical analysis of the underlying assumptions regarding disarmament and arms control which are projected by the literature published in the West. Apart from arms control and disarmament, the Division also focuses on diverse issues of national, regional and international security. There is particular emphasis on new approaches for building peace and preventing war, such as conflict resolution, confidence building measures and cooperative security. The Division has encouraged research on questions of military history and sociology and on civil-military relations.

The Political Geography Division seeks to provide geopolitical and geo-strategic perspectives on international politics by studying both temporal and spatial aspects of contemporary international relations. Further emphasis on the theory of political geography can be expected in the future.
Seminars/conferences organised by the School/Centers during the period under review:

Centre for American and West European Studies

- Analysis of American President’s State of the Union Message 2005, Professor Christopher S. Raj, Dr. K.P. Vijayakshmi and Dr. Chintamani Mahapatra, February 1, 2005.
- ‘American FDI in India and China: A Comparative Perspective’, lecture presentation, Dr. Rashmi Banga, University of Delhi, February 1, 2005.
- ‘Multiculturalism in Canada’, Prof. Marie McAndrew, University of Montreal, Canada, March 9, 2005.
- ‘Canadian Immigration Policy and Integration’, Prof. Marie McAndrew, University of Montreal, Canada, March 24, 2005.
- Talk on ‘Paraguay, Mercosur, G-20 and India’ by H.E. Leila Rachid, Foreign Minister of the Republic of Paraguay, Gujarat Bhawan in collaboration with the Indian Society for Latin America, New Delhi, March 21, 2005.
- Priti Singh, Research Associate in Latin American Studies Division, CAWES, organised and presented paper along with the Centre for the Study of Social Systems, SSS, JNU, and the Thesis Eleven Centre for Critical Theory, La Trobe University, Melbourne, Australia, at a seminar on ‘Performing the Social Sciences: New Research Concerns of Scholars from Melbourne and Delhi’, December 7, 2004.

Centre for West Asian and African Studies

- Seminar on ‘Iraq: What Next?’ by Mr. K.P.Fabian, Former Joint Secretary (Gulf) MEA April 22, 2004.
- Talk on ‘Current Situation in Sudan’ by Sudanese Ambassador Mr. H.E. Abal Mahmod Abal Haleem Mohammed, August 19, 2004.
- ‘50 years of Indo-Oman Relations’, talk by H.E. Mr. Khalifa bin Ali al Harthy, Oman’s Ambassador in India, March 24, 2005.
- ‘India and Contemporary West Asia’, talk by Prof. M.S.Agwani, March 17, 2005.
Seminar on ‘UN and Current Developments in West Asia’ with participation by Dr. Boutros Ghali, Former Secretary-General, UN, February 7, 2005.


Centre for International Politics, Organisation and Disarmaments

Seminar on ‘The World Court in World Politics’ with participation of Judge Christopher Gregory Weeramantry, former Vice-President, International Court of Justice, September 1, 2004.

Seminar on ‘Chemical and Biological Weapons Conventions: Implementation Issues’ with participation of Dr Marie Isabelle Chevrier, Associate Professor of Political Economy, University of Texas, Dallas, November 3, 2004.

Seminar on ‘Unintended Consequences of UN Peacekeeping and India’ by Professor C.S.R. Murthy, Chairperson, CIPOD, SIS, JNU, February 7, 2005.


Seminar on ‘Higher Defence Management in India’ by Dr. Manoj Joshi, Editor (Views), The Hindustan Times, Member NSAB, March 9, 2005.

Seminar on ‘Images of the International System, Power, Prosperity or Culture’ by Mr Shibashis Chatterjee of Jadavpur University, March 11, 2005.

Seminar on ‘Western Realism in International Relations: A Non-Western Perspective’ by Professor Ashwini Ray, March 23, 2005.


The following visitors were hosted by the School during the period under review:

Centre for American and West European Studies


Adrian Norfolk and James Carrick, Public Relations Officer, Canadian High Commission, August 17, 2004.

Raymond Israeli, Research Fellow, Wilfred Laurier University, Canada.

Ms. Manish Sinha, Deputy Secretary, Department of Culture, Government of India, New Delhi, January 28, 2005.

Prof. Marie McAndrew, Department of Education and Ethnic Studies, Montreal University, Montreal, Canada, March 9, 2005.

General of Division (Reserves), Jesus Bermudez Cutino, President, Centro de Estudios de Informacion de la Defensa, Cuba, May 28, 2004.

Colonel (Reserves), Luis M. Garcia Cunano, Vice-President, Centro de Estudios de Informacion de la Defensa, Cuba.

Captain of Frigate (Reserves), Enrique Martinez Diaz, Specialist in Information Analysis, Centro de Estudios de Informacion de la Defensa, Cuba.

Ambassador S. Rajagopalan, Former Indian Ambassador to Cuba, visited the Latin American Studies Division to interact with the faculty and the students, October 12, 2004.

Prof. (Dr.) Luis Alfredo Riveros, President, University of Chile and Professor of Economics, delivered a lecture on ‘Chile Today’, November 24, 2004.

Prof. Hernan Lucena, Director, Centre for Study of African, Asian, Latin American and Caribbean Diaspora, University of Los Andes, Merida, Western Venezuela, gave a talk on ‘Indian Diaspora in the Caribbean’, March 8, 2005.

Ms. Maria Gabriela Mata de Carnevali, University of Los Andes, Venezuela, gave a talk on ‘Progression and Regression in Latin American Integration’, March 8, 2005.

Student accomplishments during the year under review:

**Latin American Studies Division**

Six month doctoral fellowship awarded by the Shastri Indo-Canadian Institute, New Delhi to Ph.D. Scholar Prakash Chandra Jha for his doctoral research work on ‘Fiscal Federalism in Brazil, Canada and India’ with affiliation to Queen’s University, Kingston, Ontario, Canada, November 2004-May 2005.

**Centre for West-Asian and African Studies**

**PUBLICATIONS**

**Journal Articles**

**Centre for American and West European Studies**
Nafey Abdul, Latin America: Relations with India, World Focus (New Delhi), vol. 25, nos. 10-12, pp. 53-57, October-December 2004.

Centre for South-Central, South-East Asian and South-West Pacific Studies
Sanjay, Bhardwaj, Bangladesh: Internal Dynamics and External Linkages, accepted for publication in Journal of Law, BILLA, Dhaka, Bangladesh.
Sahadevan P., Regional Military Involvement, Ethnic Peace Accords, SAARC Sri Lanka Relations with Maldives and Bhutan, in Encyclopaedia of India, New York: Charles Scribner’s Sons, 2005.

Centre for Studies in Diplomacy, International Law and Economics
Pant, Manoj, Financial Intermediation and Employment (with P. Raychaudhri and G. Singh), working paper, Indian Statistical Institute, Delhi, June 2004.


Centre for International Politics, Organisation and Disarmament


Sahni, Varun, (with Jenelle Bonnor), Australia-India Reengagement: Common Security Concerns, Converging Strategic Horizons, Complementary Force Structures, Strategic Insights no. 11, Australian Strategic Policy Institute, Canberra, October 2004.


Mallavarapu, Siddharth, Review article ‘Globalisation and the Great Indian City: An Evolving Grammar of Dreams and Delusions’ accepted for publication by South Asian Survey (forthcoming).


Centre for West Asian and African Studies


Books

Centre for South-Central, South-East Asian and South-West Pacific Studies

- **Lama, Mahendra P.**, Chief Editor, Sikkim Study Series, Edited three volumes Language and Literature written by Subash Deepak.
- **Lama, Mahendra P.**, Geography and Environment in Sikkim (with K.C. Pradhan, Eklabya Shama, Gopal Pradhan and AB Chhettri).
- **Lama, Mahendra P.**, Culture (with M.M. Gurung and R.P. Lama).
Centre for Studies in Diplomacy, International Law and Economics


Centre for International Politics, Organization and Disarmament


Centre for West Asian and African Studies


Chapters in Books

Centre for American and West European Studies


Centre for South-Central, South-East Asian and South-West Pacific Studies

- Rajamohan C., Conventional Arms Race in South Asia: Politico-Strategic Dimensions, in Arms Race and Nuclear Developments in South Asia, eds.Pervez


Centre for Studies in Diplomacy, International Law and Economics


Centre for International Politics, Organisation and Disarmament


Negi, Archna, Unit 9: State Initiatives (pp.111-20); Unit 10: Regional Initiatives (pp.121-28; Unit 11: Global Initiatives (pp.129-42); Unit 12: Civil Society and Community Initiatives: (pp.143-50), IGNOU course on ‘Sustainable Development: Issues and Challenges’ (MED-002), May 2004.
Centre for West Asian and African Studies


Centre for American and West European Studies

- Christopher, S. Raj, US War on Terror: Focus on Asia, unsponsored research project undertaken in August 2004.
- Christopher S. Raj, Canadian Multiculturalism, unsponsored research project undertaken in March 2005.

Centre for South-Central, South-East Asian and South-West Pacific Studies


Centre for International Politics, Organisation and Disarmament

Mallavarapu, Siddharth, Participant in formulation of a School-level project proposal for IDRC-CRF on ‘Globalisation and Violent Conflict and Peace building in Asia’.

Mallavarapu, Siddharth, Participant in the formulation of a School-level project proposal on ‘Globalisation and Human Insecurity’.

Centre for West Asian and African Studies

Jain, Prakash C., Non-Resident Indian Entrepreneurs in the Gulf Countries: The Case of the United Arab Emirates, research project sponsored by Indian Council of Social Science Research, New Delhi, March 2004.


PARTICIPATION IN NATIONAL/INTERNATIONAL CONFERENCES/ MEETINGS/ WORKSHOPS

Centre for American and West European Studies


Raj, Christopher S., Participated in the discussion on Canadian Studies Programme, Indo Shastri Canadian Institute, New Delhi, September 24, 2004.

Raj, Christopher S., Participated in a discussion on Indo-Canadian Relations, Canadian High Commission, October 20, 2004.

Mahapatra, C., Participated and presented a paper on ‘External Dimensions of Indo-Pakistan Peace Initiatives’ at an international seminar on ‘Indo-Pakistan Relations: Emerging Cooperation’, organized by the Department of Political Science, Kurukshetra University, Haryana, December 11-13, 2004.


Mahapatra, C., Participated in the first Track II level NATO-India Strategic Dialogue, organized at IIC by IPS and Konrad Adenauer Foundation, January 14, 2005.


Nafey, Abdul, Paper presented on ‘Issues of Concern for Research and Studies in Contemporary International Relations’ at the joint colloquium of Latin American Studies Division of CAWES/SIS, Centre for the Study of Social System/SSS, and La Trobe University, Australia, December 7, 2004


Bava U.S., Round Table on ‘India Shining’, organised by the Embassy of Sweden for Swedish Foreign Officers, New Delhi, April 21, 2004.

Centre for South-Central, South-East Asian and South-West Pacific Studies


Kaul, Manmohini, Presented paper ‘Democratic Landscape of Southeast Asia and the Task of Nation Building - Problems and Perspectives’, at a seminar on Southeast Asia Perspectives organised by the Institute of Advanced Studies Shimla, in New Delhi, May 2004.


Lama, Mahendra P., Made a presentation, ‘Globalisation and Borders in South Asia : Newer Concerns and Opportunities’, at the annual meeting of the South Asian Association of Japan, Hitotsubashi University, Tokyo, October 2, 2004.

Lama, Mahendra P., Presented paper, ‘South Asia Together Promoting Energy Cooperation for Peace and Growth’ in the WILTON PAR.


Lama, Mahendra P., Presented paper, ‘How a Small Himalayan State Mobilises and Utilises its Monetary Resources’, annual research meeting, Osaka University, Hakone, February 11, 2005.


Mukherji, I.N., Lected on ‘India’s Role in a Potential South Asian Free Trade Agreement’ Academic Staff College, JNU, January 6, 2005.

Mukherji, I.N., Spoke in a symposium on ‘Contemporary Issues and Future Prospects of SAARC’, organised by Foundation of SAARC Writers and Literature, and Academy of Third World Studies, Jamia Millia Islamia University, New Delhi, February 28, 2005.

Mukherji, I.N., Lected on ‘Preferential Trading Arrangements in South Asia’ for senior officers of Tariff Commission, Government of India, Research and Information System for Non-Aligned and Other Developing Countries, New Delhi, March 5, 2005.


Shankari, Sundararaman, Presented paper, ‘Role of UN in the Cambodian Conflict’, at seminar organised by the Academy of Third World Studies, Jamia Millia Islamia University, New Delhi, on the Role of the United Nations in Conflict Resolution in the Third World, March 22-23, 2005.


Shankari, Sundararaman, Participated in a seminar on ‘Perspectives on Southeast Asia’, organised by the Indian Institute for Advanced Studies, Shimla, in New Delhi, May 3-4, 2004.


Shankari, Sundararaman, Presented paper, ‘Southeast Asia’s Regional Responses to Terrorism’ at a seminar on Terrorism in Southeast Asia, organised by the Division for Southeast Asian and Southwest Pacific Studies, New Delhi, April 9, 2004.

Centre for Studies in Diplomacy, International Law and Economics


Agarwal, Manmohan, ‘Financial Sector Reforms and the Challenges faced by Indian Banks’ (with Kusum W. Ketkar and Girish K.Singh), presented at ICFAI seminar Hyderabad.


Tyagi, Yogesh, Participated in interdisciplinary international conference on ‘Globalisation and Sustainable Goods Governance, Opportunities and Challenges’, Faculty of Law, University of Delhi, March 19-20, 2005.


Pant, Manoj, ‘Millenium Round of Trade Negotiations: A Developing Country Perspective’, lecture at Cotton College, Guwahati (seminar sponsored by JNU as part of Outreach Program), August 2004.


Singh, Gurbachan, Participated in workshop on Finance and Development at Indian Statistical Institute, Delhi, August-October 2004.


Centre for International Politics, Organisation and Disarmament


Sahni, Varun, Chaired Panel II on ‘Perceptions and the Construction of Images’, Workshop IV, UPIASI’s project on International Relations Theory and South Asia, organised by the University of Pennsylvania Institute for the Advanced Study of India, New Delhi, March 12, 2005.


Sahni, Varun, Participated in ‘India-Pakistan Dialogue’, organised by the BARIKA Group and the Centre for Research in Rural and Industrial Development, Chandigarh, February 4, 2005.

Sahni, Varun, Presenter, ‘NATO-India Cooperation in the War on Terror’, A NATO-India Strategic Dialogue, organised by the Institute for Peace and Conflict Studies and the Konrad Adenauer Foundation, New Delhi, January 14, 2005.


Singh, Swaran, Delivered talk on ‘Indian Perspective on China’ at East Asian Institute, National University of Singapore, Singapore, August 21, 2004.


Singh, Swaran, Delivered a lecture on ‘China’s Strategic Vision and India-China Relations’, to student officers of Defence Services Staff College (DSSC), Wellington, Tamil Nadu, September 9, 2004.

Singh, Swaran, Delivered a talk on ‘China as the Great Power and New Alliances in Asia’ to student officers of the College of Air Warfare, Secunderabad, Andhra Pradesh, September 10, 2004.

Singh, Swaran, Made a presentation on Nuclear CBMs at Birmingham University international seminar on Confidence Building Measures in South Asia, September 13-15, 2004.

Singh, Swaran, Delivered a lecture on ‘Chinese Strategic Thought’ to student officers of the Higher Naval Command Course, College of Naval Warfare, Mumbai, October 8, 2004.

Singh, Swaran, Delivered a lecture on ‘Indian Perspective on India-China Relations’ at the Department of Civics and Politics, University of Mumbai, Mumbai, October 8, 2004.

Singh, Swaran, Made a presentation on ‘India and Disarmament’ to a delegation from Uzbekistan at School of International Studies, JNU, New Delhi, October 20, 2004.

Singh, Swaran, Participated in a panel discussion on ‘India’s Foreign Policy and Security Concerns’ at the Delegation of the European Commission to India, New Delhi, October 27, 2004.

Singh, Swaran, Delivered a talk on ‘China’s Strategic Role and Changing Alliances in Asia’ to student officers of Higher Air Command Course, College of Air Warfare, Secunderabad, Andhra Pradesh, November 6, 2004.


Singh, Swaran, Presented paper, 'Conflict Resolution and Reconciliation: International Relations Perspective', at an international conference on Towards Harmony: Conflict Resolution and Reconciliation, organised jointly by Indira Gandhi National Center for the Arts (New Delhi) and Bhasha Research and Publication Centre (Vadodara, Gujarat) in New Delhi, December 17-19, 2004.


Singh, Swaran, Presented paper, 'Russia-China-India Strategic Triangle: Future Prospects' at a conference by Ravinder Sharma, Teen Murti, New Delhi, February 21, 2005.


Singh, Swaran, Presented paper, 'Comprehensive Security' at a national seminar on Evolution of Security Studies held jointly by Delhi Policy Group (New Delhi) and Punjab University, Chandigarh, March 9, 2005.


Choedon, Yeshi, (with Andrew Scobell, faculty member of Army War College, USA) 'China’s Use of Force' Institute of Peace and Conflict Studies, New Delhi, September 14, 2004.


Choedon, Yeshi, Discussion on 'Tibet and Its Present Status', organised by Observer Research Foundation, New Delhi, January 13, 2005.

Choedon, Yeshi, Participated in seminar on Second World Assembly of Mongolian Peoples, organised by Interreligious and International Federation for World Peace, Yongpyong Resort, South Korea, November 30 - December 3, 2004.


Mallavarapu, Siddharth, Participated in the University of Pennsylvania, Institute for the Advanced Study of India Workshop IV on 'International Relations Theory and South Asia', New Delhi, March 12, 2005.


Rajagopalan, Rajesh, Lecture on ‘Disarmament’ at the Department of Political Science, Gargi College, University of Delhi, September 8, 2004.


Centre for West Asian and African Studies

Dietl, Gulshan, Participated in the international seminar on ‘Development in Open Economies’, organised by the Jamia Millia Islamia and UNCTAD, April 1-3, 2004.

Dietl, Gulshan, Participated in a workshop on GCC and India, organised by the Observer Research Foundation, New Delhi, May 4, 2004.


Dietl, Gulshan, Participated in an international seminar on ‘Towards a New Global Order? Neo-Conservative Thinking, Imperial Design and Multilateral Perspectives’, organised by India International Centre; CPS, JNU; Max Mueller Bhawan; Centre de Sciences Humaines and British Council, September 23-24, 2004.


Dietl, Gulshan, Discussant for paper, ‘The Use of Assassination as a Policy Tool: The Case of Israel’ at the weekly seminar organised by IDSA, December 4, 2004.
Dietl, Gulshan, gave a talk on 'West Asia Peace Process: The Palestinian Issue', at the Special Course for Palestinian Senior Diplomats, organised by the Foreign Service Institute, New Delhi, December 13, 2004.

Dietl, Gulshan, discussed for paper, 'Examining Water as a Security Issue' at the weekly seminar organised by IDSA, New Delhi, December 18, 2004.

Dietl, Gulshan, presented paper, 'Region, Regionalism and Regional Studies: The Turkish Challenge' at the Indo-Turkish seminar on Turkish and Indian Studies: An Appraisal organised by the Indian Council for Historical Research, New Delhi, February 9-11, 2005.

Dietl, Gulshan, gave a lecture on 'West Asian Studies: An Imperative of Our Time' at the Centre for West Asian Studies, Jamia Millia Islamia, New Delhi, February 15, 2005.

Dietl, Gulshan, chaired a talk by Prof Haakan Wiberg on 'War for War's Sake: Patterns of the Use of US Military Power in the Post-Cold War Period', IIC, March 5, 2005.

Dietl, Gulshan, was the convener of a workshop on 'Central Asia: What It Means to India Today?', organised by the Indian Association for Central and West Asian Studies, JNU, March 17, 2005.

Dietl, Gulshan, chaired a session at the workshop on 'West Asia: What It Means to India Today?', organised by the Indian Association for Central and West Asian Studies, New Delhi, March 18, 2005.

Dietl, Gulshan, presented paper 'The UN and the Palestine Issue: An Assessment', at a seminar on The Experience of the UN in Recent Peace Management: Lessons for the Third World organised by the Academy of Third World Studies, Jamia Millia, New Delhi, March 22-23, 2005.


Pasha, A.K., presented paper at a national seminar on Central Asian Political Leadership and Impact on Iran and India, Center for Central and South Asian Studies, Guru Nanak Dev University, Amritsar, March 28-29, 2005 (seminar organised by the Center for Central and South Asian Studies).


Pasha, A.K., 'India's Policy in the Arab World', paper presented at a national seminar on India's Foreign Policy in the 21st Century organised by Indian Institute for Asia-Pacific Studies, March 12-13, 2005 at India International Centre, New Delhi.

Pasha, A.K., 'Globalisation and Asian Identity', paper presented at a national seminar on Globalisation in the Asian Perspective, organised by the Culture House of Iran, New Delhi and Center for Cultural and International Studies of Iran, March 5, 2005.

Pasha, A.K., 'Palestine and Iraq in Indo-Arab Ties and Impact on South India', paper presented at a seminar on Indo-Arab Ties and its Impact on South India, organised by Deptt.of Arabic, Calicut University, Kerala, March 3-5, 2005.


Pasha, A.K., 'Why Forging Academic Links with West Asia is important for India?', presentation at a workshop on West Asia: What it Means to India Today?, Indian Association of Central and West Asian Studies, Academy of Third World Studies, Jamia Millia Islamia, New Delhi, March 18, 2005.
ª Pasha, A.K., 'West Asia after Arafat', seminar at India International Centre, New Delhi, January 20, 2005.
ª Kumaraswamy, P.R., IX Liechtenstein Colloquium on European and International Affairs on 'Iran's Security Challenges and the Region', Triesen, Principality of Liechtenstein, March 17-20, 2005.
ª Kumaraswamy, P.R., 'The Phalcon Controversy and Israeli Foreign Policy' in the panel on Attitudes of Foreign Governments and Media toward Israel, of the 20 Annual Conference of Association of Israel Studies, on 'Israel: The Prospects for Reinvigoration', Jerusalem, June 15, 2004.
ª Kumaraswamy, P.R., 'India-Israel Relations: Post-Election Assessment’ in the panel on Topics in the History of Israeli Foreign Policy, of the 20 Annual Conference of Association of Israel Studies, on 'Israel: The Prospects for Reinvigoration', Jerusalem, June 14, 2004.
ª Kumaraswamy, P.R., India-Europe Dialogue, organised by Centre d'Études et de Recherches Internationales (Paris) and SWP (Berlin), May 2-5, 2004.
ª Pant, Girijesh, Participated in international colloquium of Vice-Chancellors of South Asian Universities, on ‘Challenges and Prospects of Higher Education in the Context of Globalisation’, JNU, New Delhi, March 2-4, 2005.
ª Pant, Girijesh, Presented paper, ‘Civilisation vs. Barbarism: An IR Perspective on Crisis of Modern Civilisation’ at CCVII Social Science Congress, Gandhigram, January 18-20, 2005.

LECTURES DELIVERED (OUTSIDE JNU)

Centre for American and West European Studies
Christopher S., Raj, 'F-16 to Pakistan', discussion, ETV, March 28, 2005.
Mahapatra, C., Lectured on 'OP-Iraq Imbroglio: Implications for India' at BSF Academy, Takerpur, (Higher Command Training Course), June 12, 2004.
Mahapatra, C., Lecture on 'Indo-US Relations in the Post-Cold War Era', Academic Staff College, Utkal University, Bhubneshwar (Refresher Course for lecturers), December 22, 2004.
Mahapatra, C., Gave a lecture on 'US and the New World Order', Academic Staff College, Utkal University, Bhubneshwar (Refresher Course for lecturers), December 23, 2004.
Vijayalakshmi, K.P. 'US in South Asia', Kuruskhetra University, ASCI, September 2004
Vijayalakshmi, K.P., Manifest Destiny and American International Role, Gargi College, University of Delhi, February 2005.
Nafey Abdul, Lecture on 'India and the Americas' at the 36th Professional Course for Foreign Diplomats (PCFD), Foreign Service Institute, Ministry of External Affairs, New Delhi, August 27, 2004.
Nafey Abdul, Two lectures at Jamia Hamdard on 'Latin America' and 'Latin America and India', May-June 2004.
Nafey Abdul, Commentary on the paper 'Australia’s Arc of Instability', presented by Prof. Dennis Rumley (School of Social and Cultural Studies, University of Western Australia, Perth) at the Department of Political Science, IGNOU, New Delhi, June 10, 2004.
Jha, Ganganath, Lecture on ‘Managing Security in Southeast Asia’ to the participants of the 37th Professional Course for Foreign Diplomats, organised by Foreign Service Institute, Ministry of External Affairs, New Delhi, February 16, 2005.


Jha, Ganganath, Lecture on ‘ASEAN and Regional Integration’ at the 3rd Advanced Course on Asia for Foreign Diplomats, conducted by FSI, Ministry of External Affairs, New Delhi, October 19, 2004.


Jha, Ganganath, Lecture on ‘Modern Politics of Southeast Asia’ to the 2nd Advanced Course on Asia for Foreign Diplomats, organised by FSI, Ministry of External Affairs, New Delhi, April 27, 2004.

Lama, Mahendra P., Lecture on ‘Regional Cooperation: Theoretical Perspectives’ for the participants of the 35th Professional Course for foreign Diplomats, organised by the Foreign Service Institute, New Delhi, April 5, 2004.


Lama, Mahendra P., Lecture on ‘Socio-Economic Impact of Electricity Exchange among the SAARC Countries’, organised by USAID Kathmandu, August 18, 2004.


Lama, Mahendra P., Lecture on ‘India-China Borders: Changing Perspectives’ at AGLOS, Sophia University, Tokyo, January 11, 2005.

Lama, Mahendra P., Lecture on ‘EU and South Asia: Emerging Economic Perspectives’ at Centre for New European Research, Hitotsubashi University, Tokyo, January 13, 2005.

Lama, Mahendra P., Lecture on ‘Globalisation and Borders in South Asia: Newer Concerns and Opportunities’ at the Institute for World Politics and Economy, Tokyo, February 2, 2005.


Lama, Mahendra P., Lecture on ‘Migration in Asia’ as a part of the ALFP-Migration project International House of Japan, Tokyo, March 16, 2005.

Sahadevan, P., ‘India’s Approach to Conflict Management in South Asia’ and ‘India-Sri Lanka Relations’, lectures delivered at the Foreign Service Institute, New Delhi, March 1, 2005.

Sahadevan, P., Discussant for three papers presented at the conference on International Relations Theory and South Asia, organised by the University of Pennsylvania Institute for the Advanced Study of India, India Habitat Centre, New Delhi, July 15-16, 2004.


Centre for Studies in Diplomacy, International Law and Economics


Tyagi, Yogesh, ‘Humanitarian Intervention’, Foreign Service Training Institute, New Delhi.


Centre for International Politics, Organization and Disarmament


Murthy, C.S.R., Panelist for a talk on ‘UN Reforms’ at India International Centre, February 8, 2005.


Sahni, Varun, Lecture on ‘New Challenges for Diplomacy: Politico-Strategic Issues’ at the 37th Professional Course for Foreign Diplomats, Foreign Service Institute, New Delhi, March 7, 2005.


Sahni, Varun, Delivered a lecture on ‘International Relations: Elements of Theory and Practice’ to the First Course for Indian Journalists on International Relations and Indian Foreign Policy, Foreign Service Institute, New Delhi, January 31, 2005.

Sahni, Varun, Delivered a lecture on ‘The Role of the US in the Contemporary Global Reality’ to the Special Course for Palestine Diplomats, Foreign Service Institute, New Delhi, December 9, 2004.

Choedon, Yeshi, Lecture on ‘Role of the United Nations in Promoting Women’s Participation: With Special Reference to Developing Countries’, Indraprastha College for Women, University of Delhi, October 30, 2004.


Mallavarapu, Siddharth, Presented paper on theories of International Relations to Palestinian diplomats as part of the lecture series of the Foreign Service Training Institute, MEA, December 13, 2004.


Negi, Archna, Haryana Institute of Public Administration, Haryana, March 8, 2005.
Negi, Archna, Indian Institute of Foreign Trade, New Delhi, February 2 and 8, 2005.
Negi, Archna, National Society of International Law, New Delhi, February 4, 7 and 9, 2005.
Negi, Archna, Indian Law Institute, New Delhi, October 21 and 26, 2004 and January 11, 2005.

Centre for West Asian and African Studies

Pasha, A.K., ‘Recent Developments in West and Central Asia: Implications for India’, lecture at Center of Central Asian Studies, Kashmir University, Srinagar, October 14, 2004.
Pasha, A.K., ‘Strategic Importance of Gulf to India’ and ‘India and GCC: Areas of Cooperation’, two lectures at Academic Staff College, Jamia Millia Islamia, New Delhi, April 21, 2004.
Pasha, A.K., ‘India and West Asia: Challenges for India’, two lectures to Academic Staff College, Jamia Millia Islamia, February 17, 2005.
Pasha, A.K., Made presentation on ‘Cultural Aspects’ at West Asia-South Asia Forum, talk presided over by Prince Hassan of Jordan and organised by Ashok Khosla, Chairman, Development Alternatives, New Delhi, February 8, 2005.

AWARDS/HONORS/FELLOWSHIPS

Centre for South Central, South-East Asian and South-West Pacific Studies

Lama, Mahendra P., Visiting Professor, Hitotsubashi University, Tokyo.
Lama, Mahendra P., Visiting Fellow, Calcutta University, Kolkata.
Lama, Mahendra P., Chief Economic Advisor to the Chief Minister of Sikkim (rank of Cabinet Minister).
Lama, Mahendra P., Leader of the team appointed by the Government of Sikkim to prepare a report on the reopening of Nathu La trade route through Sikkim between India and China.

MEMBERSHIP OF BOARDS/COMMITTEES (OUTSIDE JNU)

Centre for American and West European Studies
- Raj, Christopher S., Governor of West Bengal Nominee on the Jadavpur University Selection Committee; Member, Fulbright Fellowship Committee for the Dalai Lama Bureau, New Delhi.
- Nafey, Abdul, Member of Course Committee on Australian Foreign Policy and Australian Government and Politics, Department of Political Science, IGNOU, New Delhi.

Centre for South Central, South-East Asian and South-West Pacific Studies
- Kaul, Manmohini, Member, India-Indonesia Expert Working Group, Ministry of External Affairs, New Delhi; Member, Steering Committee on Indian Diaspora, Centre de Sciences Humaines, New Delhi; Member, India International Center’s Programme Planning Advisory Group on International Relations; Member, Degree Committee, Himachal Pradesh University.
- Lama, Mahendra P., Member, Sikkim State Planning Commission; Member, Editorial Advisory Board, South Asian Survey, Sage Publications, New Delhi, (2003); Member, Advisory Board, Public Interest Legal Support and Research Centre (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 of National Human Rights Commission, New Delhi (2003); Member, Saturday Discussion Forum, India International Centre, New Delhi; Member, National Committee on the Revitalisation of the North Eastern Council set up by the Department of Development of North Eastern Region under the Union Cabinet (2003-2004); Member, Advisory Board, Winter Course on Forced Migration, Calcutta Research Group, Calcutta.; Member, International Advisory Board, Population Watch, Kathmandu.
- 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, and 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.
- Warikoo, K., Member, Executive Council, Maulana Abul Kalam Azad Institute of Asian Studies, Kolkata; Member, Expert Committee, Cultural Heritage of Himalayas, Department of Culture, Government of India; Editor, Himalayan and Central Asian Studies (eight volumes 1997-2004 published so far).
Centre for Studies in Diplomacy, International Law and Economics

Tyagi, Yogesh, Member, Core Committee on Antarctica and Ocean Affairs, Department of Ocean Development, Govt. of India.

Bansal, Sangeeta, Member of the European Association of Environmental and Resource Economists.

Centre for International Politics, Organisation and Disarmament

Murthy, C.S.R., Nominated as Member, Academic Committee of the Army Cadet College, Dehradun; Member, Core Curriculum Review Committee, National Institute of Open Schooling, New Delhi;

Sahni, Varun, Member, Executive Committee, Institute for Peace and Conflict Studies, New Delhi; Member, Governing Body, Indian Council for South Asian Cooperation, New Delhi; Member, Executive Committee, Indian Pugwash Society, New Delhi; Member, Consultative Committee, Women in Security, Conflict Management and Peace, Foundation for Universal Responsibility of His Holiness the Dalai Lama, New Delhi.
School of Information Technology

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

CCBB has been running a one year post-graduate diploma programme since 2000. This is one of five such programmes within the country and is completely funded by the Department of Biotechnology. The research of this Center is focused on computational approaches to genome sequence analysis, systems biology and molecular modeling. The Ph.D. programme of the school started in 2001 with direct admissions to the direct Ph.D. course in Bioinformatics. From 2002, courses have been floated by the School which are accessible to the entire JNU community.

The Computer Center provides access to computers and the internet for all students. Short-term training courses for JNU administrative staff are also conducted by the Computer Center.

The School, which is still in its initial stage of development, is charting out a course of action to carve out a role for itself in the academic framework of the University. The major teaching and research programmes at present are in the CCBB. Use of Information Science in other branches, especially in the Social Sciences, is among the short-term plans of the School. In addition to the core faculty, faculty members from other Schools hold concurrent appointment in CCBB.

The research and training activities of the School are increasing steadily. The faculty has been publishing research papers and conducting seminars and training programmes. The DBT has recently funded CCBB as one of the five Centers of Excellence in Bio-Informatics in the country. The University administration has 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 in consultation with CDAC. JNU has signed an MOU with CDAC for setting up a High Performance Computing Facility and developing manpower and software tools to supplement the infrastructure hardware and software available in CCBB. The DBT has provided a 2Mbps link under the Biotechnology Information Network, connecting 10 major Bioinformatics centres spread across the country.

In addition to its post-graduate diploma and Ph.D. programmes, the School runs a vibrant summer school which is attended by undergraduate and postgraduate students from institutions all over the country. The School has a long-term training programme (six months to one year) for 5-10 student fellowships and one or two post-doctoral fellowships. CCBB's research activities are in the areas of genomics, DNA analysis, structural biology and molecular modeling. CCBB also operates and runs the Plant Genome Mirror Website in addition to the North India Regional Molecular Modeling Center. The Bioinformatic Center has several high-end workstations with
considerable storage capacity processing capabilities, which are available for the user community. Similarly, CIS has a large number of servers and computers for efficiently running the network and e-mail services. The Computer Center has a set of 30 computers that are available for students to access the Internet. This facility is to be upgraded shortly.

Apart from managing JNU's network and providing Internet access facilities, CIS saw a lot more action during the year under review:

- Under UGC Infonet, JNU acquired 2 Mbps of Internet bandwidth from Ernet. In this connection, CIS coordinated with Ernet for setting up an additional router, establishing linkage and integrating it with STPE link for seamless use of both bandwidth facilities. Now, JNU which has a dedicated bandwidth of 4 Mbps for Internet access (2 Mbps through STPE and 2 Mbps through Ernet) JNU has signed a MoU with Ernet India for the expansion of the JNU network. The process of inviting tenders has been initiated by Ernet and implementation will take place soon.

- CIS facilitated the admission branch in publishing the JNU Entrance Examination results online.

- Internet access is available to the University community round the clock, as CIS keeps its network equipment operational 24 hours a day, 7 days a week, the year round:

- SPSS software has been procured for the benefit of the user community and a new mail server set up on the Novell platform for smooth and efficient functioning of mail services. A separate mail server for research scholars is also working on the same platform.

- CIS has organized a training programme for students and staff on how to use SPSS software for their research related problems.

- CIS got a project from UNESCO for developing CBT (Computer Based Teaching) material on Renewable Energy. The final version of this CBT material will be handed over to a UNESCO representative shortly.

- A presentation on Office Automation Software was organized for senior administrators of the University and staff members.

- ‘IT 503 course/Application of IT for Data Analysis in Research’, was conducted for non-IT post-graduate and M.Phil. students to acquaint them with statistical packages such as SAS and SPSS for data analysis purposes.

- A firewall was set up to protect the JNU network from hackers.

The School has extensive collaboration, with several institutions. As already mentioned, several faculty members of SIT have concurrent appointment in other departments, such as School of Physical Sciences, School of Life Sciences and School of Environmental Sciences. The teaching programme of CCBB draws on faculty from CBT, SC&SS, SCMM as well as from the Indian Statistical Institute, the National Institute of Immunology and other institutes in Delhi.

Training/ Workshops conducted:

1. A workshop on ‘Algorithms in Primary Sequence Analysis’ was organized on September 27-28, 2004. This specifically focused on analyzing primary sequences of both DNA and proteins. The basic computational methodology behind software tools was explained. Some of the topics covered by this workshop were:

   - Sequence databases access and retrieval
   - Sequence compositions and statistics
   - Pairwise and multiple sequence comparisons
   - Database homology search
   - Searching patterns and repeats
   - Gene identification and its annotations
   - Phylogenetics analysis.
A workshop on System Biology Projects was organized by Prof. Alok Bhattacharya on January 17, 2005.

Visitors to the School during the year included Dr. Reuben Rabi, MIT, Cambridge, Massachusetts, USA; Dr. Swati Dutta, Deptt. of Physics, BHU; and Mr. Simon Carter, University of Queensland, Australia.

Student accomplishments

- Vivek, Anchal Vishnoi, Himanshu Agrawal and Ramakrishna Ramaswamy. Gene networks using positional nucleotide frequency for classifying genes by evolutionary path in Escherichia coli STATPHYS 22.
- As part of CBB's collaboration with the University of Queensland, Brisbane, Australia, two Ph.D. students spent five months in Brisbane to carry out research in mutually agreed areas. In exchange, two students from the University of Queensland were identified to spend a few months in BIC, JNU. The School hosted one student for three months and was expecting the second in January. The collaboration agreement is currently being supported by the Australian Government and its main objective is to bring out new tools and publications. As part of this tie-up, a new algorithm EMSCAN, for finding regulatory DNA sequence has been developed.

Other activities

CBB is setting up a high performance system based on a clustering concept. The cluster is being built using funds from both CBB and the University. With this new system, large scale simulation, analysis and data mining can be achieved. The School has also successfully experimented with implementing some of the common Bioinformatics software in a PC grid.

The Center will establish a 48 processor Apple G5 cluster which is expected to reach production mode by January 2005. This will be in addition to managing university resources of a 16 processor Itanium based SGI Altix 350 and 48 processor Sunfire Opteron cluster. Optimized code for routine bioinformatics software have been ported to the machines.

Interesting research

One question that software has addressed is, if one claims that Sanskrit has a scientific grammar, then one should be able to marry it with a programming language that is, express Panini’s sutras as groups of Java statements, and have the computer process them in its innards, and display the output on the screen. Briefly, we asked ourselves the question: Could programmes be written, incorporating the intent of sutras from the Ashtadhyayi (the earliest extant grammar in any language) that would generate predictable outputs for arbitrary inputs, the inputs being Devanagari characters, or words built from them? We believe that
we have been able to answer this question in the affirmative. Papers based on this work have been read at the OCCOOSDA conference in Delhi, at a workshop for Devanagari fonts at the University, at the Academic Staff College of JNU and at the Kurukshetra and Jabalpur universities.

Spectral Repeat Finder (SRF) is a programme to find repeats through an analysis of the power spectrum of a given DNA sequence. By ‘repeat’ we mean the repeated occurrence of a segment of N nucleotides within a DNA sequence. The repeats can be contiguous (in which case they are termed tandem repeats’), or not (in which case they are said to be ‘dispersed’). SRF is an ab initio technique, as no prior assumptions need to be made regarding either the repeat length, its fidelity, or whether the repeats are in tandem or not. In order to employ the programme, the user submits a sequence in various specified formats. The programme analysis is sent back to the user’s web browser as single file containing information about the repeat unit, consensus pattern, region, copy number and score. It also contains links to view the Fourier spectrum and the detailed analysis of any particular repeat unit. The programme can analyze sequence of any length (Warning large sequences (>10 kb) take lot of time to be analyzed. Sequence information sent to the server is confidential and deleted after five days of program execution).

Future plans

CCBB is planning to offer a M.Tech programme in Bioinformatics from the next academic year. It is also planning to organize an international conference on bioinformatics to be supported by DBT and Asia Pacific Bioinformatics Forum.

There are plans to extend the existing campus-wide network to new buildings and to add more nodes in the existing buildings. This will treble the number of connections on the campus.

CIS has been aiding the computerization activities of the University’s administration. It has already prepared a draft proposal for an integrated approach to the automation of the University’s administrative activities. Under this proposal, all administrative activities are grouped into four modules: human resource information management, Financial information management; students information management; and physical resource information management. CIS will be instrumental in getting the software developed and installed and then manage it subsequently. On the basis of the draft document, the University has initiated e-governance by appointing a consultant to take care of this project.

As the university network is getting larger day by day, CIS is planning to procure a network monitoring and management software. It has been evaluating several softwares packages in terms of their features and performance.

The University has appointed a committee to frame an IT policy for JNU. As a part of SIT, CIS has been given the responsibility of preparing a draft policy that will be discussed and finalized by the panel of experts.

PUBLICATIONS

Journal Articles


Books

Kaicker Sudhir, is developing an e-book for the Sanskrit language. The chapters that have already been programmed are freely downloadable from the website http://www.sanskrit-lamp.org. The software has been written in Java to ensure easy portability to all types of platform, and the code length currently exceeds 6 million lines.
Chapters in Books


Participation in National/International Conferences/Meetings/Workshops

- Bhattacharya Alok, Task Force Meeting of Bioinformatics, Jaipur, February 2, 2005.
- Bhattacharya Alok, Coordinators Meeting of Bioinformatics, Jaipur, February 3, 2005.
- Bhattacharya Alok, Workshop on biotechnology, organized by Department of Microbiology and Biotechnology Centre, M.S. University, Baroda, February 26, 2005.

Lectures Delivered (Outside JNU)

- Bhattacharya Alok, Lecture at AIIMS, March 7, 2005.

Membership of Boards/Committees (Outside JNU)

- Bhattacharya Alok, Council Member, Indian National Science Academy, New Delhi
- Krishnamachari A., Member-Secretary, DOEACC committee on introduction of bioinformatics courses, Ministry of Communication and Information Technology, Govt. of India.
Established in 1971, the School of Language, Literature and Culture Studies (SLL&CS) 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, culture studies, and philosophy.

The School has 12 constituent units. There are ten Centres: Centre of Arabic and African Studies, Centre for Chinese and South-East Asian Studies, Centre for French and Francophone Studies, Centre of German Studies, Centre of Indian Languages, Centre for Japanese and North East Asian Studies, Centre of Linguistics and English, Centre of Persian and Central Asian Studies, Centre of Russian Studies, and Centre of Spanish, Portuguese, Italian and Latin American Studies. Besides, there is a Group of Philosophy and a Language Labs Complex.

The constituent 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 as well as a Mass Media course in Urdu. The School offers BA (Hons.) programmes in foreign languages like Arabic, Chinese, French, German, Japanese, Korean, Persian, Russian, and Spanish. It also offers MA and M.Phil./Ph.D. programmes in all the languages in which BA (Hons.) is offered (apart from Korean), as also in Linguistics, and in English, Hindi and Urdu literature and culture studies. Apart from these, the School also offers M.Phil. in Portuguese and Ph.D. in Philosophy. Besides these formal programmes, a variety of Tool/Optional courses are offered by the School to promote interdisciplinary study. 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.

Besides teaching and research activity, the School also publishes the Journal of the School of Languages (JSL) this started publication in the seventies and has, over the years, published significant research on literature, language, comparative studies, translation and semiotics on themes that cut across language boundaries and tackle inter and intra-cultural communication.

The School is planning to introduce for study new languages, both foreign and Indian. It intends to introduce Hebrew, Latin and Greek studies and also Indian languages, beginning with Bengali, Tamil and Marathi.

The School produces the very best scholars in the fields of language teaching, linguistics, literature and culture studies, as well as internationally acclaimed translators and interpreters.

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 2004-2005 and proposed future plans:
Centre of Arabic and African Studies (CAAS)

CAAS offers BA (Hons.), MA and M.Phil./Ph.D. programmes in Arabic. It also offers two Tool Courses on ‘Introduction to the Arab World’ in English for students of other Centres of the University.

The Centre plans to develop three thrust areas: Classical Arabic Language and Literature, Indo-Arab Relations in the Field of Contemporary Literary Exchange, and Indo-African Studies: Cultural and Literary Aspects. The Centre also plans to introduce a 45-day ‘Capsule Course in Speaking Arabic’ under the self financing scheme, and certificate and diploma programmes in proficiency in Arabic. It is also in the process of introducing a new programme in Hebrew language teaching.

Centre for Chinese and South-East Asian Studies (CCSEAS)

CCSEAS offers BA (Hons.), MA and M.Phil./Ph.D. programmes in Chinese, and Certificate of Proficiency and Diploma of Proficiency in Bhasa Indonesia.

An agreement has been signed between JNU and the National Office for Teaching Chinese as Foreign Language, People’s Republic of China, to set up a Confucius Institute within the Centre with the objective of strengthening Chinese language teaching in India and to increase awareness about China and Chinese culture. Besides, on the basis of a proposal submitted by Dr. B. R. Deepak, Associate Professor, a textbook on Chinese culture, history, politics and economy is being planned by the Centre, to primarily cater to students enrolling for different Tool Courses. This will have contributions on different themes by the faculty of the Centre.

Centre of French and Francophone Studies (CFFS)

The Centre offers BA (Hons.), MA and M.Phil./Ph.D. programmes in French. It also pursues multidisciplinary research on the cultural, socio-economic and political reality of some 46 Francophone countries.

As part of its future plans, the Centre wishes to step up interdisciplinary and co-operative research in Francophone Studies with other Centres and Schools of JNU as well as with universities/institutions in India and abroad.

Centre of German Studies (CGS)

The Centre offers BA (Hons.), MA and M.Phil./Ph.D. programmes in German. The focus is on German Studies as an integrative part of Culture Studies. This includes comparative studies between German speaking countries and India, in the areas of Culture, Translation, Methodology of teaching German as a foreign language, Applied Linguistics, as also in new fields of inquiry emerging out of changes in socio-political activities such as feminism, orientalism, postmodernism, media-critique, etc. The Centre has been in contact with and received generous assistance from governments and institutions of Germany, Austria and Switzerland.

As part of its future plans, the Centre is presently in the process of rethinking and revising its BA and MA curricula, and the suggested changes will be presented to the Board of Studies of the School in the Monsoon Semester 2005.
Centre of Indian Languages (CIL)

CIL offers MA and M.Phil./Ph.D. programmes in Hindi literature, M.Phil./Ph.D. in Hindi Translation, Certificate of Proficiency, MA and M.Phil./Ph.D. in Urdu, and Advanced Diploma in Mass Media in Urdu. It also offers Optional and Tool courses in Hindi and Urdu for students of other Centres as well as short-term courses for foreign students desirous of learning these languages.

The Centre was established with a view to undertake socially relevant and intellectually provoking research and higher studies in various Indian Languages. CIL proposes to establish in the near future a separate School of Indian Language, Literature and Culture Studies.

Centre of Japanese and North East Asian Studies (CJNEAS)

CJNEAS offers BA (Hons.), MA and M.Phil./Ph.D. programmes in Japanese, BA (Hons.) and MA in Korean, and Certificate of Proficiency in Mongolian.

It 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. It collaborates with the Japan Foundation, Japanese Language Teachers Association of India (JALTAI), Mombusho Scholars Association of India (MOSAI), and Delhi University in organizing seminars, conferences and workshops related to Japanese studies. Similar activities are being initiated in respect of the Korean language also and the Centre hopes to develop its Korean programme further.

Centre of Linguistics and English (CLE)

CLE offers MA programmes in Linguistics and English. The M.Phil./Ph.D. programme is more interdisciplinary and transdisciplinary in nature and theoretical and comparative research is undertaken in a wide range of areas emanating from linguistic, literary and culture studies. The Centre also offers Optional and Tool courses in Linguistics and English language and literature for undergraduate students of the School as well as Remedial English courses for all students of the University. The thrust areas of CLE cover English literature from countries/regions like India, Africa, Australia, Canada, and America, contemporary literary and cultural theory, semiotics of culture, the politics of literary and cultural production, popular culture studies, classical Indian poetics and grammatical tradition, grammatical models and theory, language typology, language impairment, neurolinguistics, applied linguistics, sociolinguistics, and the theory and practice of translation.

The Centre also has a Special Assistance Programme (SAP) on Indian Approaches to English Literature.

As part of its future plans, the Centre, in order to facilitate a more efficient handling of the two disciplines that it currently teaches, has proposed the formation of two separate centres—a Centre of English and Inter-Culture Studies, dealing with literary, theoretical and culture studies, and a Centre for the Study of Language Sciences, dealing with the theory and application of linguistics and language sciences. The proposal is currently being considered by the University administration.
Centre of Persian and Central Asian Studies (CPCAS)

CPCAS offers BA (Hons.), MA and M.Phil./Ph.D. programmes in Persian, and Certificate of Proficiency, Diploma of Proficiency and Advanced Diploma of Proficiency in Pushtu. Its thrust areas include modern and medieval Persian literature, translation from and into Persian and English, Indo-Iran relations, and Area Studies involving Iran, Afghanistan, Tajikistan and Uzbekistan.

The future plans of the Centre include upgradation of its Pushtu programmes to the degree level, and introduction of programmes in Turkish and Uzbek languages.

Centre of Russian Studies (CRS)

CRS, which was founded in 1965 as an independent Institute of Russian Studies and became a founding constituent of JNU in 1969, offers BA (Hons.), MA and M.Phil./Ph.D. programmes in Russian. The thrust areas of the Centre include Russian Philology set, Russian literature, and Comparative Studies. It publishes its own journal, CRITIC. During the year under review, the Centre organized an international conference, lectures by prominent scholars, cultural programmes and film shows.

Centre of Spanish, Portuguese, Italian and Latin American Studies (CSPILAS)

CSPILAS (earlier the Centre of Spanish Studies) offers BA (Hons.), MA and M.Phil./Ph.D. programmes in Spanish, Certificate of Proficiency, Diploma of Proficiency, Advanced Diploma of Proficiency, and M.Phil. in Portuguese, and Certificate of Proficiency and Diploma of Proficiency in Italian. It also brings out a journal, Hispanic Horizon.

The Centre's faculty has carried out an extensive exercise in restructuring course content and introducing new courses and its proposals will be presented shortly for the approval of the BOS. The Centre also proposes to introduce a course on India in Spanish for foreigners in view of the keen interest in this. It is also pursuing an earlier proposal to establish a special programme in Latin American Studies under the SPA scheme of the UGC.

The Centre is also in the process of establishing a facility called Aula Cervantes, which will make available to students and scholars, state-of-the-art equipment and resources for learning and carrying out research in Spanish language and culture.

Group of Philosophy (GP)

GP offers a Ph.D. programme in Philosophy. Though it does undertake studies in Indian philosophy, its major thrust area is Modern Western Philosophy, including the Rationalism of Descartes, Spinoza, Leibnitz, the Empiricism of Locke, Berkeley, Hume, the late German Idealism of Schopenhauer and Nietzsche, Marxism and Neo-Marxism, Logical Atomism of Russell and Wittgenstein, Logical Positivism of A.J. Ayer, Critical Theory of Adorno, Horkheimer, Marcuse, Habermas, and the Post-modern philosophy of the likes of Foucault and Derrida.

Language Labs Complex (LLC)

LLC is housed in an acoustically treated and centrally air-conditioned building, one of the best complexes of its kind in Asia. It houses four audio active Language Labs, five Audio
Visual Rooms, and an Auditorium with film projection facilities. LLC also has a studio with recording and duplication facilities for audio and video production as well as a lot of slides, gramophone records and film clips that are utilized in different foreign language teaching programmes. LLC also provides conference facilities to other Schools, Centres and Departments of the University.

On an average a Language Lab or an Audio Visual Room gets used for about 30 hours a week, and this year LLC’s facilities were used for a total of about 4000 hours.

LLC has ambitious expansion plans for the future. An order has already been placed for the purchase of one Multimedia Lab Robotel Smart Class System of 20 student cabins, which will become functional very soon. The University has also decided to install one more Digital Language Lab. Besides, the Government of Japan has promised to gift LLC two Language Labs with 30 and 20 student cabins each, and the Ministry of Education, People’s Republic of China, has promised to gift one Digital Language Lab with 24 student cabins.

**New courses Introduced by the Centres**

**Centre of French and Francophone Studies**

Two new MA courses were introduced by the Centre during the year: Current French Literature and Francophone Literature of Indian Diaspora.

**Centre of Russian Studies**

One new M.Phil./Ph.D. second semester course was introduced by the Centre during the year: Folktale as a Folklore Genre.

**Conferences organised by the School/Centres**

The following conferences were organized by the School/Centres:

- **Centre for Chinese and South East Asian Studies**
  - International seminar on ‘Literature in East Asia: Trends and Developments in Japan, China and South Korea, An Interface with India’, in collaboration with CINEAS, SLL&CS, JNU, February 16-18, 2005. (Organized by Hemant Adlakha, CCSEAS and P.A. George, CINEAS).

- **Centre of French and Francophone Studies**
  - One-day round table seminar on Francophone Studies on the occasion of the World Francophone Day with Luxembourg as the theme country, March 18, 2005. (organized by Abhijit Karkun, CFFS).

- **Centre of Japanese and North-East Asian Studies**
Centre of Linguistics and English

- Seminar on ‘Postcoloniality, Diaspora, Nationalism’, August 2, 2004 (held under the aegis of UGC Special Assistance Programme, CLE, and organized by Makarand Paranjape, CLE and Co-ordinator SAP, CLE).
- International seminar on ‘The Past and Future of Postcolonialism’, August 16, 2004 (held under the aegis of SAP, CLE, and organized by Makarand Paranjape, CLE and Co-ordinator SAP, CLE).
- International seminar on ‘Nietzsche: Philologist, Philosopher and Cultural Critic’, in collaboration with the Indian Council for Philosophical Research, November 2-4, 2004 (organized by Pranson Manjali and Saugata Bhaduri, CLE).
- National seminar on ‘Indian English and Vernacular India: (Con)Texts and (Con)Tests’, in collaboration with School of Arts and Aesthetics, JNU, Indian Council for Social Science Research (ICSSR) and Sahitya Akademi, March 28-30, 2005 (held under the aegis of SAP and organized by Makarand Paranjape and G.J.V. Prasad, Co-ordinator and Deputy Co-ordinator, SAP, CLE, respectively).

Centre of Russian Studies


Group of Philosophy


Language Labs Complex

- International workshop for young researchers on ‘Data Sharing in Social Science Research: Techniques and Stakes’, in collaboration with AJEIO, March 1, 2005 (co-ordinated by Kiran Chaudhry, Professor, CFFS, Co-ordinator, LLC).

Visitors visited the School/Centres

The following scholars and delegations visited the different Centres during the year:

Centre for Chinese and South-East Asian Studies

- Prof. Tan Chung, an eminent scholar of Chinese history and culture and a retired Professor of the Centre, delivered a lecture on ‘White Horse and Gathered Flowers: Reminiscences of a Cheeni-Hindustani’, January 10, 2005.
Dr. H.P. Ray, retired faculty member of the Centre, delivered a lecture on ‘Experiences of Learning Chinese’, February 21, 2005.

Centre of French and Francophone Studies

Mr. Abdoulaye Ba, Senegalese diplomat, spoke on ‘Indo-Senegalese Ties’, April 7, 2004.


Mr. Sanjeev Gupta, an alumni of CFFS currently working with Shell, France, spoke on ‘Learning French and International Trade’, April 20, 2004.

A high level ministerial delegation from Quebec, Canada visited the Centre on November 2, 2004.

Dr. Shonu Nangia of Louisiana State University delivered a lecture on ‘Eroticism, Mysticism and Liberation in Tahar Ben Jelloun’s La Nuit de L’erreur or the Case for Active Female Sexuality’, February 17, 2005.

Mr. Jean Bourassa, expert in First Nation People, delivered a lecture on ‘Problematics and Challenges of First Nation People in Quebec/Canada’, February 28, 2005.

Centre of German Studies

Prof. Paul Michael Lützeler, Washington University, St. Louis, USA, was Visiting Professor from September 17 to October 8, 2004.

Prof. Ernest W.B. Hess-Lüttich, University of Bern, Switzerland, was Visiting Professor from February 8 to March 7, 2005.

Prof. Manfred Stassen, DAAD Germany, was Visiting Professor from January 25 to March 3, 2005.

Dr. Rita Ute Buchhauer, University of Saarbrucken, West Germany, was Visiting Scholar from February 21 to March 20, 2005.

Uwe Timm, the noted German writer, read from his novel in February 2005.

Josef Winkler, the Austrian writer, read from his works in February 2005.

Prof. Horst Turk, University of Goettingen, conducted a workshop on Friedrich Schiller for students of the Centre in March 2005.

Centre of Japanese and North-East Asian Studies

A team of students and staff of Gyeongin National University of Education, South Korea, visited the Centre on July 19, 2004.

A delegation from Doho University, Nagoya, Japan, visited the Centre on September 9, 2004.

A team of students and teachers from Japanese School, New Delhi, visited the Centre in September, 2004.

A delegation from South Korea visited the Centre on January 20, 2005.

Prof. Mochizuki Yoshitsugu, Twate University, Morioka, Japan, was Visiting Professor from January 6 to March 20, 2005.

Centre of Linguistics and English

Dr. Alka Kumar, Reader of English, Shyama Prasad Mukherjee College, University of Delhi, delivered two lectures on various aspects of Canadian literature, April 21 and 26, 2004.
Dr. Kailash S. Aggarwal, Professor and Head, CCIand SS, Galgotia College of Engineering and Technology, Greater Noida, Uttar Pradesh, delivered four lectures on Sociolinguistics, August 9, 11, 16 and 18, 2004.


Tabish Khair, University of Aarhus, Denmark, and noted poet, delivered a lecture on ‘Worrying Post-Colonialism’, August 16, 2004.

Prof. T.N. Bhar, Professor of English and Dean, Faculty of Arts, University of Asmara, Eritrea, delivered a lecture on ‘Close Cousins or Duplicitous Competitors: The Novel in Relation to History’, September 1, 2004.

Prof. Krishna Garg, Retired Professor of Anatomy, Lady Hardinge Medical College, New Delhi, delivered two lectures on ‘Parts of Brain and Motor Activity of the Organs of Speech’, October 14 and 21, 2004.

Ambai, the noted Tamil writer, gave a talk to students, October 28, 2004.

Dr. Chandrani Biswas, English Lecturer, St. Xavier’s College, University of Calcutta, delivered two lectures on ‘Introduction to Women Writers in the African Tradition’, November 3 and 8, 2004.

Prof. Deepak Kumar, Zakir Hussain Centre for Educational Studies, JNU, gave a talk on ‘Current Trends in Historiography’, November 9, 2004.


Prof. H.H. Hock, Department of Linguistics, University of Illinois at Urbana-Champaign, USA, delivered three lectures on issues in Comparative and Historical Linguistics, February 7, 11 and 16, 2005.

Prof. Krishna Garg, Retired Professor of Anatomy, Lady Hardinge Medical College, New Delhi, delivered two lectures on ‘Speech and Language Centers in Human Brain’ and ‘How do we hear?: Structure of Human Ear’ on February 22 and 25, 2005.

Prof. Rajendra Singh, Department of Linguistics, University of Montreal, Canada, delivered a lecture on ‘Issues in Linguistic Theory’, March 7, 2005.

Prof. K.V. Subba Rao, Department of Linguistics, University of Delhi, delivered a lecture on ‘Syntactic Change’, March 9, 2005.

M.G. Vassanji, renowned Canadian writer, gave a talk on Canadian fiction, March 17, 2005.

Centre of Russian Studies

Dr. Indira Masaeva, Kyrgyz scholar, delivered a lecture on ‘Development of Russian Literature by Immigrant Russian Writers: Contemporary Viewpoint’, August 6, 2004.


Dr. Oleg Utsiferov, Head, Department of Indo-Iranian and African Languages, Moscow State University of International Relations, delivered a lecture on ‘Russian Language and Hindi in Our Time’, January 25, 2005.

Dr. Indira Gazieva, Associate Professor of Indian Languages, Russian State University for Humanity, Moscow, delivered a lecture on ‘Problems of Learning a Foreign Language in Non-Native Surroundings’, February 4, 2005.

Prof. D. Katskov Alexander, Head, Department of International Journalism, Kyrgyz Russian Slavonic University, delivered a lecture on ‘Modern Russian Literature and Society’, March 10, 2005.
Centre of Spanish, Portuguese, Italian and Latin American Studies


H.E. Ms Milena Santana Ramirez, Ambassador of Venezuela was Chief Guest at the XVIII Annual Antonio Binimelis Memorial Lecture, February 4, 2005.

Ms. Cristina Fraile, Deputy Chief of Mission, Embassy of Spain, was the Guest of Honour at the XVIII Annual Antonio Binimelis Memorial Lecture, February 4, 2005.


Prof. Hernan Lucena, Los Andes University, Merida, Venezuela, was Visiting Professor at the Centre, March 2-8, 2005. He also delivered three lectures on ‘Venezuela Actual’, ‘Diáspora en el Caribe’ and ‘Identidad Cultural Latinoamericana’ during his stay.

Ms Maria Gabriela Mata, Los Andes University, Merida, Venezuela, was Visiting Fellow at the Centre, March 2-8, 2005.

A number of ambassadors, their representatives and visitors from Spanish, Portuguese and Italian speaking countries participated in the renaming ceremony of the Centre held on October 20, 2004.

Group of Philosophy


Professor J.J. Uenter, North-West University, Potchefstroom Campus, spoke on ‘History of Ideas’, February 8, 2005.

Dr. Hamidullah Marazi, Deptt of Islamic Studies, University of Kashmir, Srinagar, spoke on ‘Sufism’, February 18, 2005.


Language Labs Complex

The Language Labs Complex received delegations from various embassies, universities, colleges and educational institutions who talked about possible collaborations. The list included: Embassy of Japan; Embassy of Spain; University of Delhi; Visvabharati University, Shantiniketan; Osmania University, Hyderabad; Assam University; Karnataka University; M. D. University, Rohtak; Kurukshetra University; Hindu College, Sonepat; College of Educational Research and Training, Pitampura, New Delhi; Management Education and Research Institute, Janakpuri, New Delhi; Advance Institute of Management, Ghaziabad; Springdales School, Dhaula Kuan, New Delhi; Naryana School, Laxmi Nagar, New Delhi; Amrita Vidyalaya, Pushp Vihar, New Delhi. [Prof. S. C. Saha, Vice-Chancellor, Assam University, visited the LLC in March 2005 and sought help for setting up of a Digital Language Lab in his university].
STUDENT ACCOMPLISHMENTS

Centre of Indian Languages

- Ms. Khalida Adib received the Sajjad Zaheer Merit Award for outstanding performance in the M.Phil. programme in Urdu.
- Mr. Mohd. Zubair Khan received the Razia Sajjad Zaheer Merit Award for outstanding performance in the MA programme in Urdu.
- Mr. Mohd. Zubair Khan, Mr. Mohd. Irshad Alam and Mr. Mohd. Shamim Akhtar, MA Urdu students, received the Delhi Urdu Academy Merit Awards.

Centre of Japanese and North-East Asian Studies

- The following M.A. Ist year Japanese students, Ms. Deepika Kaushik, Ms. Isha Chaudhary, Mr. Imroz Alam, Mr. Amit Ashok Kawle, Mr. Vijay Pratap and Mr. Vineet Jain, were awarded the Junior Mombusho Scholarship from October 5, 2004 to September 4, 2005.
- Students of Japanese, Mr. Tariq Shiekh and Mr. Om Prakash, won the First and Second Prize, respectively in the Senior Category, and Ms. Anshu Shama the First Prize in the Junior Category in the All India Japanese Language Speech Contest.
- Ms. Antara Gadgil, B.A. IInd year Japanese, won the Second Prize in the Kanji Writing Contest, held on February 25, 2005.
- Ms. Salna Sunny, (MA Korean), was awarded the NIIED Korean Government Scholarship from September 1, 2004 to February 28, 2005.
- Ms. Sangeeta Yadav (MA Korean), was awarded the Taiwan Scholarship from September 2004 to August, 2005.
- Mr. Satyanshu Srivastav and Mr. Praveen Tamarkar (BA Korean), were awarded the Chung-Ang University Korean Scholarship from September 2004 to June 2005.
- Mr. Avnindra Kumar, (BA Korean), was awarded a six-week long scholarship by Korea Foundation from June 28 to August 6, 2004.
- Ms. Salna Sunny, (BA Korean), and Mr. Satyanshu Srivastav and Mr. Purushottam Gujar, (BA Korean), continue to receive the Korean Foundation Scholarship, which was awarded for a period of two years w.e.f. July 22, 2003.

Centre of Spanish, Portuguese, Italian and Latin American Studies

- Mr. Kundan Kanan and Ms. Arushi Jain were joint author-translators of a book on contemporary Spanish poetry sponsored by the Embassy of Spain and published by Confluence International, Delhi. The book was formally released at a function organized by the Spanish Embassy.

OTHER INFORMATION

Centre of Japanese and North-East Asian Studies

- Hangul Day (Korean Script Day) was observed on October 9, 2004, when the completion of 10 years of the Korean degree programme was also celebrated.

Centre of Linguistics and English

- Dr. G.J.V. Prasad, Associate Professor, has been appointed Editor, Journal of the School of Language, Literature and Culture Studies (JSL).
**Centre of Russian Studies**

- The Centre organised a week of Russian films from October 4 to 8, 2004.

**PUBLICATIONS**

**Journal Articles**

**Centre of Arabic and African Studies**

- Rahman, S. A., Islamic Culture in India (in Arabic), Thaqafatul Hind (Arabic journal of ICCR).

**Centre for Chinese and South-East Asian Studies**


**Centre of French and Francophone Studies**

- Sivam, G.D., Mon Cher Ami (translation of a Tamil short story into French), Rencontre avec l’Inde (French journal of ICCR).
- Ramakrishna, Shantha, Translation and the Quest for Identity: Democratization of Knowledge in 19th Century India, JSL, New Series II, Autumn 2004.


Centre of German Studies


Centre of Indian Languages


Prasad, Gobind, Samajhista Sannate ka Shilp, Maya, January 2005.


Saha, Ranjit Kr., Hindi: Parampara ki Nirantarata, Rajbhasha Maryausahaan (Journal of National School of Drama), Vol. 8.


Choubey, Devendra Kr., Ek Lekhak ka Dalit Hona, Vagarth, June 2004.
Centre of Japanese and North-East Asian Studies

- Chauhan, Manjushree, Indogaku shoshisou to sono shuten (God for an average Indian in Japanese), Bukkyo Bunka Gakkai, June 2004.

Centre of Linguistics and English

- Sareen, Santosh K., One Flag or Many: The Case of English in India, Parabola, Sao Paulo, SP, September 2004.
- Paranjape, Makarand, Situating the Indian Novel in English (and Other Indian Languages), IJOWLAC, 1.1, pp. 10-15, January-June 2004.
Centre of Persian and Central Asian Studies

Ansari, Akhlaque Ahmad, Yasir Arafat wa Saihuniat, Rashtrya Salana Daily, November 2004.
Ansari, Akhlaque Ahmad, Paper on Ilaam wa Gharb wa Inghalab-e-Islami der Iran (accepted for publication by the Silver Jubilee Celebration Foundation on the occasion of Iranian Islamic Revolution), Teheran, June 2004.

Centre of Russian Studies


Centre of Spanish, Portuguese, Italian and Latin American Studies

Ganguly, S.P., Antología Menor de la Poesía Contemporánea de la India, special publication, Instituto Caro y Cuervo, Colombia, October 2004.
Ganguly, S.P., La Poesía en la India Actual, Revista de la Casa Silva de Poesía, Bogota, December 2004.

Group of Philosophy


Books

Centre of Arabic and African Studies

Centre of Chinese and South-East Asian Studies

Centre of French and Francophone Studies

Centre of Indian Languages
- Talwar Vir Bharat, Raja Shiv Prasad Sitarehind (monograph under Makers of Indian Literature series), New Delhi: Sahitya Akademi, 2005.
- Saha, Ranjit Kr., Amrit Rai (monograph under Makers of Indian Literature series), New Delhi: Sahitya Akademi, 2005.

Centre of Japanese and North-East Asian Studies

Centre of Linguistics and English
- Paranjape, Makarand and Sukalyan Sengupta (eds.), The Cyclonic Swami: Vivekananda in the West, New Delhi: Sanved India Foundation in association with Center for Indic Studies, University of Massachusetts at Dartmouth, 2005.
Centre of Russian Studies

- Narain, Meeta, त्रिभुवन तिमार्को हिंदी शब्दकोष (Translating Titles: Approach and Methods in Russian) New Delhi: Chakra Communications, 2005.

Centre of Spanish, Portuguese, Italian and Latin American Studies


Chapters in Books

Centre of French and Francophone Studies


Centre of German Studies


Centre of Indian Languages

Centre of Japanese and North East Asian Studies


Centre of Linguistics and English


Centre of Persian and Central Asian Studies


Centre of Russian Studies


Centre of Spanish, Portuguese, Italian and Latin American Studies


Group of Philosophy


RESEARCH PROJECTS

Centre of Arabic and African Studies


Centre of French and Francophone Studies


Centre of Indian Languages

- Sharma, Jyotisar, editing The Culture and Literary Trends of ‘Ukiyo Doko Shikitei Sanba’ (1813-1823 Ado Raai).

Centre of Linguistics and English

- Abbi, Anvita, Grant received for a major documentation project on ‘Vanishing Voices of the Great Andamanese’, funded by the Hans Rausing Endangered Language Documentation Programme, School of Oriental and African Studies, University of London.
- Narang, Vaishna, Contract signed with Human Voices Ltd., Israel for building a phonemic database of Indian Languages within a period of three years (already completed the database on Indian English and Hindi as spoken in Delhi and Hindi belt).
- Paranjape, Makarand, Coordinator, UGC Special Assistance Programme (SAP) on Indian Approaches to English Literature, awarded to the Centre of Linguistics and English, JNU, ongoing March 2004 onwards.

Centre of Persian and Central Asian Studies


Centre of Russian Studies


Centre of Spanish, Portuguese, Italian and Latin American Studies

- Ganguly, S.P., International project titled ‘Gran Enciclopedia Cervantina’ to study the reception of El Quijote in Indian languages, assigned by the Centro de Estudios Cervantinos, Spain, (completed and submitted in 2004).
PARTICIPATION IN NATIONAL/INTERNATIONAL CONFERENCES/ MEETINGS/ WORKSHOPS

Centre of Arabic and African Studies

Rahman, R., Participated in seminar on Impact of Islam on the Culture of Kashmir, organized by the University of Kashmir, Srinagar, September 8-9, 2004.

Centre for Chinese and South-East Asian Studies


Adlakha, Hemant, Presented paper, ‘Modernist Consciousness or Modernity in Chinese Literature in the 20th Century’, at the international seminar on Literatures of East Asia: Trends and Developments in Japan, China and South Korea - An Interface with India, organized by CCSEAS and CINEAS, JNU, New Delhi, February 16-18, 2005.


Deepak, B.R., Presented paper, ‘Indian Literature in China’, at the international seminar on Literatures of East Asia: Trends and Developments in Japan, China and South Korea - An Interface with India, organized by CCSEAS and CINEAS, JNU, New Delhi, February 16-18, 2005.

Rawat, D.S., Presented paper ‘Guo Moruo and India’, at the International seminar on Literatures of East Asia: Trends and Developments in Japan, China and South Korea - An Interface with India, organized by CCSEAS and CINEAS, JNU, New Delhi, February 16-18, 2005.

Centre of French and Francophone Studies

Sivam, G.D., Participated in the national seminar on Globalisation Et Défini: Teaching of French as a Foreign Language, Banaras Hindu University (BHU), Varanasi.

Sivam, G.D., Resource Person at the regional seminar on Teaching French Civilisation, BHU, Varanasi.

Ramakrishna, Shantha, Participated in XXIst IACS international conference on Canadian Studies: Society, Environment and Technology: Canada and India, organized by the Canadian Studies Centre, Osmania University, Hyderabad, February 24-26, 2005.

Ramakrishna, Shantha, Presented paper, ‘Challenges of Diversity in the Quebec Context and Translation in the Quebec Context’ at the workshop on Canadian Studies: Culture, Society and Environment, Assam University, Silchar, March 7-10, 2005.


Chaudhry, Kiran, Presented paper, ‘Une Vision Prospective des Moyens de Recherche en Didactique du Francais’, at the national seminar on Recherche en Didactique dans le Contexte...

Karkun, Abhijit, Participated in a workshop on Expansion of Indo-EU Ties, organized by FICCI, April 28 2004.


Karkun, Abhijit, Presented paper, ‘Hydro Quebec: A Saga of Quebec’s Eco-Friendly Development’, at the XXIst IACS international conference on Canadian Studies: Society, Environment and Technology: Canada and India, organized by the Canadian Studies Centre, Osmania University, Hyderabad, February 24-26, 2005.

Harshvardhan, Chitra, Participated in a workshop on finalising the draft manuscript of a Dictionary of Translatology Terms to be brought out by the Central Institute of Indian Languages (CIIL), Mysore, Trivandrum, November 13-16, 2004.

Harshvardhan, Chitra, Participated in the session on translation, at the international seminar on Literatures of East Asia: Trends and Developments in Japan, China and South Korea, An Interface with India, organized by CCSEAS and CINEAS, JNU, New Delhi, February 16-18, 2005.


Bhatti, Anil, Presented paper, ‘Habermas, Derrida and the Concept of Europe after Iraq’, at the conference on Window in Europe, organized by the Department of Sociology, Delhi School of Economics, University of Delhi, November 18-20, 2004.


Centre of Indian Languages


Agrawal, Purushottam, Participated in the conference on The Role of Civil Society in the Prevention of Armed Conflict in South Asia, organized by the Regional Center of Strategic Studies, Colombo, Kathmandu, September 11-13, 2004.


Agrawal, Purushottam, Valedictory lecture, ‘Why Should We Listen to Her’, at the national seminar on Women in India, organized by Utkal University and Calcutta Mahanirban Research Group, Bhubaneswar, January 10, 2005.

Talwar, Vir Bharat, Inaugural Address at a seminar on Jharkhand ki Dasha aur Disha, Jamshedpur, August 7, 2004.

Prasad, Gobind, Participated in the workshop on Urdu-Hindi Dictionary, organized by the National Council for Promotion of Urdu Language, New Delhi, June 8-16 and August 5-14, 2004 and March 14-19, 2005.


Alam S.M. Anwar, Participated in the conference on Kaifi aur Tarraqi Pasand Sheri, organized by the Jamaliyat Shibli National College, Azamgarh, March 1-2, 2005.

Saha, Ranjit Kr., Presented translation of Romanian poems at a poets’ conference, organized by the Embassy of Romania and Alliance Française, New Delhi, January 15, 2005.


Saha, Ranjit Kr., Presented paper, ‘Hindi Anuwad Mein Apne-Paraye’ (Intra-Lingual and Inter-lingual Translated Works in Hindi), at the Rajbhasha Vibhag (Govt. of India) Convention Bhubaneswar, February 7, 2005.

Saha, Ranjit Kr., Participated in the two-day Translation Workshop-cum-Preparation of Curriculum for the Post-Graduate Translation Course in Hindi, Indira Gandhi National Open University, New Delhi, March 29-30, 2005.

Choubey, Devendra Kr., Presented paper, 'Subaltern Societies in East Asian and Indian Literatures: With Special Reference to Shimazaki Topson’s Hakai (Japanese) and Amritlal Nagar’s Nachhaya Bahut Gopal (Hindi)', at the international seminar on Literatures of East Asia: Trends and Developments in Japan, China and South Korea An Interface with India, organized by CCSEAS and CINEAS, and New Delhi, February 16-18, 2005.

Choubey, Devendra Kr., Participated in the national seminar on Indian English and Vernacular India: (Con)Texts and (Con)Tests, organized by the Centre of Linguistics and English, and School of Arts and Aesthetics, JNU, Indian Council for Social Science Research and Sahitya Akademi, March 28-30, 2005.


Centre of Japanese and North-East Asian Studies


Motwani, Prem, Chaired a session on 'India and Japan: Blossoming of New Understanding', at a seminar organized by the Japan Foundation, at IIC, New Delhi, April 19, 2004.

Motwani, Prem, Presented paper, ‘Natsume Soseki: Japan’s Interface with Western Literature’, at the international seminar on Literatures of East Asia: Trends and Developments in Japan, China and South Korea, An Interface with India, organized by CCSEAS and CINEAS, JNU, New Delhi, February 16-18, 2005.


Jain, Sushama, Resource Person, Japanese Language Teacher’s Training Programme, organized by JALTAI and Japan Foundation, New Delhi, October 9-13, 2004.


Jain, Sushama, Presented paper, ‘Japanese Literature in Indian Language: An Evaluation’, at the international seminar on Literatures of East Asia: Trends and Developments in Japan, China and South Korea - An Interface with India, organized by CCSEAS and CINEAS, JNU, New Delhi, February 16-18, 2005.


Chauhan, Manjushree, Presented paper, ‘Indian Animal Tales Adapted in Japan: A Critical Study’, at the international seminar on Literatures of East Asia: Trends and Developments in Japan, China and South Korea-An Interface with India, organized by CCSEAS and CINEAS, JNU, New Delhi, February 16-18, 2005.

Chauhan, Manjushree, Participated in the seminar on Japan and East Asia: Implications of Rapid Change in India, organized by SIS, JNU and ICSSR, February 23, 2005.

Chauhan, Manjushree, Participated in the national seminar on Indian English and Vernacular India: (Con)Texts and (Con)Tests, organized by CLE, JNU, School of Arts and Aesthetics, JNU, ICSSR, and Sahitya Akademi, March 28-30, 2005.


George, P.A., Participated in the international seminar on Literatures of East Asia: Trends and Developments in Japan, China and South Korea-An Interface with India, organized by CCSEAS and CINEAS, JNU, New Delhi, February 16-18, 2005.

George, P.A., Participated in the seminar on India and Japan-In Search of Global Roles, organized by the Japan Foundation IIC, New Delhi, March 20-21, 2005.


Khanna, Anita, Presented paper, ‘India as depicted in Konjakumonogatarishu’, and also participated in the session on ‘Indian Influence on East Asian Literature’ at the international seminar on Literatures of East Asia: Trends and Developments in Japan, China and South Korea-An Interface with India, organized by CCSEAS and CINEAS, JNU, New Delhi, February 16-18, 2005.

Khanna, Anita, Participated in the seminar on India and Japan-In search of Global Roles, organized by the Japan Foundation IIC, New Delhi, March 20-21, 2005.
Khanna, Anita, Participated in the national seminar on Indian English and Vernacular India: (Con)Texts and (Con)Tests, organized by CLE, JNU, School of Arts and Aesthetics, JNU, Indian Council for Social Science Research and Sahitya Akademi, March 28-30, 2005.


Kongari, Neera, Participated in session on ‘Indian Influence on East Asian Literature’, at the international seminar on Literatures of East Asia: Trends and Developments in Japan, China and South Korea: An Interface with India, organized by CCSEAS and CINEAS, JNU, New Delhi, February 16-18, 2005.

Kongari, Neera, Participated in the seminar on India and Japan-In Search of Global Roles, organized by the Japan Foundation, at IIC, New Delhi, March 20-21, 2005.


Raghavan, Vyjayanti, Participated in the International seminar on Literatures of East Asia: Trends and Developments in Japan, China and South Korea: An Interface with India, organized by CCSEAS and CINEAS, JNU, New Delhi, February 16-18, 2005.


Lakshmi, M.V., Presented paper, ‘Japanese Literature in Indian School Curriculum’, at the International seminar on Literatures of East Asia: Trends and Developments in Japan, China and South Korea: An Interface with India, organized by CCSEAS and CINEAS, JNU, New Delhi, February 16-18, 2005.


Seth, Janashruti Chandra, Presented paper, ‘Japanese Literature in Indian School Curriculum’, at the International seminar on Literatures of East Asia: Trends and Developments in Japan, China and South Korea: An Interface with India, organized by CCSEAS and CINEAS, JNU, New Delhi, February 16-18, 2005.
Centre of Linguistics and English


Kapoor, Kapil, Presented paper, 'Aurobindo on Education', at a seminar on Sri Aurobindo, organized by ICR, New Delhi, January 19, 2005.


Kapoor, Kapil, Keynote Address, 'English Studies in India', at the All India English Teachers’ Conference, Feroze Gandhi College, Rae Bareli, January 30, 2005.


Narang, Vaishna, Chaired a session and presented paper, 'Sign Language and the Need for Customized Approach to Education of the Deaf', at the international seminar on Deaf Education: Trends, Customized Approaches to the Education of the Deaf, and Challenges of Educating the Deaf, organized by AYJNIHH and Hearing International, at Maulana Azad Medical College, DU, New Delhi, March 16-17, 2005.


Paranjape, Makarand, invited speaker in the panel on 'Contemporary Theories of Evolution and Consciousness', at the national seminar on Supermental Consciousness', Sri Aurobindo and Other Evolutionists, Indian Council of Philosophical Research, New Delhi, April 5, 2004.

Paranjape, Makarand, Organized, as Joint-Coordinator of the China-India intercultural dialogue, a festival of Chinese films in India, in collaboration with the India International Centre, Jamia Millia Islamia, SARAI and JNU, April 15-21, 2004.

Paranjape, Makarand, Speaker in a panel on, 'India and Asia: Aesthetic Discourse', at a seminar on the topic organized by the IIC-Asia Project, in collaboration with the Centre for the Study of Civilizations, Indian Institute of Advanced Study (IIAS), and ICSSR, April 26, 2004.


Paranjape, Makarand, Invited speaker at Kosmopolis, a literary and cultural festival organized by the city of Barcelona; spoke on ‘The Amorous Turn: Romantic Moments in Indian Artistic Traditions’ (with Felicity Hand’s Catalan translation), September 17, 2004.

Paranjape, Makarand, Presented paper, ‘National Education in the 21st Century India’, at a seminar on National Education, at the Sri Aurobindo Bhawan, Kolkata.

Paranjape, Makarand, Chaired a session at the International seminar on Sri Aurobindo and the Future of Humanity, at IIC, New Delhi, January 17, 2005.

Paranjape, Makarand, Chaired the session and made Introductory Remarks at the seminar on Veda as Word, organized by Centre for Sanskrit Studies, JNU, February 11-13, 2005.


Prasad, G.J.V. Chaired a talk by Anastasia Nikolopoulou at the Jawaharlal Nehru Memorial Museum and Library, New Delhi, December 2004.

Prasad, G.J.V., Plenary Address and chaired a session on ‘Nissim Ezekiel’s India’, at the international conference on Nissim Ezekiel, organized by BHU, Varanasi, January, 2005.

Manjali, Franson, Participated in the 6th Convivium of Thinkers from India, North America and Western Europe, Choling Monastery, Bir, Himachal Pradesh, September 2004.


Manjali, Franson, Presented paper, ‘Language and Philosophy after Derrida’, at the workshop on Language, Thought and Reality, organized by the Department of Philosophy, North Bengal University, Darjeeling, January 2005.


Bhaduri, Saugata, Presented paper, ‘Creativity and the Communicative Rationality of Difference and Solidarity’, at the national seminar on Creativity and the State in Contemporary India, organized by ITAS at IIC, New Delhi, April 25-26, 2004.

Bhaduri, Saugata, Presented paper, ‘Problematizing Subjectivity: A Study in Modes of Multiplicating the Self during the Enlightenment’, at the Associates’ Seminar organized by the Inter-University Centre for Humanities and Social Sciences, IIAS, Shimla, May 24, 2004.
Bhaduri, Saugata, Participated in the workshop on Mind, Consciousness and the World, organized by the Centre of Philosophy, JNU, and ICFR, New Delhi, September 27-28, 2004.


Centre of Persian and Central Asian Studies


Hasan, S.A., Presented paper, ‘Dissent or Blasphemy: An Overview of Modern Asian Literature’, at the international seminar on Literatures of East Asia: Trends and Developments in Japan, China and South Korea-An Interface with India, organized by CCSEAS and CINEAS, JNU, New Delhi, February 16-18, 2005.


Qasmi, Z.S., Participated in an international congress at the University of Kashmir, Srinagar, October 3-5, 2004.

Qasmi, Z.S., Participated in an international seminar on Relevance of Persian Sufi Literature to Universal Brotherhood, organized by the Department of Persian, DU, November 22-24, 2004.

Qasmi, Z.S., Participated in the international seminar on Anis and Dahir, organized by the Ghalib Institute, New Delhi.


Mahdi, Akhtar, Participated in the international seminar on Indo-Iran Relations, organized by Aligarh Muslim University, April 6-8, 2004.


Mahdi, Akhtar, Participated in the XXVth All India Persian Teachers Conference held at Vasant Rao Naik Government Institute, Nagpur, March 28-30, 2005.

Hussain, Syed Akhtar, Participated in an international seminar held at BHU, Varanasi, March 9-11, 2005.


Centre of Russian Studies


Basu, Amar, Keynote Address, ‘Anton Chekhov and His Stories’ at inaugural session presented paper, ‘The Theme of Hopelessness and Illusory Happiness in Chekhov’s stories’, and also chaired the plenary session at national seminar on A Literary Tribute to Anton Pavlovich Chekhov: 1860-1904, organized by the Department of Russian, Maharaja Sayajirao University, Baroda, February 25-28, 2005.


Centre of Spanish, Portuguese, Italian and Latin American Studies


Saxena, Rajiv, Participated in and presented a paper at the 1st Convention of Professors in Asia-Pacific, Manila, Philippines, September 7-10, 2004.

Group of Philosophy


LECTURES DELIVERED (OUTSIDE JNU)

Centre of German Studies


Centre of Indian Languages

- Agrawal, Purushottam, ‘After Ayodhya: Religion and Politics in India’, at luncheon organized by the Claus Halle Institute for Global Learning, Emory University, Atlanta, USA, December 5, 2004.
- Prasad, Gobind, a radio educational assignment on Bhartendu Harishchandra in CIET for NCERT, March 18, 2005.
- Saha, Ranjit Kr., lectured as Visiting Faculty at the Kendriya Hindi Sansthan, New Delhi, March 15 and 17, 2005.


Centre of Japanese and North-East Asian Studies


Centre of Linguistics and English


Kapoor, Kapil, ‘India’s Intellectual Tradition and the West’, Academic Staff College, Lucknow University, February 19, 2005.


Paranjape, Makarand, Poetry reading at the ACLALS Triannual Conference, Hyderabad, 4-9 August 2004.


Prasad, G.J.V., 'An Introduction to Amitav Ghosh', Kamala Nehru College, University of Delhi, January 2005.


Centre of Persian and Central Asian Studies


Ansari Akhlaque Ahmad, 'Persian Literary Tradition in India and its Impact on Hindi Literature and Sufi Bhakti Movement', series of 10 lectures at the Mahatma Gandhi International Hindi University, Wardha, August 2004.

Centre of Russian Studies


Basu, Sankar, 'Methods and Approaches of Teaching Russian Language and Literature in India', Department of Indian Philology, Moscow State University, October 27, 2004.

Centre of Spanish, Portuguese, Italian and Latin American Studies


Ganguly, S.P., 'Contemporary Indian Society and India’s Relations with Neighbours’, Externado University, Bogota, Colombia, October, 2004.

Ganguly, S.P., 'Gandhi, His Contemporary Relevance and Reception in Latin America’, Santo Tomas University, Bogota, Colombia, October, 2004.


Ganguly, S.P., 'India as an Emerging Power: Perspectives and Paradoxes’, University of Rosario, Bogota, Colombia, October 2004.
Ganguly, S.P., ‘Hispanic Reception of Tagore’, Los Andes University, Bogota, Colombia, October 2004.
Ganguly, S.P., ‘Reception of Cervantes in India’, Colombian Academy of Languages, Bogota, Colombia, October 2004.

Group of Philosophy

AWARDS/HONORS/FELLOWSHIPS

Centre for Chinese and South-East Asian Studies
Adlakha, Hemant, Awarded a two-week fellowship by the Institute of Chinese Studies, CSDS, Delhi, to visit China, March 21 - April 4, 2005.

Centre of French and Francophone Studies
Karkun, Abhijit, Visiting Scholar, Institute of Interdisciplinary Studies, University of Rajasthan, Jaipur, September 16-18, 2004.

Centre of German Studies

Naithani, Sadhana, Awarded scholarship by the Herzog August Library, Wolfenbuettel, Germany, to conduct research on Lessing’s Fables, September 2004.

Centre of Japanese and North East Asian Studies

Jain, Sushama, Awarded Japan Foundation Fellowship, as Research Fellow at Daito Bunka University, Tokyo, March-May 2005.
Ravikesh, Awarded Korea Foundation Fellowship to conduct research at Seoul National University, Seoul, May 14-August 11, 2004.

Centre of Linguistics and English

Abbi, Anvita, Elected Honorary Member of the Linguistic Society of America, 2005.

Centre of Spanish, Portuguese, Italian and Latin American Studies

Ganguly, S.P., Awarded the Mexican Government Fellowship Programme for High Level Lectures at the National University of Mexico (UNAM) and the Mexican Writers’ Association, from July 4 to 12, 2004
Chattopadhyhay, A., Received Pablo Neruda Award, conferred by the President of Republic of Chile.

Group of Philosophy


MEMBERSHIP OF BOARDS/COMMITTEES (OUTSIDE JNU)

Centre of Arabic and African Studies

Rahman, S.A., Member, Board of Research Studies, University of Kashmir.
Rahman, Rizwanur, Editor of Arabic journal, Thagafatul Hind, published by ICCR, New Delhi.

Centre of French and Francophone Studies

Sivam G.D., Member, Board of Studies, Purjabi University, Patiala; Member, Board of Studies, Banaras Hindu University (BHU), Varanasi; Member, Project/Departmental Development Committee, UGC.
Ramakrishna, Shantha, Assisted in the inauguration of the Department of Foreign Languages (French) and in conducting the familiarisation programme of French as Foreign Language, Assam University.
Karkun, Abhijit, Member, Board of Studies, Modern and Ancient European Studies, M.S. University, Baroda, 2002-2005.

Centre of German Studies

Bhatti, Anil, President, Goethe Society of India; Member, Academic Council, Central Institute of English and Foreign Languages (CIEFL), Hyderabad; Corresponding Member, Kuratorium, Europaeisches Forum Alpbach, Austria.

Rajan, Rekha V., Member, Research Council, International Association of Comparative Literature.

Naithani, Sadhana, Vice-President, Indian Folklore Congress; Member, Board of Editors for the journal Marvels and Tales, published biannually by the Department of German, Wayne State University Press, Detroit, USA; Advisory Editor, Encyclopedia of Folktales, being edited by Professor Donald Haase, Head, Department of German, Wayne State University, Detroit; Guest Editor for the journal, Indian Folklife, published by the National Folklore Support Center, Chennai, January 2005 issue.

Centre of Indian Languages

Agrawal, Purushottam, Member, Executive Council, Kendriya Hindi Sansthan, Agra; Member, Academic Advisory Committee, Kendriya Vidyalaya Sangathan, New Delhi; Chairman, Quick Review Committee for Hindi Textbooks, NCERT, New Delhi; Member, Board of Studies, Humanities, Punjab University, Patiala.

Saha, Ranjit Kr., Member, Working Committee, Bhartiya Bhasha Parishad, New Delhi; Life Member, Author’s Guild of India, New Delhi; Member, Publication Committee, Sri Prannath Mission, New Delhi; Member, Jury for the award of best books, constituted by Himachal Pradesh Sahitya Kala Bhasha Academy, Shimla.

Centre of Japanese and North-East Asian Studies

Tomar, Rajendra, Treasurer, Mombusho Scholars Association of India; Member, Executive Committee, Japanese Language Teachers Association of India; Member, Executive Committee, Bharat Japan Maitri Parishad; Member, Organizing Committee, Japanese Language Proficiency Test; Member, Indian Congress of Asian and Pacific Studies.

Jain, Sushama, Member, Board of Studies, Visva Bharati University, Santiniketan; Vice-President and Acting President, JALTAI; Member, Management Committee, MOSAI; Test Administrator, JLPT, North Zone (Delhi Centre).

Chauhan, Manjushree, Member, Executive Committee, JALTAI; Member, Executive Committee, MOSAI; Secretary, Indo-Japan Exchange Development.

Raghavan, Vyjayanti, Member of the team to study the installation of India-Korea Room in the Indira Gandhi National Centre For The Arts, New Delhi, December 16, 2004.

Centre of Linguistics and English


Narang, Vaishna, Member, Advisory Committee, Scientific Analysis Group, DRDO, for its projects on Corpora Development on Indian Languages; Member, Committee on Sign Language Development for the Hearing Impaired, National Human Rights Commission, Govt. of India.

Paranjape, Makanand, Editor of a series of reprints of rare and out of print books, Sahitya Akademi, New Delhi; Trustee, Samvad India Foundation, a public charitable trust; Founding
Editor of Evam: Forum on Indian Representations, an international journal on Indian literature and culture.

- Pandey, P.K.S., UGC Member; Advisory Committee, DRS Programme, Department of Linguistics, Aligarh Muslim University, 2004-2008.
- Prasad, G.J.V., Elected Secretary of the Indian Association of Commonwealth Literature and Language Studies, 2005-2008; Member, Board of Editors, Indian Journal of World Literature and Culture.
- Bhaduri, Saugata, Member, Preferred Faculty Committee, National Institute of Design, Ahmedabad.

Centre of Persian and Central Asian Studies

- Ansari, Akhlaque Ahmad, Formulated syllabus for MA (Comparative Literature) course 'Indian Persian Literature', Mahatma Gandhi International Hindi University, Wardha, August 2004.

Centre of Russian Studies

- Basu, Sankar, Member, Board, Faculty of Applied Social Sciences and Humanities, University of Delhi.

Centre of Spanish, Portuguese, Italian and Latin American Studies

- Chattopadhyay, A., Member, Board of Studies, Faculty of Arts, BHU, Varanasi.
School of Life Sciences

The School of Life Sciences offers one of the first interdisciplinary programmes of study in modern biology in the country. It was established in 1970 and offers M.Sc. and M.Phil/Ph.D degrees in Life Sciences. The School is a premier institution funded by UGC under SAP, DST, CAS and Excellence grants to pursue fundamental and applied researches in molecular, cellular and organismal biology. It has also been a recipient of funds from the Department of Science and Technology under the FIST program.

The School is equipped with functional labs, a Central Instruments Facility housing capital instruments required in genomic and proteomic studies, FACS ultracentrifuges, spectrophotometers, CD-ORD, spectrofluometer, HPLC, phosphorimeter, gas chromatograph, water purification systems, small animal stereotaxic surgical facility, oscilloscope and polygraph for electrophysiological recording, a gamma chamber, plant tissue culture and animal cell culture facility, as well as a greenhouse and botanical garden.

The new courses introduced by the School during the year:
- Plant-Pathogen Interaction (Course Co-ordinators: Ashis Kumar Nandi and Supriya Chakraborty, 2 credits).
- Molecular Biophysics (Course Co-ordinators: Ajay Kumar Saxena and S. Gourinath, 2 credits).

The following seminars were held in the School during the year under review:
2. Dr. Lihua Xiao, CDC, Atlanta, 'Molecular Epidemiology of Cryptosporidiosis', May 7, 2004.
3. Dr. Sushil K. Jha, Department of Neuroscience, School of Medicine, University of Pennsylvania, Philadelphia, USA, 'Sleep Suppression: Factors and Consequences', July 5, 2004.
5. Ulhas P Naik, Department of Biological Sciences, University of Delaware, USA, 'Cell Adhesion Molecules in Cardiovascular Disease and Cancer', July 23, 2004.
7. Dr. Ajay Kumar Saxena, Structural Biology Section, Laboratory of Immunogenetics NIAID/National Institutes of Health, USA, 'Structure of Plasmodium Vivax Sexual Stage Vaccine Candidate Protein Pvs25 and its Complex with Malaria Transmission Blocking Antibody', September 16, 2004.


15. Dr. Steve Reed, Infectious Disease Research Institute, Seattle, Washington, USA, ‘Vaccine Development in Leishman’’, January 11, 2005.


PUBLICATIONS

Journal Articles


Goswami, Shyamal K., Manveen K Gupta, Neelakantan TV, Rakesh K Tyagi and Chinmay K Mukhopadhyay. Apoptotic and hypertrophic events induced by norepinephrine in H9c2 myoblasts is not attributable to the net reactive oxygen species generation but


Chapters in Books


Madhubala, R., Experience with a Leishmania Vaccine, Published by Sir Dorabji Tata Centre for Research in Tropical Diseases., Indian Institute of Science, Bangalore.


Mallick, B. N., S. Kaur and S. Thankachan, Role of Wakefulness Area in the Brainstem Reticular Formation in Regulating Rapid Eye Movement Sleep, in Sleep and Sleep Disorders: A Neuropsychopharmacological Approach (vol.1 and II), eds. M. Lader, D. P. Cardinali and S. Pandi-Perumal, Landes Bioscience Publisher, Georgetown, Texas, USA.


RESEARCH PROJECTS

- Baquer, Najma Z., Metabolic and molecular changes in diabetic rat tissues: Their control and reversal by antidiabetic compounds. (ICMR project jointly with Dr. Deepak Sharma), 2005-08.
Yadava, P.K., Rescue of recombinant measles virus with heterologous peptide inserts in them. DST, 2002-2005.


Mallick, B.N., To study the effects of REM sleep deprivation and its molecular mechanism(s) of action on neurons. JNU-EXCEL, 2002 – 2007.

Mallick, B.N., To investigate neurochemical regulation of REM sleep and cellular changes after REM sleep deprivation. IMR, 2003-2006.

Mallick, B.N., Whether REM sleep deprivation differentially affects Na-K ATPase activity in neurons and glia in the rat brain and if the effects were mediated by norepinephrine. UGC, 2005-2007.

Mallick, B.N., To investigate the neurochemical basis of pedunculo-pontine nucleus mediated generation of rapid eye movement sleep in rats. CSIR, 2005 – 2007.


Muthuswami, R., Towards understanding the interaction between SWI/SNF protein and its INA effector. DST project, 2004-2007


PARTICIPATION IN NATIONAL/INTERNATIONAL CONFERENCES/MEETINGS/WORKSHOPS


Prasad, R. 22nd Small Meeting on ‘Yeast transport and energetics’, Azores, Portugal, September 2-4, 2004


Bamezai R.N.K., Mapping the Gene(s) - Genetic Background’, lecture at the international conference on Human Genome Update, Institute of Genetics and Hospital for Genetic Disorders, Osmania University, Hyderabad August 30, 2004.


Bamezai R.N.K., ‘Phenotype Correlations in System Biology Paradigm’ lecture at the Seminar on ‘Genetics-The Expanding Horizon’, Department of Genetics, South Campus, University of Delhi, October 13, 2004.


Bamezai R.N.K., ‘Genetic Heterogeneity in Susceptibility to Leprosy’, lecture at the Asian Regional Workshop on Emerging Infectious Diseases, India Habitat Centre, New Delhi, March 11 2005.


Madhubala R., Invitation and travel award from Woods Hole Immunoparasitology organizers. To present a paper on DNA vaccine development, April 2004.

Madhubala R., Invitation to lecture at Parasite-Polyamine Conference, Pace University, New York, June 11-14, 2004 and Seattle Biomedical Research, USA to discuss project-related work.


Sarin, Neera Bhalla, Annual Pulse Network meeting, MKU, Madurai. February 4-6, 2005.
Sarin, Neera Bhalla, Presented a poster at the 4th International Crop Science Congress, Brisbane, Australia, September 26 – October 1, 2004.
Mallick, B. N., Annual Pulse Network meeting, MKU, Madurai. February 4-6, 2005.
Mallick, B. N., Presented a poster at the 4th International Crop Science Congress, Brisbane, Australia, September 26- October 1, 2004.
Rath, P.C., Delivered lectures and conducted experiments on ‘RNA Isolation, Northern Hybridization and RT-PCR’, as a resource person at the workshop on Techniques in Neurobiology, organized by the Biochemistry Section, Department of Zoology, Banaras Hindu University, Varanasi (sponsored by the Department of Biotechnology and the Department of Science and Technology, GOI), February 28 – March 5, 2005.
Goswami, S. K., Speaker at  Transcription Assembly, (annual meeting of transcription researchers in India) National Centre for Cell Sciences, Pune, October 29-30, 2004.

LECTURES DELIVERED (OUTSIDE JNU)
Prasad, R. ‘Efflux Pumps in Antifungal Resistance’, University of Wurzburg, July 22, 2004
Prasad, R. ‘Multidrug Resistance: from Microbes to Man’, Institute for Microbiology, University of Dusseldorf, July 26, 2004
Bamezai, R.N.K., Talk at the Department of Biophysics, Molecular Biology and Genetics, University College of Science, University of Calcutta April 3, 2004.
Bamezai, R.N.K., Lecture at Academic Staff College, Department of Zoology, University of Pune, February 11, 2005.
Bamezai, R.N.K., Lecture in the Department of Zoology, Banaras Hindu University, Varanasi February 15, 2005.

Sarin, Neera Bhalla, ‘Towards Development of Salt Stress Tolerant Marker Free Transgenics of Vigna Mungo (Black Gram), lecture at School of Biotechnology M.KU., Madurai.

Mallick, B.N., Lecture at ACTREC, Mumbai, November 3, 2004

Mallick, B.N., Lecture at Sophia College, Mumbai, November 5, 2004

Mallick, B.N., Lecture at Central Institute For Fisheries Education, Mumbai, November 5, 2004

Mallick, B.N., National Chung-Cheng University, Taiwan

Mallick, B.N., Show Chwan Memorial Hospital, Taiwan

Komath, S.S., Invited to give three lectures at the refresher course in ‘Chemistry of Biomolecules’, organized jointly by the Academic Staff College and the School of Chemistry, University of Hyderabad, Hyderabad, March 14-18, 2005.


AWARDS/HONORS/FELLOWSHIPS

Madhubala, R., Awarded Hari Om Trust, J. C. Bose Award in the field of Life Sciences from the University Grants Commission, 2004

Sarin, Neera Bhalla, Nominated as the Co-Chairperson of the Working Group for Botany by University Grants Commission.

Mallick, B.N., Elected Fellow of The Indian National Science Academy (FNA), 2004.


MEMBERSHIPS OF BOARDS/COMMITTEES (OUTSIDE JNU)

Prasad, R., Regional Editor, Journal of Biological Sciences; Regional Editor, Mycopathologia; Member, Academic Committee, IMTech, Chandigarh; Member, Academic Committee, CDRI, Lucknow

Saxena, R.K., Member Advisory Committee, Department of Biotechnology, GJ University, Hisssar, 2004; Member, UGC committee on Intellectual Property Rights in Indian Universities, 2004; Member, Editorial Board, UGC Handbook on Research Output in Indian Universities, 2004; Member, Industrial Research and Development Board, Indian Institute of Technology, Delhi 2004-05; Member, Higher Education Panel for collaboration between the University Grants Commission and NASSCOM, February 2005; Member, UGC committee for evolving Intellectual Property Right, Cells in Indian Universities, February, 2005.

Bamezai, R.N.K., UGC-Expert Committee Member for Universities with Potential of Excellence Programme, Madras University; Centre of Advanced Studies at universities like BHU, Pune and for Special Assistance Programme of UGC at IISc Bangalore and other Universities; Member, Xth Plan Committee of UGC for different Universities; Member, Sub-Committee on Promotion of Science Education in Universities and Strengthening of IUCs, constituted by UGC at the behest of HRD Ministry; Member, UGC Committee for evaluating the Deemed University status to be given to TIFR, Mumbai/NCBS, Bangalore; Member, DBT-UGC Joint Committee on Biotechnology Programme in Universities since
2000, also for Post Retirement Service; Expert Committee Member to see the feasibility of establishing Human Genomics Centre at Chandigarh University, Chandigarh; Member, UGC-Committee, Absorption of Migrant Teachers of Kashmir University; Expert Member, Advisory Committee of SAP (DRS,DSA etc) -UGC at different universities (Calcutta University, Gwalior University, Indian Institute of Sciences, Bangalore, Madras University, Chennai, Saty Sai University, Putaparthly); Expert Member to review DSA programmes in different universities; Expert Member, Faculty Boards, Departmental Boards of different universities, (Garhwal, Chandigarh, Amritsar, Srinagar (J&K), BHU-Varanasi); DST-UGC Task Force on Human Resource Development in Biotechnology, 2003-2005; Advisory Committee Member, UGC-DRS Programme in the SPIC Bioprocess laboratory of Centre for Biotechnology, Anna University, Chennai; Expert Member of the selection committee of Guru Govind Singh Indraprastha University; Member of the BOC meeting in Human Genetics to review the academic session 2005-2006, Centre for Applied Human Genetics, Department of Human Genetics, Guru Nanak Dev University.

Madhubala, R., Member, Editorial Board of Journal of Parasitic Diseases, Indian Journal; Member, Editorial Board of Asian Journal of Drug Metabolism and Pharmacokinetics, International Journal; Life Member of India Society of Parasitology and Indian Society of Immunology; Member, Guha Research Conference.

Sarin, Neera Bhalla, Nominated member of the Academic Committee of Central Institute of Medicinal and Aromatic Plants, Lucknow; Member, Academic Committee, National Center for Plant Genome Research, Delhi.
Since its establishment in 1986, the School of Physical Sciences (SPS) has grown to become one of the leading centers of teaching and research in Physics. Over the years, it has successfully implemented a dynamic teaching programme at the M.Sc. and pre-Ph.D. levels comprising a variety of novel and non-conventional courses.

The School started admissions its doctoral programme in 1987 and 50 students have been awarded the Ph.D. degree so far. The M.Sc. (Physics) programme was started in 1992. Students from various regions of the country have been joining this programme, the main feature of which is orientation towards fundamentals in theoretical and experimental Physics. This programme, thus, provides the grounding for wishing to go in for in research.

The School has made substantial contributions in many thrust areas of Physics as well as in the interdisciplinary areas of Chemical Physics and Biophysics. The faculty and students have been publishing research papers in reputed international journals. The UGC gave recognition to the research activity of the School by granting it a DRS scheme in 1994, which has now been upgraded to a higher level, and augmented by the COSIST scheme which is in operation for the years 2000-2004. Recently, the School got substantial financial support from DST under the FIST Programme. It is also worth mentioning that SPS faculty members have attracted considerable support from the National Nano-science and Technology initiative being pursued by DST.

The School organized a seminar on ‘Mesoscopic Physics’ on March 16-19, 2005, with many eminent academicians from outside in attendances. In addition a symposium was held on November 25, 2004 to mark the International Year of Physics being celebrated worldwide under the auspices of the UN.

The School’s research activities are primarily in the theoretical areas of classical and quantum chaos, computational physics, condensed matter physics, disordered systems, quantum field theory, quantum optics, and statistical mechanics, and in the experimental areas of chemical physics, biophysics, polymer physics, semiconductor physics, material science complex fluids, and nano-science and technology.

Experimental Facilities

Experiments are crucial to the understanding of natural phenomena, and are an integral part of research and training in the physical sciences. Balanced growth of experimental activities with sound theoretical understanding form the backbone of our programmes.

The materials laboratory at SPS has embarked on the task of preparation of magnetic alloys and study of their properties (resistivity, thermopower, magnetic susceptibility, etc.) both at room temperature and far below it, using a closed-cycle Helium refrigerator and a 2-Tesla magnet. A precision low-cost vibrating sample magnetometer has been designed and fabricated in the laboratory. A Mossbauer set-up has provided the microscopic details of dynamics of lattice and hyperfine interactions in the solid state. Using the facilities at the nearby Nuclear Science Centre, the National Physical Laboratory and the Solid State Physics Laboratory, the exciting field of ion-beam interaction with solids and surfaces, the processes of electronic energy relaxation and atomic
motion have been studied. In the semi-conductor physics laboratory, optical and transport properties of technologically important low-band-gap semi-conductors are studied, along with semiconductor devices, thin films and hetero-structures. The laboratory is equipped with a clean room and a vacuum coating unit for preparation of thin films. Experimental facilities available in the field of nonlinear and quantum optics include a high power laser, acousto-optic modulators and sensitive photon detection systems, an automated digital storage oscilloscope, and vibration-isolated optical table. A recently commissioned scanning probe microscope, consisting of an atomic force microscope and a scanning tunneling microscope, will provide details of topography and electronic properties of materials at the atomic level.

A major SPS objective has been to focus research activities in areas interfacing physics and chemistry. The problems of interest in the School are the physical characterization of biopolymers, colloidal and micelle phenomena, dynamics of sol-gel and glass transitions, and study of microemulsions and other complex fluids. The research laboratories are currently equipped with a diode pumped solid state laser (Nd:YAG), a piezoelectric 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 has a strong collaboration with the Bhabha Atomic Research Centre, Mumbai, and uses the small-angle neutron and X-ray scattering facilities there. In addition, there is an active collaborative research programme with DU and NII to develop a nano-based biosensor. The School has acquired a high resolution Rheometer for studying relaxation in complex fluids. Procurement of a high-precision zeta-potential instrument is in the pipeline.

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 AIM facility is being used by SSPL, Delhi, IIT Delhi, RRI, Bangalore, NE, New Delhi, and Delhi University.

Computational Facilities

In the recent past, computer simulation of physical problems has played an important role in the development of physics and chemistry, particularly in the context of systems with nonlinearities and many degrees of freedom. It has now built up its computing facilities to a reasonable level. It has several high-speed workstations (Silicon Graphics machines, Compaq XP 1000 and SUN Ultra 60s) to facilitate heavy computing.

Visiting Faculty

Prof. J.B. Barrat from University of Lyon visited the School in March 2005 under the CEFIPRA Project 2604-2 with Prof. S.P. Das.

PUBLICATIONS

Journal Articles


Rajaraman, R. When Early Warning is No Warning (with Zia Mian and Ramana, M.V.), The News, Islamabad, July 2, 2004.


**Books**


**RESEARCH PROJECTS**

- Patnaik, S., ‘Electronic anisotropy of MgB2’, Department of Science and Technology (funding received in November 2004).

**PARTICIPATION IN NATIONAL/INTERNATIONAL CONFERENCES/MEETINGS/WORKSHOPS**

- Kumar, D., Organized a workshop on Quantum Computers under the auspices of Indian Academy of Sciences, Bangalore, March 10-15, 2005.

Ghosh, R. ‘Physics of Interference’, talk at the annual meeting of the Theoretical Physics Department in memory of Professor C.K. Majumdar, Indian Association for the Cultivation of Science, Jadavpur, Kolkata, August 11, 2004.


Ghosh, S. ‘Current Injection Mechanism in Metal/Molecular-Organic-Semiconductor/Metal Structures’, TMS Electronic Materials Conference, Notre Dame, USA.


LECTURES DELIVERED (OUTSIDE JNU)


Kumar, D., Lecture on Quantum Physics, Sardar Patel University, Vidyaganj, Gujarat, March 22, 2005.


Puri, S., 'Kinetics of Wetting and Phase Separation', Department of Physics, Banaras Hindu University, Varanasi, March 2005.

Puri, S., 'Spiral Dynamics in the Complex Ginzburg-Landau Equation', Department of Physics, Banaras Hindu University, Varanasi, March 2005.

Das, S.P., 'Optimum Vacancy Concentration in a Solid', Department of Physics, Indian Institute of Science, Bangalore, April 2004.


Das, S.P., 'Temperatures of Glass Graduation', Department of Physics, Panjab University, Chandigarh, September 2004.


Ghosh, S., 'Physics and Technology with Organic Molecules', Purdue University, West Lafayette, USA.
AWARDS/HONORS/FELLOWSHIPS

- **Rajaraman, R.**, Invited to be an Emeritus Professor by the Jawaharlal Nehru University.

MEMBERSHIPS OF BOARDS/COMMITTEES (OUTSIDE JNU)

- **Rajaraman, R.**, Council Member, Indian National Science Academy (2004-06); Member, Board of Editors, Science and Global Security (Taylor and Francis Publishers, USA); Member, Council of the Inter-University Centre for Astronomy and Astrophysics, Pune, India (2003, 2004);
- **Bohidar, H.B.**, Member, Academic Committee, CCMB, Hyderabad; Member, Academic Committee, College of Military Engineering, Pune; Member, Academic Committee, Nuclear Science Centre, New Delhi.
School of Social Sciences

The School of Social Sciences is the largest post-graduate School in the University. It admits more than 500 students every year to MA, M.Phil./Ph.D. and direct Ph.D. programmes of its various Centres. It has no undergraduate programmes of its own, even though it offers a few undergraduate courses for students of other Schools. The total strength of its faculty was approximately 150 at the end of the year 2004-2005.

The School has nine Centres, apart from a special UGC-supported programme on Women’s Studies and a special Adult Continuing Education and Extension Unit. It also houses the Archives on Contemporary History and the Education Research Record Unit. The nine Centres are:

1. Centre for Political Studies (CPS)
2. Centre for the Study of Social Systems (CSSS)
3. Centre for Historical Studies (CHS)
4. Centre for Economic Studies and Planning (CESP)
5. Centre for the Study of Regional Development (CSSD)
6. Zakir Husain Centre for Educational Studies (ZHCES)
7. Centre of Social Medicine and Community Health (CSMCH)
8. Centre for Studies in Science Policy (CSSP)
9. Centre of Philosophy (CP)

While all Centres, other than the Centre of Philosophy (which is a very recent addition), have students enrolled in the M.Phil./Ph.D. and direct Ph.D. programmes, five of the Centres offer MA programmes. These are:

1. Centre for Political Studies (CPS)
2. Centre for the Study of Social Systems (CSSS)
3. Centre for Historical Studies (CHS)
4. Centre for Economic Studies and Planning (CESP)
5. Centre for the Study of Regional Development (CSSD)

The School has a lively academic ambience. Individual Centres have their own regular academic seminars (usually once or twice a week). In addition, there are occasional School-level seminars with participation by distinguished visiting scholars. The School organised two lectures during the year under review. The first was by Dr. Beate Merk, Law Minister, German Federal State of Bavaria on ‘The Future of the European Constitution: Demands and Realities’ on September 1, 2004. The second was by Prof. S. Hirashima, Professor Emeritus, Meiji Gakuin University, Japan, on ‘Economic Development in Japan with Special Reference to Agriculture’ on September 9, 2004. The School also organised a seminar on ‘Employment Guarantee in India’ on February 16, 2005. Other conferences/seminars were organised by the different Centres of the School during the year. Some memorial lectures were also organised by different Centres which deserve special mention:

The Thirteenth Krishna Bhardwaj Memorial lecture was organised by the Centre for Economic Studies and Planning on March 29, 2005. Professor R.S. Sharma, Former Professor of History, Delhi University, spoke on the subject of ‘Rural Relics of Equality and Inequality’.
The Moonis Raza Memorial Lecture was organised by the Centre for the Study of Regional Development on September 29, 2004. Prof. Irfan Habib spoke on the subject of ‘Secular Values in History’.

The School has over time, contributed half of the recorded publications of all the Schools devoted to the social sciences and the humanities. During the year under review, the SSS faculty generated over 291 publications by way of books, chapters in books and research articles. A number of research students of the School also contributed to national and international professional journals and a number of high quality doctoral theses were published.

The teaching and research programmes of the School have certain innovative elements. While ensuring rigorous, discipline-oriented training in each Centre, interest is generated in multi-disciplinary study and research, by encouraging students to take up courses in other Centres depending upon their aptitude as well as the relevance of the courses to their main disciplines and areas of research interest. Students have regularly taken advantage of this opportunity, especially at the M.Phil. level, and research activity consequently has been greatly enriched.

Centre for Historical Studies

The Centre for Historical Studies conducts an MA programme and an M.Phil/Ph.D. Programme in three different period specialisations. These are Ancient, Medieval and Modern History. The Centre also conducts teaching and research in Contemporary History. An innovation that has been introduced in recent years is to allow students to choose thematic specialisation as well, by doing a minimum of four courses on the theme chosen. The themes offered at the moment are economic history, social and popular movements, state and power, and ideology, culture and society. While period specialisation is compulsory, there specialisation is not.

The Centre has a very active faculty seminar programme, and many scholars from Indian and foreign universities have spoken under its auspices. A workshop on ‘Power and Communication: Coin as Political and Cultural Document’ and ‘Recent Research on Aspects of Religion and Society in Early India’ was organised by the Centre under the DSA programme.

A new course (No. M314/20) ‘State and Society in the Central Islamic Lands 7th –13th Century’, with 4 credits has been introduced by the Centre.

The following seminars were organised during the period under review:


The Centre hosted Dr. Yelen Matusevich, Professor of History, University of Alaska, as Visiting Professor under the DSA Programme from March 1 to March 14, 2005.

Centre for Economic Studies and Planning

The Centre for Economic Studies and Planning (CESP) combines an innovative teaching programme with research covering a wide area in Economics. During the year under review, a total of 6 books and 54 articles were published by the CESP faculty. The Krishna Bharadwaj Memorial Lecture was held on March 29, 2005. The eminent historian, Professor R.S. Sharma, spoke on ‘Rural Relics of Equality and Inequality’.

The annual prizes awarded to various students during the year were: Ranjan Roy Memorial Prize 2004, Mr. Ankit Singh; Avani Bhat Memorial Prize for 2004, Mr. Anirban Mitra; M.K. Thavaraj Scholarships, Mr. Aparajay Kumar Singh and Mr. Roshan Kishore.

The following new courses were approved by the Board of Studies of the School:

- Financial Structures and Economic Development (MA Optional course) proposed by Professor C.P. Chandrasekhar;
- Economics of Health (MA Optional course) proposed by Professor Pradipta Chaudhuri, which is being offered now.

Under the UGC-SAP, Professor Falguni Sen of Fordham University, New York, visited the Centre for a period of two weeks from March 14 to March 28, 2005. Dr. Pranab Mukhopadhyay from the University of Goa also visited the Centre during March 2005.
A number of seminars were held, involving both CESP faculty and visitors:


The following visitors were hosted by the Centre, during the year:

- **Indraneen Dasgupta**, University of Nottingham
- **Gopal Dorai**, University of Maryland, Baltimore County
- **Erik S. Reinert**, University of Oslo, Sweden, and the Other Canon Foundation, Norway.
- **Kurt K. Klein**, University of Lethbridge, Canada.
- **Sohail Jehangir Malik**, University of Agriculture, Faisalabad, Pakistan.
- **Abhijit Banerji**, Delhi School of Economics, University of Delhi.
- **Falguni Sen**, Fordham University, New York and Visiting Professor, CESP, JNU.
- **Pranab Mukhopadhyay**, University of Goa.

**Centre for Political Studies**

The Centre offers 12 compulsory courses for the MA degree along with some optional ones. At the M.Phil. level, it offers three compulsory courses and specialised optional papers.

As part of the MA compulsory courses, the Centre offers a course on Methods in Social Sciences, for which students have to undertake field-based empirical work. The Centre attaches considerable importance to the fieldwork component of this course.

**New Courses**

Two new MA optional courses have been proposed by Professor Valerian Rodrigues and Professor Gopal Guru. The two courses are Issues in Political Philosophy in Modern India; Politics of Social Justice in India.
Additional courses/research

Professor Gurpreet Mahajan co-ordinated 2 National Workshops for the Centre for Philosophy, School of Social Sciences

- Language, Meaning and Text (5-6 November, 2004).

The following seminars were held by the Centre during the year:

- ‘Towards a New Global Order: Neo-Conservative Thinking, Imperial Design and Multilateral Perspectives’, co-sponsored by IIC, the Goethe Institute of the Max Mueller Bhavan, New Delhi, the Centre de Sciences Humaines, New Delhi, and the British Council, New Delhi, September 23-24, 2004.
- ‘Uttar Pradesh in the 1990s: Critical Perspectives on Society, Polity and Economy’, organised by the CDS, this seminar deliberated upon three closely interlinked issues in UP during the 1990s: caste and community mobilisation, decline of parties and fragmentation of the party system, and lack of economic development, fiscal crisis and poor governance, March 10-11, 2005.

Centre for Philosophy

The Centre for Philosophy focuses on the study of problems and concerns of philosophy cutting across traditions and narrow disciplinary boundaries. In contrast to the prevalent tendency to divide philosophy in terms of geographical or civilisational boundaries, or in terms of exclusionary divisions of metaphysics, epistemology, ethics etc., an issue-oriented interdisciplinary approach in teaching and research is a core concern of the Centre. In addition to the study of the foremost themes of ontology, epistemology, and ethics, the curriculum of the Centre has been designed in terms of relatively newer philosophical approaches, which visualise philosophy in relation to other disciplines, such as Philosophy of Social Sciences, Philosophy of Action, Philosophy of Mind, and Philosophy of Language.

The Centre strives to create a body of scholarly work that can yield newer and richer reflections on philosophical problems and debates. The programmes of the Centre also address substantive philosophical issues relevant to present day society and polity. This serves the very spirit behind the founding of the University.
A major decision of the University during the year under review was to merge the unit Group in Philosophy, located in the School of Languages, with the Centre for Philosophy. It is hoped that this merger will strengthen the academic programmes in Philosophy through a proper co-ordination and planning of philosophical studies on the University campus. The Centre will take over the responsibility of teaching the optional courses in Philosophy to the undergraduate students in the School of Languages, Literature and Culture Studies, a task which was hitherto performed by the Group in Philosophy.

The Centre organised two national seminars during the year. The first, on ‘Mind Consciousness and The World’, was co-ordinated by Dr. Bhagat Oinam, and held in September, 2004. The second, on ‘Language Meaning and Text’, co-ordinated by Dr. Manidipa Sen, was held in November 2004. In addition, the Centre organised 13 lectures on various philosophical themes of interdisciplinary interest. Distinguished scholars from Denmark, France, the UK, the USA and Turkey visited the Centre to deliver these lectures.

The compulsory and optional papers for the M.Phil. course, proposed by the faculty of the Centre, were approved by the School Board of Studies and Academic Conference during the course of the year.

The Centre organised the following lectures by visiting scholars during the course of the year:
- ‘Universal Ground of Stoic Particularism’, Dr. Amber Carpenter, USA, January 17, 2005.
- ‘Values and Literature’, Professor Ionna Kucuradi, Turkey, January 20, 2005.
- ‘Plato’, Professor Manfred Stassen, USA, February 8, 10, 15 and 17, 2005.

Centre for the Study of Regional Development

The Centre for the Study of Regional Development (CSRD) came into existence in 1971 with the mandate of evolving an interdisciplinary programme of studies for teaching and research with a focus on regional development in India. To achieve this objective, the Centre set itself the task of developing a team of scholars drawn from Geography, Economics, Population Studies and allied disciplines like Geology and Statistics. The Centre today has an interdisciplinary faculty engaged in teaching and research.

CSRD is the first and the only department in India, which has been given the status of CAS by UGC. Under this programme, grants were provided for various activities undertaken by the Centre during the year under review. This included a number of research projects, publications and working papers. Under this programme, various faculty members received financial assistance for pursuing research.
The MA and M.Phil./Ph.D. Programmes of CSRD have been developed in a manner that teaching and research of human, institutional, technological, infrastructural and environmental factors which have a bearing on the problem of regional development can be studied in their complexity. While doing so, the plural and multiple character of regional development is always kept at the centre of research and teaching, and attempts made to evolve appropriate paradigms and tools of analysis.

One of the most distinguishing features of the Centre has been the development of the MA curriculum in Geography, which combines the classical with the modern, as well as the theoretical with the practical. It is responsive to the realities and challenges faced by the discipline, particularly in India. The programme lays special emphasis on the training of students in methods of fieldwork. Two compulsory courses are exclusively based on field surveys. The effort is to provide a model for several post-graduate departments engaged in teaching and research of Geography. CSRD has earned the distinction of taking the frontiers of teaching and research forward, particularly in establishing a functional and mutually enriching interface with other branches of knowledge.

The Centre has revised the M.Phil Programme as also a number of other courses. Some new ones have also been prepared. A similar exercise for restructuring the MA Programme has been undertaken.

The new courses introduced by the Centre during the period under review:

- RD-649: Basic Principles of Remote Sensing and Geographical Information Systems, (M. Phil.).
- RD-650: Application of Geographical Information System, (M.Phil.).
- RD-651: Image Processing and Environmental Assessment, (M.Phil.).

CSRD offers remedial courses to those students who are inadequately prepared to undertake the regular course and to bring them at par with other students. This year, in consultation with School of Social Sciences and the Equal Opportunity Office, the remedial courses started towards the beginning of the Monsoon Semester 2004.

The seminars organised by the Centre during the period under review:

- Training workshop on Remote Sensing and GIS for PGTs and research students under CAS Programme.

Student accomplishments

Centre for Studies in Science Policy

The Centre offers a programme leading to M.Phil./Ph.D. degrees as also a direct Ph.D. programme. The coursework for the M.Phil./Ph.D. has been designed to serve a variety of purposes. It exposes students to the interactions between science, technology and society and at the same time seeks to develop an understanding of social and economic problems and their S&T policy implications.

The new courses offered by the Centre:

- Analysis in Science and Technology Policy
- Science and Technology in a Social Context
- Development of Modern Science and Technology in India
- Research Methodology

Optional courses (One option from the following)

- Technology Assessment and Forecasting
- Management of Innovation and Technical Change
- Dynamics of Technological Evolution in Indian Industry
- Any other relevant course recommended by the Centre from other Centres of the University.

Conferences/seminars organised by the Centre during the year under review:

- ‘Dubious Distinctions: Caste and Modern Science in India’, Dr. Abha Sur, Harvard University, USA, January 12, 2005.
Student accomplishments:

- Mahesh Sharma, Participated in the first Globelics Academy (1st Ph.D. School on National Systems of Innovation) at ISEG, Technical University, Lisbon, Portugal from May 25 to June 3, 2004.

Awards and fellowships to Students:

- Nimesh Chandra, Awarded Senior Research Fellowship (SRF) by Council of Scientific and Industrial Research (CSIR), Ministry of Human Resource Development, for research in the area of Science, Technology and Society Studies.
- Sanjay Kumar, Awarded Senior Research Fellowship (SRF) by Council of Scientific and Industrial Research (CSIR), Ministry of Human Resource Development, for research in the area of Science, Technology and Society Studies.
- Mahesh Sharma, Awarded an independent research fellowship by Sarai, CSDS, New Delhi for producing a monograph on the ‘Politics of CNG Conversion of Public Transport in Delhi’.

Centre of Social Medicine and Community Health

The Centre has been engaged in consolidating its ongoing research focus and teaching programmes as well as developing new areas. It has been reviewing its course structure in the light of the experience gained over the years as well as evolution of disciplinary perspectives. An intensive workshop of the faculty in May 2004 gave concrete direction to the nature of restructuring which is now in process. Besides the internal strengthening, initiatives at building collaboration with other leading academic institutions and efforts at dissemination of the Centre’s academic work to feed public discourse and policy formulation have also been advanced.

The following courses were revised for the monsoon semester 2004 and the winter semester 2005:

- SM 603 ‘Health Services and the Community’
- SM 607 ‘Social Science Issues in Community Health’
- SM 608 ‘Social Sciences: Towards an Integrated Approach’
- SM 602 ‘Epidemiology’

Workshops/conferences during the year:


Dr. C. Sathyamala was the Visiting Professor at the Centre during the period 2004-2005.

Educational Research Record Unit

After completing two priority projects on the National Education Movement 1880-1920 and Women’s Education in India 1850-1920, the Unit during the year under review,
prepared blueprint for two new projects: Deciding the Destiny of Nation: Selections from Nationalist Ideas on Education in India 1920-1947 and Technical Education in India: A Selection of Documents 1847-1918.

The Unit further planned an annual lecture series in the area of history of education with a view to injecting new dynamism in its core academic programme of research, documentation and publication. The lecture, to be delivered by known senior academics, will commemorate the contributions of the late Shri J.P. Naik to the area of history of education in India and to the academic programme of the Unit as its founding-father.

The publications of the Unit continued to attract the attention of scholars. Its latest book, Educating the Nation: Documents on the Discourse of National Education in India 1880-1920, for instance, was reviewed in the reputed journal, Book Review (vol. XXVII, no. 8, August 2004). It was also heartening to learn that the Unit’s books were widely referred by scholars, which is evident from their citations in various scholarly works in the field of history and education.

**Zakir Husain Centre for Educational Studies**

The Centre’s mandate to pursue research and teaching in education within a multi-disciplinary social science perspective since its inception in 1973 is unique in comparison with conventional education departments in other universities. The Centre was given the status of DSA (Department of Special Assistance) by the UGC in 1993. This was renewed in 1999.

The thrust areas of the Centre are as follows: (i) policy, planning and management of higher education, (ii) role of education in knowledge generation, dissemination and skill development, (iii) equity and excellence in education, and (iv) education, culture, and society in historical perspective. The areas reflect the Centre’s commitment and growing strength in interdisciplinary teaching and research. The canvas has been widened to include issues relating to social and cultural dimensions of science and mathematics, multi-culturalism, individual cognition and social responsibility.

What is noteworthy is the ability of the Centre’s faculty to combine research and action growing out of a belief that theory and action are symbiotically linked. The research covers a wide variety of subjects: human rights education, non-formal education, social and cultural aspects of science education, history of education, its administrative and social dimensions, return of human capital, the second generation effects of brain drain, financing of secondary education in India, universities in India, etc.

In recent years, there has been a perception that the Centre needs to interact and network with institutions and organisations that are involved with the education of children at the grassroots level. The Centre could bring to bear its research expertise on new developments in the field of education, especially innovative programmes being implemented by non-government organisations as well as facilities involving networks and linkages to strengthen the development of education.

The International Colloquium of Vice-Chancellors of South Asian Universities was organised on March 2-4, 2005. This colloquium brought together the heads of select educational institutions.
in South Asia and a few other neighbouring countries of the region to deliberate upon the following themes:

- Economic Reforms, Structural Adjustments and Education.
- Role of Universities in Educational Leadership and Teacher Education.
- Challenges of International Trade in Educational Services.
- Emerging World Labour Markets and Migration of Knowledge Workers.
- Changing Curricula and Global vs. Local Needs.
- Perspectives on Science, Technology, Health and Education.

The Centre hosted the following Visiting Fellows during the year under review:

- Dr. Amman Madan, Department of Humanities and Social Sciences, Indian Institute of Technology, Kanpur.
- Dr. Ahmed Abdullah Jamal, Department of History, University of Dhaka, Bangladesh.
- Professor Arun Bandopadhyay, Department of History, University of Calcutta, Kolkata.

The Centre organised lectures/seminars by several eminent scholars during the year:

- Prof. Rosa Maria Perez, Instituto Camões, Portuguese Embassy Cultural Centre, gave a lecture on ‘The Happy Empire: Desire and Reality in Portuguese Colonialism in India’, April 7, 2004.
- Prof. Retaille Denis, University of Rouen, France, gave a lecture on ‘From Earth to World: New Ways to Teaching Geography’, January 14, 2005.
- Prof. R.S. Anderson, Simon Fraser University, Canada, gave a lecture on ‘International Appraisals of India’s Nuclear Partnership: 1940-1980’, February 16, 2005.
- Dr. Aman Madan, Visiting Fellow, Department of Humanities and Social Sciences, Indian Institute of Technology, Kanpur, gave a lecture on ‘Love, Domination and Reason: Conflicting Civil Curricula in Central India’, March 11, 2005.
- Prof. Yasushi Iguchi, Keiunsei Gakuen University, Japan, gave a lecture on ‘International Migration and Economic Partnership in East Asian Countries: An Indo-Japan Perspective’, March 22, 2005.
The following seminars were organised by the Centre during the year under review:

- Dr. Ajay Mehra, Director, Centre for Public Affairs, ‘Police and Society in India’, September 6, 2004.
- Dr. R. Mukhopadhyaya, Nagoya University, Japan, ‘Engaged Buddhism in Japan’, March 10, 2005.


Visitors to the centre:

Prof. A.M. Shah, Department of Sociology, University of Delhi, Delhi, visited the Centre as Visiting Fellow, March 11 - 31, 2005

Prof. Hermann Schwengel, Dean, School of Social Sciences, University of Freiburg, Freiburg, Germany, visited the Centre as Visiting Fellow from March 16 to April 7, 2005.

Prof. Farooq Hassan, Professor of Law and Foreign Affairs, Harvard University, and UN Ambassador for Family, New York and Geneva, September 30 to October 7, 2004.

Dr. Rowena Robinson, Department of Humanities and Social Sciences, IIT Mumbai, February 14-28, 2005.

Prof. Andre Beteille, Emeritus Professor, Department of Sociology, University of Delhi, Delhi, March 13-27, 2005.

Prof. J.V. Raghavendra Rao, Department of Sociology, Osmania University, Hyderabad, March 1-15, 2005.

Dr. Ashok Kaul, Department of Sociology, Banaras Hindu University, Varanasi, and Prof. Hermann Schwengel, University of Freiburg, Germany March 12 - 25, 2005.

Women’s Studies Programme

The Women’s Studies Programme was engaged in the following activities during 2004-05:


Optional MA Course (4 Credits) Women’s Movements and Gender Studies offered by Dr. Mary E. John. About 30 students from the School of Social Sciences, School of International Studies and School of Languages, Literature and Cultural Studies, opted for this course.

Seminars/discussions conducted by the Women’s Studies Programme during the year:


The following visitations were hosted by the Women’s Studies Programme during the year under review:

Dr. Tejaswini Niranjana, Centre for the Study of Culture and Society, Bangalore, Visiting Scholar, February/March 2005.

Dr. Samita Sen, Department of History, Kolkata University, Visiting Scholar, March, 2005.

OTHER INFORMATION:

Centre for the Study of Regional Development

Kidwai, Atiya, Co-ordinator, UGC-Centre for Advanced Studies at the Centre for the Study of Regional Development, JNU, New Delhi
Nangia, Sudesh, Deputy Co-ordinator, UGC Centre for Advanced Studies at the Centre for the Study of Regional Development, JNU, New Delhi.

Raju, Saraswati, First recipient of CIDA-IDRC Carleton University-University of Ottawa Visiting Research Fellowship in ‘Feminist Perspectives on Globalisation’ for 2004-2005.

Srivastava, Ravi, Coordinated the 32nd Refresher Course in Economics on behalf of the Centre and Academic Staff College, JNU, December 2004-January, 2005.

Srivastava, Ravi, Part of the Consultative Group on Uttar Pradesh with the International Development Select Committee of the House of Commons, UK.

Mishra, Deepak Kumar, Coordinated the 32nd Refresher Course in Economics on behalf of the Centre and the Academic Staff College (with Prof. Ravi Srivastava and Ms. Shalini Saxena), December 2004 - January 2005.

Centre of Social Medicine and Community Health

Collaborative activities of the Centre

The faculty has jointly coordinated a project over the past four years on ‘Monitoring Shifts in Health Sector Policies in South Asia’. The collaborating partners are health research institutions from Sri Lanka, Bangladesh, Nepal, Pakistan, Belgium, Finland, England and Kerala and Andhra Pradesh in India. This is funded by the European Commission and is approaching completion. It has attempted to analyse national data sets of the region to bring together evidence on the impact of structural adjustment and health sector reforms on health status, health services and health planning processes in the region.

Two collaborative linkages have been formalised for faculty exchange, sharing of information, and joint research. One is with the Global Social Policy Programme (GASPP), based at the University of Sheffield and STAKES, Finland. The second is with the University of Bielefeld, Germany, and the University of Ankara, Turkey. The Centre’s collaboration with other academic institutions as well as with non-governmental civil society organisations based in India and other countries has led to its active participation in deliberations on health research and the discipline of Public Health as well as in national and international health policies and programmes.

Women’s Studies Programme

Research and outreach projects:

- ‘Gender and Local Governance in Two Cities’, 2002-2005 (with financial assistance from NIFEM).
- ‘Adverse Sex Ratio in 5 Districts’, 2003-07, Collaborative Study undertaken with Action Aid India and IIRC, Canada. [Advisory Team members: Prof. Saraswati Raju (CSRD), Dr. Alpana Sagar (SM&CH), Ravinder Kaur (IIT, Delhi), Prof. Rajni Palriwala (Delhi University) and Mary John (WSP)].

Centre for the Study of Social Systems

- Networking for promoting cooperation with other Institutions of Advanced Studies in the field of sociology.
- Promoting international cooperation with universities of South Africa, European Union, Germany, United Kingdom, Norway and South-East Asian countries.
- Expanding academic resources to develop multi-media resource center and library of this Centre for students, research scholars and faculty.
Preparation and publishing of a profile of the Centre, including contributions in the field of teaching and research.

FUTURE PLANS OF THE CENTRES

Zakir Husain Centre for Educational Studies

The Centre plans to promote teaching and research in the following areas in future:

- Metatheories of knowledge; Equity, diversity and education in multicultural societies; Policy, planning and management of higher education; Privatisation, globalisation, and international migration. The Centre also proposes to introduce a number of other new courses.

Centre for the Study of Regional Development

As mentioned earlier the Centre has been given the Centre for Advanced Studies status by UGC. The three thrust areas identified under CAS are:

- Regional Development and Planning, Social Geography/Population Geography, Development of GIS and Remote Sensing courses and application facilities. [These areas will be strengthened]. In addition, the Centre intends to organise workshops on GIS, Remote Sensing and related issues. The faculty has shown keen interest in carrying out various research projects.

- The Centre has been recognised by UNDP as a partner organisation for examining urban poverty. Under this partnership, the Centre will conduct research on urban issues so as to generate relevant policy measures.

Centre for Studies in Science Policy

The Centre is planning to restructure its coursework and extend its interdisciplinary research base to the following areas of research and teaching in the near future:

- New Technologies, Globalisation and Development.
- Management of National, Regional and Rural Innovation Systems.
- Science and Technology Policy for Development and South-South Cooperation.
- History of Science and Environment.
- Science and Ethics.
- Scientometrics, Bibliometrics, and Evaluation of Sand T Potential.

PUBLICATIONS

Journal Articles

Center for Historical Studies

- Siddiqi, Majid, Published XXII MA Ansari Memorial Lecture, The British Historical Context and Petitioning in Colonial India, Dept. of History and Culture, Jamia Millia Islamia, New Delhi, (released March 2005).
Chakravarti, Ranabir, Prachinchharaer Baniksanpraday (a Bengali article on early Indian merchants), in India and Ideology, Essays in Honour of Professor Sukumari Bhattacharyya, eds. B. N. Mukherjee and others, Kolkata: 179-99, 2004.
Chakravarti, Ranabir, A Bengali essay on Professor Niharranjan Ray, Bangaladesh, no. 5-6 (Niharranjan Ray Centenary Celebration number), 201-12, 2005.
Ramaswamy, Vijaya, Vishwakarma Craftsmen in Early Medieval Peninsular India in The Journal of the Economic and Social History of the Orient, 47.4, pp 548-582, 2004.
Ramaswamy, Vijaya, Gender Issues in Indian History, The Comprehensive History of India (General Editor Prof. Satish Chandra), forthcoming.
Ramaswamy, Vijaya, Women in Religion – Women on Religion: A Historiography of Gender and Religion in Peninsular Indian History, Address of Sectional President, Historiography session, Printed and Published by Andhra Pradesh History Congress, Nagarjuna Sagar, January 7-9, 2005.
Ramaswamy, Vijaya, Women and Work in Indian History, Mamudi Venkata Rangaiah Memorial Lecture, Printed and published by the Andhra Pradesh History Congress, Nagarjuna Sagar, January 8, 2005.
Mukherjee, Mridula, Vajpayee, Sangh Cohorts and Indian Nationalism, Mainstream, May 1, 2004 (with Aditya Mukherjee)
Mukherjee, A., Vajpayee, Sangh Cohorts and Indian Nationalism, Mainstream, May 1, 2004 (with Mridula Mukherjee).
Mukherjee, A., From Planned Economy to Globalisation, in History of Indian Economy, vol. 8, Indira Gandhi National Open University, September 2004.


Patnaik, Prabhat, Higher Education and Sustainable Development, in the Special Volume brought out on the 10 Anniversary of NAAC (consisting of 10 special lectures on different subjects), 2005.


Khadria, Binod, Paradoxes and Pitfalls in Globalisation of Education under the WTO Regime of Trade in Educational Services NORRAG thinking and rethinking on the different dimensions of education and training. 2004.


Kumar, Deepak, Emergence of Scientocracy: Snippets from Colonial India, EPW, 3893-3898, August 28, 2004.


Centre for Political Studies


Centre for Philosophy


Oinam, Bhagat, Review article on Vinit Haksar’s Rights, Communities and Disobedience, in Journal of Indian Council of Philosophical Research (forthcoming)

Centre for the Study of Regional Development

Chadha, G. K., Recent Changes in Agricultural Employment in Rural India: A State-level Analysis, Agricultural Situation in India, (with P.P. Sehgal).


Raju, Saraswati, Contemporary India: A Sociological View, The Book Review, 28 (2) (with Satish Deshpande).


Centre for Studies in Science Policy


Centre of Social Medicine and Community Health


Centre for the Study of Social Systems

Viswanathan, Susan, Signed contract with Zubaan for a Novem on the fisher people of Kerala.


Naraindas, Harish, Evidence and Efficacy in Medicine and the Other Medicine, invited submission to a special volume of Social Science and Medicine on Evidence Based Medicine (to be published).

Women’s Studies Programme


Group of Adult Education


Books

Centre for Historical Studies


Bhattacharya, N., Trade and Markets and The Rural Economy, MHI-05/06, The History of Indian Economy, essays for IGNOU. 2004


Centre for Economic Studies and Planning


Zakir Husain Centre for Educational Studies


Centre for Political Studies


Centre for the Study of Regional Development


Kundu, Amitabh, Profiling Informal City, WaterAid India, January 2005.


Centre of Social Medicine and Community Health


Centre for the Study of Social Systems


Haq, Ehsanul, Sociology of Population in India (completed for publication), New Delhi, 2005.
Sharma, Amit Kumar, (ed.) Religion and Culture in India: Essays in Honour of Prof. C.N. Venugopal (manuscript ready for publication).

Chapters in Books

Centre for Historical Studies

Roy, Kunkum, In Search of the Vedic Age, in The Vedas, Hinduism, Hindutva (co-authored with Kunal Chakrabarti and Tanika Sarkar), Kolkata: Ebong Alaap, March 2005 (also in Bengali).
Bhattacharya, N., Notes Towards a Conception of the Colonial Public, in Civil Society and the Public Sphere in India, ed. Rajeev Bhargava, Sage, 2005.

Centre for Economic Studies and Planning


Rawal, Vikas, Rural Economic Structure for a textbook on Rural Socio-economic Structure (MA Programme in Rural Development to be introduced by Indira Gandhi National Open University).


Zakir Husain Centre for Educational Studies


Centre for Political Studies

- Rodrigues, Valerian, Dalit-Bahujan Discourse in Modern India in Political Thought in Modern India, eds. V.R.Mehta and Thomas Panthan, New Delhi, Sage, Chapter 4, 2005.

Centre for the Study of Regional Development


Bhalla G.S., Poverty and Regional Development: Regional Perspective Governance in Development Issues, Challenges and Strategies, Institute of Rural Management, Anand.

Bhalla G.S., Agricultural Development in India and China-Comparative Experience and Future Collaboration, Panchsheel and Beyond: Cooperation in Development, Centre for Developing Societies, New Delhi.

Chadha, G.K., Recent Setbacks to Employment Growth in Rural India: Soliciting Policy Options, in Reinventing Regional Development, ed. S. K. Kant et al., Jaipur, Rawat Publications.


Nangia, Sudesh, Gender Empowerment: Policies and Programmes (With Teesta Banerjee), in Perspectives on Population, Gender Empowerment and Health in South India, Mumbai: Research Book Centre.


Raju, Saraswati, Foregrounding Women Missing Gender: Policy Intervention Creates ‘Thus Far and No Further’ Supportive Influences: A Case from India, A Companion to Feminist Geography, eds. Lise Nelson and Joni Seagar, Oxford: Blackwell and Blackwell, US.

Raju, Saraswati, Geography and Gender Reconsidered, in Women and Geography, Study Group of the Royal Geographical Society, Institute of British Geographers, August 2004 (ebook).


Centre for Studies in Science Policy


Centre of Social Medicine and Community Health


Centre for the Study of Social Systems


Women’s Studies Programme


Group of Adult Education

Paul, M. C., ‘Smoking of Tobacco among Youth and its Implications’, in Drugs and Substance Abuse problems in India (ed.) M.C. Paul, New Delhi: Mittal Publications.

Educational Records Research Unit


RESEARCH PROJECTS

Centre for Historical Studies

Kamtekar, Indivar, The End of the Colonial State in India, 1942-47.
Ramaswamy, Vijaya, Historical Dictionary of the Tamils, Commissioned work by Scarecrow Press, University of New York.
Ramaswamy, Vijaya, Tamil Women form the Underside of History, with Orient Longman, Hyderabad New Delhi.
Singha, Radhika, DSA grant in summer 2005 for archival work in the Maharashtra State Archives, Mumbai on the History of the Colonial Passport.
Singha, Radhika, History refresher course, Academic Staff College, JNU, 2005.

Centre for Economic Studies and Planning


Zakir Husain Centre for Educational Studies

Chattopadhyay, Saumen, Sikkim State Development Report being prepared by the National Institute of Public Finance and Policy for the Planning Commission. The chapters contributed
to the report are ‘Fiscal Management’, ‘Economic Growth and Workforce Participation’ and ‘Industry, Trade and Employment’.

Kumar, Deepak, INS project on ‘Institutionalisation of Science in Agriculture: A Study of Madras Presidency’ was completed and submitted in September 2004.

Nambissan, Geetha B., Programme Building for the University-School Resource Network, sponsored by Sir Ratan Tata Trust, Mumbai.

Panda, Minati, A Review of Mathematics Curriculum at primary level in Chhattisgarh.

Panda, Minati, (with Rob Klassen, University of Alberta, Canada), ‘Teacher Efficacy Beliefs and Job Satisfaction: A Comparative Study of Indian Teachers in Canada and India’, sponsored by University of Alberta.

Centre for Political Studies


Centre for the Study of Regional Development

Chadha, G. K., ‘Land Resources in Indian Agriculture: Policy, Use and Future Strategic Choices’ (jointly with Sucharita Sen and H.R. Sharma), Ministry of Agriculture, Govt. of India.

Chadha, G.K., ‘Agro Industrialisation in India’ (jointly with Dr. A.K. Gulati, IFPRI, Washington).


Mishra, Deepak K., Worked as a Member, Technical Committee, Arunachal Pradesh Human Development Report, a project undertaken by Arunachal University and sponsored by UNDP, Planning Commission and Government of Arunachal Pradesh.


Mishra, Deepak K., ‘Rural Non-Farm Employment in Arunachal Pradesh: Growth, Composition and Determinants’, sponsored by V.V. Giri National Labour Institute, NOIDA.


Raju, Saraswati, Access to RCH Services by Vulnerable Groups in Haryana, commissioned by the Ministry of Health and Social Welfare, World Bank and DFID, New Delhi, for RCH Phase 2, 10th Five Year Plan, New Delhi.

Raju, Saraswati, ‘Development NGOs and the State under “Good Governance”: Critical Voices or Collaborators in Neo-Liberalism?’ (with Profs. Fatima Ali-Khan, Janet Townsend, Elizabeth Ardayfio-Schandorf, Dr Peter Kyei, Dr Emma Mawdsley, Dr Gina Porter, DFID, UK).

Raju, Saraswati, ‘Increasing Masculinity in India in Select States’, in collaboration with Womyn Studies Program, JNU, and NGO Action Aid India.


Srivastava, Ravi, ‘Globalisation and the Rural Poor: Sustaining Rural Livelihoods in India’ sponsored by the Shastri Indo Canadian Research Institute, under the Shastri Applied Research Programme.

Srivastava, Ravi, Development Plan for Rae Bareli District, Uttar Pradesh, sponsored by the National Advisory Council, funded by the Rajiv Gandhi Charitable Trust.


Singh, Harjit, ‘Desertification and Socio-Economic Profile of Keylong Watershed, Leh (South), and Kathua Watershed’, Space Application Centre, ISRO, Ahmedabad.


Sharma, Milap, ‘Desertification Status Mapping in Cold Desert (Lahul and Spiti)’, HP Space Application Centre, ISRO, Ahmedabad (with Harjit Singh).

Sharma, Milap, InterGIS project on Curriculum Development, EC sponsored project of Asia Link Programme with five other universities, 2003-2005 (with Harjit Singh and Anuradha Banerjee).


Banerjee, Anuradha, Inter GIS Programme on International Curriculum Development sponsored by EU in collaboration with Geography Department, Salzburg University, Austria (with M.C. Sharma and Harjit Singh).

Das, D.N., Principal Investigator, Development Plan for Rae Bareli District, Uttar Pradesh, Sponsored by the National Advisory Council, funded by the Rajiv Gandhi Charitable Trust. (with S. Ravi and A. Mahmood).

Kundu, Amitabh, IDPAD Project on Urban Governance in India Mega Cities, ICSSR.


Krishna, V.V., ‘Globalisation and the Changing Structure of Large Scientific Research Systems: The Case of CSIRO (Australia), NRC (Canada), CNRS (France) CRIs (New Zealand) and CSIRs (India and South Africa)’ partially sponsored by Jawaharlal Nehru University, New Delhi, AEGIS, University of Western Sydney, CSIRO, Canberra, and MSH, Paris, France.
Centre of Social Medicine and Community Health

- Baru, Rama V., Completed project on ‘Commercialisation of Health: Global Realities and Local Dynamics’, UNRISD.
- Mehrotra, Ritu Priya, ‘Revisiting Tonk: The Changing Health Scenario’ as part of Monitoring Shifts in Health Sector in South Asia, funded by the European Commission.
- Dasgupta, Rajib, Monitoring Shifts in Health Sector in South Asia, funded by the European Commission.
- Dasgupta, Rajib, Evaluation of AFP Surveillance and Universal Immunisation Programme in India, IndiaCLEN Programme Evaluation Network, Clinical Epidemiology Unit, All India Institute of Medical Sciences, New Delhi

Centre for the Study of Social Systems

- Ram, Nandu, An Innovative School-Home Relationship as Pedagogic Solution for Integration of Artisans and Other Marginalised Groups, IDPAD, ICSSR, New Delhi (in progress),
- Visvanathan, Susan, Studying the writings of devotees of Ramana Maharshi (in progress).
- Singh, Renuka, ‘Cross-Cultural Marriages’ (in progress).
- Sharma, Amit Kumar, ‘Cultural Dimensions of Sampradayas in India’, DSA, CSSS, ASHISS, CSSS, self financed (in progress).
- Mehrotra, Nilika, Working on a manuscript, ‘Negotiating Gender and Disability in Rural India’.

PARTICIPATION IN NATIONAL/ INTERNATIONAL CONFERENCES/ MEETINGS/ WORKSHOPS

Centre for Historical Studies

- Chakrabarti, Kunal, Organised a workshop on ‘Aspects of History of Religions in Early India’, (with Ms. R. Mahalakshmi), under the auspices of the DSA, CHS, March 2005.
- Kantekar, Indivar, ‘Locking Beyond Flags: The 1940s in India’, seminar paper delivered at University of Michigan, April 2, 2004; University of Illinois at Urbana-Champaign, April 8, 2004; Yale University; April 19, 2004; Department of History, Delhi University, September 8, 2004; Department of Sociology, Jamia Millia University; October 8, 2004 and Centre for Historical Studies, JNU; October 20, 2004.
- Kantekar, Indivar, ‘India in the Second World War’, paper delivered at Oberlin College, April 6, 2004; University of Illinois at Urbana-Champaign, April 8, 2004; Cornell University,
April 12, 2004; Indiana University, Bloomington, April 13, 2004; and University of Chicago, April 16, 2004.


Chakravarti, Ranabir, ‘Interacting with Hydraulic Endowments: Early Indian Experience’, international conference on Water and State: Europe and Asia, Ernst-Moritz Arndt Universitat, Greifswald, Germany, June 2004 (also presided over a session).

Chakravarti, Ranabir, ‘Practitioners of Satyanrita: Attitudes to Merchants in Early India’, lecture delivered at Sussex University, July 2004.

Chakravarti, Ranabir, Two lectures on Early Indian Economic History at a workshop on Teaching Economic History, Institute for Development Studies, Kolkata, August, 2004

Chakravarti, Ranabir, Presented paper ‘Early Indian History through the Epigraphic Lens’ at conference on Writing Alternative History, Centre for the Study of Civilization and the Department of History, Calcutta University, Kolkata, September 2004.

Chakravarti, Ranabir, Delivered a lecture on the ‘History and Archaeology of Tamralipta’, 22nd annual conference of Paschimbanga Itihas Samsad, Tanluk College, Tanluk (West Bengal), January 2005.

Baider, Sayed Najaf, ‘Philosophy and Realism in Abul Fazl’s Monetary Thought’, Centre of Advanced Study in History, Aligarh Muslim University, 2005.

Baider, Sayed Najaf, ‘The Historiography of Money and Trade in Medieval India and Central Asia’, Indian Council of Historical Research, New Delhi, 2005

Baider, Sayed Najaf, ‘Monarch as the Millennial Man: A New Interpretation of the Alf Coins of Akbar’, Centre for Historical Studies, JNU, 2005


Sharma, Yogesh, Organised a workshop on ‘Portuguese Presence in India in the 16th and 17th Centuries’, involving participation of authorities on the subject from other Indian universities and research scholars and faculty members from JNU.


Mukherjee, Mridula, Moderator, seminar on ‘Towards an Agenda for Secular Education’, organised by India International Centre and Anhad, IIC, New Delhi, September 29, 2004.

Mukherjee, Mridula, Presented paper, ‘Nationalist Leaders and their Approach to Hinduism and Hindutva’ at symposium on Nationalist Icons and History Writing, Academic Staff College, JNU, New Delhi, October 8, 2004


Mukherjee, Mridula, Presented paper, ‘Nehru and Communalism’ national seminar on The Nehruvian Agenda Revisited, Centre for Jawaharlal Nehru Studies, Jamia Millia Islamia, New Delhi, December 7-9, 2004.


Mukherjee, Mridula, Presented paper, ‘Swadeshi Movement as a National Movement’, national seminar on Bengali in the Swadeshi Era, Corpus Research Institute, Jadavpur University, Kolkata, March 12, 2005.

Mukherjee, A., Presented paper, ‘MVF-A Movement for Abolition of Child Labour’ at the inaugural plenary session of the international conference on Out of Work and Into...

Mukherjee, A., Presented paper, ‘Emergence of the Nehruvian Economic Consensus and its Denouement’ at the national seminar on The Nehruvian Agenda Revisited, Centre for Jawaharlal Nehru Studies, Jamia Millia Islamia, New Delhi, December 7-9, 2004.


Mukherjee, A., Presented paper, ‘The Big Bourgeoisie: Swadeshi or Comprador’, national seminar on Bengal in the Swadeshi Era, Corpus Research Institute, Jadavpur University, Kolkata, March 12, 2005.


Singha, Radhika, ‘Endurance and Devotion: The Indian Labour Corps in Mesopotamia and France during World War I, Dept. of History, Delhi University.

Mahalakshmi, R., ‘Recent Research on Aspects of Religion and Society in Early India’, (with Prof. Kunal Chakrabarti), March 18, 2005.

Mahalakshmi, R., Co-ordinated two refresher courses in History at the Academic Staff College, JNU, in September 2004 and February 2005. (with Najaf Haider and M. Mukherjee, respectively).


Sarkar, Tanika, Lecture at Universities of Berkley, Dairs and Stanford, December 15-20, 2004


Centre for Economic Studies and Planning


Jha, Praveen, Attended workshop on ‘Understanding the Complexities of Forest and Land in a People’s Rights Framework’, National Consultation by the National Campaign Committee, IIC, New Delhi, September 13-14, 2004.


Jha, Praveen, Attended seminar on ‘Uttar Pradesh in the 1990s: Critical Perspectives on Society, Polity and Economy’, organised by Centre for Political Studies, JNU, March 10-11, 2005.


Sengupta, Ramprasad, Participated in the plenary session of panel discussion on the ‘Steel Industry of India and China’ at the International Steel Seminar, organised by the journal Steel Scenario, Kolkata, February 4-5, 2005.


Sengupta, Ramprasad, Delivered lecture on ‘Concept of Sustainable Development: Environmental Sustainability and Human Development’ at seminar organised by Department of Business Management, March 17, 2005.


Rawal, Vikas, Presented paper, ‘Capital Formation in Indian Agriculture’ at workshop on Economic Reforms and Indian Agriculture with Special Reference to Northeast India, organised by Indian Statistical Institute, Kolkata, at Udaipur (Madhya Pradesh), February 2005.


Rawal, Vikas, ‘Credit Relations in Rural West Bengal’ at seminar organised by Indian Statistical Institute, May 7, 2004

Rawal, Vikas, Gave two lectures on ‘Agriculture in India’ for the 31st Refresher Course in Economics, Academic Staff College, JNU, August, 2004.

Chaudhury, Pradipta, Political Economy of Caste-Based Public Policy in India’ at the XVIII Indian Social Science Congress, Gandhigram Rural Institute, Gandhigram, Tamil Nadu, January 15-20, 2005.

Chaudhury, Pradipta, Political Economy of Caste in India’ at seminar on Human Rights and the Marginalised, Centre for Abraham Studies, Faculty of Arts, Jadavpur University, Kolkata, March 22-23, 2005.


Statistical Institute, Kolkata, December 8-10, 2004 (presentation was made by Rajendra P. Kundu).


Kumar, Arun, Keynote address on ‘Growing Unemployment in India and the Need for a Change in Paradigm’, at workshop on ‘From Jobless Growth to Job-Oriented Growth’, organised by Indian Social Science Academy, Geography Department, Allahabad University, Allahabad on August 14, 2004 on the occasion of the 30th Anniversary of the founding of the Indian Social Science Academy.


Kumar, Arun, Talk on ‘Sustainable Development and Employment Generation in Rural Sector: How Medicinal and Aromatic Plant Agriculture can contribute?’ at national symposium on The Role of Medicinal and Aromatic Plants and Traditional System of Medicine in Effective Integrated Rural Development by Utilising Biotechnological Tools’, organised by Centre of Bio-technology, JNU, KVIC, NHB and NMPB, India International Centre, New Delhi, October 5-6, 2004.

Kumar, Arun, Co-Chaired the IV Session on recommendations of the national conference on Workers Plight and Status of White Asbestos Trade, organised by Centre for Education and Communication and Toxic Links, IIC, New Delhi, November 8, 2004.

Kumar, Arun, Talk on ‘Aspects of Challenges Before Modern Civilisation’, at pre-congress seminar of the Indian Social Science Academy, Arts Faculty, University of Delhi, December 8, 2004.


Kumar, Arun, 28 Indian Social Science Congress, January 16-19, 2005.


b) Chaired Plenary I on ‘Concept and Theory of Crisis of Modern Civilisation’ and gave the keynote address, ‘Challenges Facing Modern Civilisation’, January 17, 2005.

ª Kumar, Arun, Talk on ‘Critique of the Track Reports and Suggestions’, February 6, 2005.
ª Kumar, Arun, Coordinated a Technical Session on ‘Liberalisation and Higher Education’, at VCs’ conference organised by JNU, March 2-4, 2005.
ª Kumar, Arun, Chaired session on ‘Micro, Regional and Social Perspectives’ at meet on Decentralised Governance and Development–Promises, Performance and Prospects, organized by Department of Economics, Jamia Millia University, March 17-19, 2005.

Zakir Husain Centre for Educational Studies

ª Chanana, K., Participated in panel discussion on ‘Research in Women’s Studies’, national conference on Women’s Studies in Indian Universities: Impact and Future Directions, organised by UGC at Jamia Hamdard, New Delhi, June 19-21, 2004.
ª Chanana, K., Participated in the panel discussion on ‘Defining Sexual Harassment’, at workshop on Sexual Harassment organised by GSCASH, JNU, August 12, 2004.


Chanana, K., Panel speaker on ‘Universities and Basic Education’, training programme on Africa-Asia University Dialogue for Basic Education Development, NIEPA, New Delhi, February 16, 2005.


Chattopadhay, Saumen, ‘Criminalisation: A Threat to Our Society’, XXVII Indian Social Science Congress, Gandhigram Rural Institute, Gandhigram, Tamil Nadu, January 16-20, 2005.


Khadria, B., Presented paper, ‘Skilled Labour Migration from India’ at seminar on International Labor Migration from South Asian Countries-New Trends and Issues, organised jointly by South Asian Studies Programme, National University of Singapore (NUS), and Japan External Trade Organisation (JETRO) - Institute of Developing Economies (IDE), at NUS, Singapore, 2004.


Khadria, B., Member of the Scientific Committee, at Conference on Education and Training and the Dynamics of Contemporary Capitalism (Education, Formation et Dynamique du Capitalisme Contemporain), organised by Faculté de Sciences Economiques, Université de Montpellier, Laboratoire de Sciences Economiques de Richter, and IRD’s ‘Labour and Globalisation’ Research Unit, Montpellier, France, June 24-25, 2004.


Khadria, B., Expert panelist at WHO’s Human Resources in Health Workshop, Cape Town September 6-8, 2004.

Khadria, B., Presented paper on India at two-day workshop on Gender and Human Resources in Health, Dhaka, Bangladesh on October 13-14, 2004.

Khadria, B., Invited as an expert on international migration and presented paper, ‘International Migration from India: The Uncharted Contours of Costs and Benefits’ at UN Secretary General’s First Global Colloquium of University Presidents, co-sponsored by five New York area universities, at Columbia University, January 18-19, 2005.


Khadria, B., Invited to present paper on India at international workshop on Return of Professional and Skilled Migrants, Refugee and Migratory Movements Research Unit, Dhaka University, Dhaka, March 7-8, 2005.


Mohanty, A.K., ‘Psycholinguistic Studies of Sentences in Indian Languages’ paper presented at national seminar on Sentence Meaning, Dept. of Sanskrit, South Campus, University of Delhi, April 9-18, 2004.


Mohanty, A.K., Represented the National Academy of Psychology, India, at the National Capacity Building Workshop, Post-ICP Workshop, Beijing Language and Culture University, August 14-16, 2004.

Mohanty, A.K., 'Multilingualism of the Unequals and Predicaments of Education in India: Mother Tongue or Other Tongue?', invited special lecture at the International Conference of Language and Education: Imagining Multilingual Schools, Teachers College, Columbia University, New York, USA, September 30-October 2, 2004.

Mohanty, A.K., 'Hierarchical Multilingualism and Marginalisation of Minority Mother Tongues', invited lecture, California State University, Long Beach, USA, September 27, 2004.


Nambissan Geetha B., Chaired a session on 'Equity' at seminar on 'Strategies and Dynamics of Change in Indian Education' Organised by Care, India, November 25-27, 2004.


Raina, Dhruv, 'Mathematics and the Historical Imagination'. Symposium Images, Imagery and Imagination, All India Institute of Medical Sciences, New Delhi, October 3, 2004.


Raina, Dhruv, 'Revisiting the Non-Emergence of Modern Science in Early Modern South Asia: Reflections on Historiography and Some Episodes in the History of Science', paper presented at the International Symposium: Cultural Relativity and the Scientific Enterprise: Context and Contingency in the Development of Science, Tel Aviv University, March 6-7, 2005.


Rao, Srinivasa S., Participated in the International Colloquium of VCs of South Asian Universities, JNU, New Delhi, March 2-4, 2005. (co-authored one of the theme papers of the colloquium).

Rao, Srinivasa S., Participated in a workshop to discuss the courses being evolved for the Collaborative PG Programme in Educational Studies, National Institute of Advanced Studies (Bangalore), in Delhi, February 5-6, 2005.


Rao, Srinivasa S., Participated in a national seminar on Women's Education and Development at Mrs. Helena Kaushik Women's College, Malisinar, Jhunjhunu district, Rajasthan, July 31-August 2, 2004 (presented paper, 'Neglected Terrain in the Quest for Women's Equality: Women in Engineering and Technology Education in India').

Rao, Srinivasa S., Addressed a symposium on 'Privatisation of Higher Education', organised by the All India Backward Classes (SC, ST, OBC) And Minority Communities Employees Federation, New Delhi, May 2, 2004.

Centre for Political Studies


Pai, Sudha, Presented paper, 'New Patterns of Political Mobilisation in the Indian States in the 1990s: Case of UP' at two-day seminar on 'State Politics' as part of the Crisis States Programme organised by DCRC, University of Delhi, and LSE, December 16-17, 2004.


Mahajan, Gurpreet, ‘Multiculturalism and Democracy’, Department of Political Science, Zakir Hussain College, University of Delhi, February 17, 2005.

Mahajan, Gurpreet, ‘Multiculturalism’, Department of Political Science, Venkateshwara College, University of Delhi, January 28, 2005.


Guru, Gopal, ‘Understanding the Concept of Social Security’, Keynote address at the national conference on Social Security in India, Department of Political Science, University of Pune, Pune, March 7, 2005.


Kanungo, Pralay, Presented paper, ‘Globalisation and Diasporic Identity’ at a national seminar organised by the Department of Political Science, Panjab University, Chandigarh, March 2005.


Mukherji, Rahul, Presented paper, ‘Explaining Sub-Regional Economic Cooperation in South Asia’, conference on International Relations Theory and South Asia, organised by the University of Pennsylvania Institute for the Advanced Study of India, New Delhi, March 12, 2005.


Jha, Shefali, Participated in National seminar on Reconstructing Democratic Concerns in Modern India, CSSIS, October 8-10, 2004.

Centre for Philosophy

Gautam, Satya P., Delivered Keynote address at the UGC national seminar on ‘Human Values and Human Rights’, organised by the Pt. JNN College, Faridabad, March 10-12, 2005.

Gautam, Satya P., Moderated a session at the seminar on ‘Schiller’s Aesthetic Education of Man’, organised by the Centre for German Studies, SLL&CS, JNU, New Delhi, March 17-18, 2005.

Gautam, Satya P., Attended the seminar on the 'Writing of Comprehensive History of Indian Philosophy', ICPR, New Delhi.


Oinam, Bhagat, Presented ‘Conflict and Identity Formation in North-East India’ at seminar on Issues and Challenges before North-East India, organised by C-NES and ICSSR (New Delhi), National Law School of India University, Bangalore, March 14-15, 2005.

Oinam, Bhagat, Presented ‘Colonialism and Social Change in Manipur’ at seminar on Intellectual Development in the Twentieth Century North-East India, organised by North-East Institute of Development Studies and North Eastern Hills University, Shilong, March 21-23, 2005.


Sen, Manidipa, 'Singular Thought and Communication’, national seminar on Language, Thought and Reality, North Bengal University, January 19-21, 2005.

Centre for the Study of Regional Development

Banerjee, Anuradha, Participated in InterGIS Summer School-1 on Faculty Development in GIScience, (theme: Digital Terrain Modelling), University of Salzburg, Austria, September 22-29, 2004.

Banerjee, Anuradha, Participated in InterGIS Summer School-2 on Land Use Modelling Workshop, Amsterdam, September 30-October 2, 2004.


Kundu, Amitabh, Poverty Vulnerability and Human Right, University of Amsterdam, Faculty of Social Science, April 10, 2004.


Raju, Saraswati, Report from the Indian side, collaborative workshop on NGO-Government Partnership and Good Governance, Accra, Ghana, June 7, 2004

Raju, Saraswati, ‘Limited Options: Rethinking Women’s Empowerment’, 'projects’ in Development Discourses-A Case from Rural India, international conference on Gender, Development and Public Policy in an Era of Globalisation, Asian Institute of Technology, Bangkok, Thailand, May 17-16 2004


Sharma, Milap C., InterGIS Summer Schools at University of Salzburg, Austria and Vrije University, Amsterdam, Netherlands.

Sharma, Milap C., InterGIS Summer School, Goa University, Goa.


Srivastava, Ravi, Attended conference on Internal Migration in Pakistan, Pakistan Administrative Staff College and DFID, Lahore, April, 2004.

Srivastava, Ravi, ‘Economic Reforms and Agricultural Wages in India’, international conference on Income and Wages, IGIDR, Mumbai, and Institute of Human Development, December 2004 (with Richa Singh)


Srivastava, Ravi, Attended national seminar on ‘Social Safety Nets in India’, World Food Programme and the World Bank Institute, New Delhi, October 7-9, 2004


Das, D. N., Attended five days training on ‘Introduction to ArcGIS 9’, ESRI-India, New Delhi.


Mishra, Deepak K., Attended international seminar on ‘Towards a New Asia: Transnationalism and North-East India’, organised by the Centre for North-east India, South and Southeast Asia Studies, GKD Institute of Social Change and Development, Guwahati, September 10-11, 2004.


Pani, Padmini, Attended five days training on ‘Introduction to ArcGIS 9’, ESRI-India, New Delhi.


Sen, Sucharita, Attended five days training on ‘Introduction to ArcGIS 9’, ESRI-India, New Delhi.


Vemuri, M.D., Participated in panel discussion on ‘Ethics of Freshwater Use’, organized by CSRD, JNU, organised by CSRD, April 16, 2004.


Centre for Studies in Science Policy


Tyabji, Nasir, Presented paper, ‘Jawaharlal Nehru and Science and Technology’ at seminar on The Nehruvian Agenda Revisited, Centre for Jawaharlal Studies, Jamia Millia Islamia, New Delhi, December 7-9, 2004.

D’Souza, Rohan, ‘Seeing Like a River: The Bengal Presidency’s Hydraulic Transition’, conference on Science and History in India, History Department, Calcutta University, March 7-8, 2005.


Centre for Social Medicine and Community Health


Qadeer, Imrana, ‘Caste, Class and Gender: Women’s Health in the Globalising World’, lecture delivered at Institute of Women’s Studies, Lucknow University, November 29, 2004.


Rao, Mohan, ‘Cairo Plus Ten’, Regional round table South and West Asia, UNFPA and IPPF, Kathmandu, August 4-6, 2004.


Mehrotra, Ritu Priya, Northern regional hearing of the National Human Rights Commission. Lucknow, co-authored the Overview of the Jan Swasthya Abhiyan- Delhi Health Services Report (together with Dr. R Dasgupta and A. D. Sagar) for JSA-Delhi and coordinated the session on Urban Health at the Public Hearing of the National Human Rights Commission on the Right to Health Care, New Delhi, September 26, 2004.


Alpana, D. Sagar, Participated in Regional Ministerial Consultation on Maternal and Child Nutrition in Asian Countries, New Delhi, September 15-17, 2004.


Dasgupta, Rajib, 'Delhi: Conditions of Health and Health Services', Northern Regional Hearing of the National Human Rights Commission. Lucknow, September 26, 2004 (together with Ritu Priya & A. Sagar)


Centre for the Study of Social Systems

Singh, Yogendra, Participated in and delivered Keynote address at International seminar on ‘Globalisation and Poverty’, organized by Mahatma Gandhi Kashi Vidyapeeth, Varanasi, December 4-6, 2004.

Panini, M. N., Participated in and chaired a session at seminar on ‘Globalisation, Socio-economic Changes and Empowerment of the Marginalised Communities: Issues, Strategies and Prospects’, organized by Ambedkar Chair Sociology, Center for the Study of Systems/ School of Social Sciences, Jawaharlal Nehru University, New Delhi, March 29-30, 2005.


Panini, M. N., Participated in the first GSP Faculty Conference and ACQUIN GSP Peer Review Evaluation Session, Albert Ludwigs University, Freiburg, Germany, January 9-11, 2005.


Panini, M. N., Participated in and chaired a session at the international seminar on ‘Globalisation and Poverty’, organised by Mahatma Gandhi Kashi Vidyapeeth, Varanasi, December 4-6, 2004.


Ram, Nandu, Organised and participated in one-day symposium on ‘Bases and Modalities of Reservation’, Dr. Ambedkar Chair, CSSS/SSS, September 23, 2004.


Ram, Nandu, Participated in and chaired the symposium on ‘Dalits and Globalisation’, Centre for Dalits and Minorities, Jamia Millia Islamia, New Delhi, March 16, 2005.


Kumar, Anand, Panelist and Chair, ‘Film and Society in India’, Indian Film and Television Institute, Pune, September 4-5, 2004.


Kumar, Anand, Keynote address, Gandhi Memorial Lecture on ‘Relevance of Non-Violence in the Present Day World’, Cultural Research Bureau, Teheran, Iran, October 1-3, 2004. (this lecture was part of the seminar ‘Mahatma Gandhi at Tehran’ organised by ICCR and Cultural Research Bureau, Teheran).


Kumar, Anand, Keynote address, Poverty and Globalisation in India’, Kashi Vidyapeeth, Varanasi, February 4-6, 2005.

Kumar, Anand, Chair, Hyderabad Sociology Session, Presidential speech, ‘Social Change and Values’, March 5-6, 2005.

Kumar, Anand, Valedictory address, ‘Challenges before Indian Society’, Refresher Course, Academic Staff College, Sociology Department, Gorakhpur University, March 22, 2005.

Kumar, Anand, Keynote address, ‘Calcutta in India since 1990s’, Vidyasagar College, Calcutta.

Kumar, Anand, Chair, ‘Globalisation and Empowerment of the Marginalised’, Dr. Ambedkar Chair related CSSS, JNU, seminar, New Delhi, March 29-30, 2005.


Nongbri, Tiplut, Speaker, ‘Indigenous Concerns and the Women’s Movement in India’, National Consultation on Beijoy + 10, India Women’s Watch, Bahai House, New Delhi, February 7-8, 2005.

Nongbri, Tiplut, Speaker, ‘Rethinking the Family’, Rethinking the Family Department Annual Day, Department of Sociology, University of Delhi, February 25, 2005.


Visvanathan, Susan, Speaker, 'Indian English and Vernacular India', Centre for Linguistics and English, Delhi, March 29, 2005.

Singh, Renuka, Conducted two workshops, 'Feminist Methodology', 'Mind Matters', ETH, Zurich, Switzerland, Cortina, September 4-11, 2004.

Singh, Renuka, Chairperson, 'Feminism and Punjabi Literature', Sahitya Akademy, Delhi, February 4-5, 2005.


Sujatha, V., Speaker, 'Global Market and the Local Knowledge: Arundathiars Avandathir in Tamil Nadu', at seminar on 'Globalisation, Socio-Economic Changes and Empowerment of the Marginalised Communities: Issues, Strategies and Projects, Dr. Ambedkar Chair, CSRS, SSS, JNU, New Delhi, March 29-30, 2005.


Sharma, Amit Kumar, Keynote speaker, 'Construction' and Deconstruction' in Social Sciences: A Public Lecture in Honour of Prof. J. Derrida, Philosophy, a study circle in JNU, September 23, 2004.

Sharma, Amit Kumar, Speaker, 'Role of Temples in the Sanatan Dharma', Rethinking the Strengths and Weakness of India as a civilisation, Adhyatma Sadhana Kendra, Chattarpur and Kautilya Institute, February 5-6, 2005.


Sharma, Amit Kumar, Speaker, 'Hindi Cinema and Indian Culture: A Sociological Perspective on Devdas, Chitralalekah and Black', Cinema and Society in the Emerging Global Village, Shasmat Bharati, Delhi, March 5-6, 2005.


Kumar, Vivek, Participated as a panelist in the workshop on 'History Curricula and Dalit Studies' organised by B.R.Ambedkar Bihar University and Deshkal Society (New Delhi), Jawaharlal Nehru University, New Delhi, April 9-10, 2004.

Kumar, Vivek, Presented paper 'Globalisation and Dalits' at Second National Convention of Dalit Lekhak Sangh, JNU City Center, New Delhi, April 24-25, 2004.

Kumar, Vivek, Participated as panelist in the workshop on 'Status of Dalits Child Labour and Need for Elimination and Rehabilitation of Child Labor', organised by Indian Social Institutes, July 30, 2004.


Kumar, Vivek, Participated as panelist in the discussion on 'Bases and Modalities of Reservation, Including Affirmative Action in Private Sector', organised by Ambedkar Chair Sociology, Center for the Study of Systems/School of Social Sciences, Jawaharlal Nehru University, New Delhi, September 23, 2004.

Kumar, Vivek, Presented paper, 'Dalits Politics versus Dalits in Indian Politics' at national seminar on 'Dynamics of Indian Society: Structure and Change', organised by Center for the Study of Systems/School of Social Sciences, Jawaharlal Nehru University, New Delhi, November 19-20, 2004.


Kumar, Vivek, Discussant at round table on 'Indian Diaspora: Issues and Perspective', organised by Ministry of Overseas Indian Affairs, New Delhi, December 20, 2004.

Kumar, Vivek, Presented paper, 'Globalisation and Exclusion of the Marginalised' at national seminar on, 'Globalisation: Prospects and Challenges for India', organised by P.G. Department of Political Science, Kamala Nehru College for Women, Phagwara, Punjab, Februrary 19, 2005.

Kumar, Vivek, Presented paper, 'Situating Dalits in Indian Sociology' at South Asian Sociological workshop, organised by International Sociology Association, Indian Sociological Society, Pune Sociology Department and Colombo Sociology Department, Sura(k)and, Februrary 23-25, 2005.

Kumar, Vivek, Presented paper, 'Bahujan Samaj Party: Some issues in Democracy and Governance' at national seminar on 'Uttar Pradesh in the 1990s: Critical Perspective on Society, Polity, and Economy', organised by Center for Political Studies, School of Social Sciences, JNU, March 10-11, 2005.


Kumar, Vivek, Presented paper, 'Education and Empowerment of Dalits in the Era of Globalisation' at national seminar on 'Globalisation, Socio-Economic Changes and
Empowerment of the Marginalised Communities: Issues, Strategies and Prospects', organised by Ambedkar Chair Sociology, Center for the Study of Systems, School of Social Sciences, Jawaharlal Nehru University, New Delhi, March 29-30, 2005.


Naraindas, Harish, Participated in the Global Studies Programme workshop at Albert-Ludwig University, Freiburg, Germany, January, 9-11, 2005

Women’s Studies Programme


John, Mary E., ‘Concepts in Women’s Studies,’ national workshop on Gender Equality and Women’s Empowerment, Aligarh Muslim University, March 1, 2005.


Educational Records Research Unit


Bara, Joseph, ‘Promotion of Heritage in the North-East Region and Diverse Communities in India’, conference coordinated at the Indira Gandhi National Centre for the Arts, New Delhi, February 18, 2005.


Paul, M. C., Participated in seminar on 'Quest for Knowledge Foundation', organised by IIFWP (India) New Delhi, April 2, 2004.

Paul, M. C., Attended an interactive session with visiting team of teachers from Peshawar University (Pakistan) JNU, April 3, 2004.

Paul, M. C., Participated in a National seminar on 'Education of Minorities; Problems and Prospects' at NIIFT, New Delhi, April 4-5, 2004.

Paul, M. C., Attended a round table on 'Prime Minister and the Bureaucrat', organised by People First, New Delhi, April 16, 2004.

Paul, M. C., Participated in seminar on 'Inter-Religious Reconciliation: A Prerequisite for World Peace', organised by IIFWP (India), New Delhi, April 18, 2004.

Paul, M. C., Participated in a national level workshop on 'Streamlining of Opium Registration System in India' organised by AIMS, New Delhi, August 31, 2004.


Paul, M. C., Participated in seminar on 'Towards an Agenda for Secular Education', organised by IIC in collaboration with Anhad at IIC, New Delhi, September 29, 2004.


Paul, M. C., Attended workshop on 'Substance Abuse', organised by NISD and DACE, University of Delhi, December 15-17, 2004.


Paul, M. C., Attended lecture on 'Framing Gender: Feminism and Anti-Feminism' organised by GSCASH, JNU, January 25, 2005.


Paul, M. C., Participated in and Presented paper at the international seminar on 'Relevance of Hinduism to Understanding India', organised by South Asia Politics and Konrad-Adenauer Foundation (Germany), New Delhi, February 4-5, 2005.


Swamy, O.P., Attended the Professor James A. Draper Memorial Lecture by Dr. Lakshmidhar Mishra (Former Secretary, Labour) GOI and Former Senior Adviser, ILO, RGAP, Bangkok, 'Adult Education for Sustainable Development in 21st Century', at India International Centre, New Delhi, February 14, 2005.

LECTURES DELIVERED (OUTSIDE JNU)

Centre for Historical Studies


Mukherjee, Mridula, Lectures delivered on ‘Indian National Movement and the Communal Question’ and ‘Gandhiji’s Method of Mass Mobilisation’, Academic Staff College, Aligarh Muslim University, September 11, 2004.

Mukherjee, Mridula, Lectured on ‘Communalism and History Writing’, Academic Staff College, Jamia Millia Islamia, New Delhi, September 24, 2004.

Mukherjee, Mridula, Lectured on ‘Role of Youth in Promoting Peace’ at the International Summit on Pathways to Peace: Transcending Religious Boundaries organised by Delhi Peace Summit in Collaboration with India International Centre, New Delhi, November 22, 2004.


Mukherjee, A., Lectured at Academic Staff College, Jamia Millia Islamia, New Delhi on ‘Was The Indian National Movement Bourgeois?’, September 21, 2004.

Centre for Economic Studies and Planning


Jha, Praveen, About 15 lectures in different colleges of University of Delhi and other educational institutions in and around Delhi.


Patnaik, Utsa, Delivered five lectures on Political Economy as Visiting Professor under UGC Scheme at The Centre for Advanced Study, Department of Economics, Guru Nanak Dev University, Amritsar, January 28 - February 4, 2005.


Rao, D.N., ‘Trade in Education Services-Scope and Implications’, lecture delivered at two-day seminar on Trade in Education Services under GATS under the WTO Regime, organised by International Centre for WTO and WIPO Studies sponsored by Ministry of HRD, January 30, 2005.


Rao, D.N., ‘Recent Developments in Economics of Health and Environment’, lecture delivered at Refresher Course in Economics, organised by the Department of Economics, University of Rajasthan, Jaipur, February 21, 2005.


Kumar, Arun, Keynote address on ‘Factors Underlying Jobless Growth in India And the Need for a New Development Paradigm’ at IMF-SEI, Asian Region Meeting, Delhi, September 28, 2004.

Kumar, Arun, Talk on ‘Challenge Facing Indian Universities’ to the Faculty of American College, Madurai, January 18, 2005.
Kumar, Arun, Talk on ‘The Black Economy in India’, Economics Department, American College, Madurai, January 20, 2005.
Kumar, Arun, Talk on ‘The Black Economy in India’, Academic Staff College, Daulat Ram College, March 11, 2005.
Kumar, Arun, Talk on ‘The Macro Aspects of the Union Budget 2005-06’, at the panel discussion on the Budget 2005-06, organised by the College of Business Studies, Delhi University, March 16, 2005.

Zakir Husain Centre for Educational Studies

Chanana, K., Lectures on ‘Gender and Education: Historical and Contemporary Perspectives’, Women’s Studies Research Centre, M.S. University of Baroda, Baroda, September 30- October 1, 2004.
Mohanty A.K., Lecture on ‘Is English a Killer Language or Healer Language?’, English Language Teaching Institute, University of Michigan, USA, October 5, 2004.
Raina, Dhruv, ‘Domesticating Modern Science’, All India Institute of Medical Sciences, New Delhi, August 26, 2004.

Raina, Dhruv, ‘Clashing Images of Science and History: UNESCO, Needham and the Postponed Project on Science and Civilisations in Nehruvian India’. Lecture at Department for History, University of Delhi, March 16, 2005.


Centre for Political Studies


Verma, Vidhu, ‘Science and Social Sciences,’ lecture at Foundation Course on Social Enquiry, CPDHE, University of Delhi, September 28, 2004.

Kanungo, Pralay, Visiting Faculty, Department of Political Science, Panjab University, Chandigarh, March 2005.

Kanungo, Pralay, Presented paper, ‘Globalisation and Diasporic Identity’ at national seminar organised by the Department of Political Science, Panjab University, Chandigarh, March 2005.

Centre for Philosophy

Gautam, Satya P., Actively participated in the drafting of the report of the National Focal Group on ‘Aims of Education’, to be published by NCERT.

Gautam, Satya P., Actively participated in the drafting of the report of the National Focal Group on ‘Teaching of Social Science’, to be published by NCERT.

Gautam, Satya P., Valedictory Address at the Orientation Course for University and College Teachers, Guru Nanak Dev University, Amritsar, March 2005.

Centre for the Study of Regional Development


Chadha, G.K., 'Access to Education in the Developing World: The Case of India', Elbert Ludwig University, Freiburg, Germany, April 21, 2004.


Chadha, G.K., 'Indian Economy on the eve of the Millennium: Emerging Challenges and Opportunities', M.S. University, Baroda, August 21, 2004.


Das, D. N., 'Geographical Information System', PGT workshop on GIS, organised by SCERT, Delhi Administration, June 2004.

Jana, N.C., 'Water Quality Issues', PGT workshop organised by SCERT, Delhi Administration, June 1, 2004.

Kidwai, Atiya, 'Identifying Cultural Regions in India', Department of Architectural Conservation, School of Planning and Architecture, New Delhi, August 2004.

Kidwai, Atiya, 'Micro-level Development Planning for Heritage Regions'. Department of Architectural Conservation, School of Planning and Architecture, New Delhi, August 2004.

Kidwai, Atiya, 'Data Base for Micro-Level Regional Planning', Department of Architectural Conservation, School of Planning and Architecture, New Delhi, August 2004.

Mahmood, Aslam, Lectures for participants of Training Courses at Indian Institute of Applied Manpower Resource, New Delhi.

Mahmood, Aslam, Lectures for participants of Training Courses at National Academy for Training and Research in Social Security.

Mahmood, Aslam, Lectures for participants of Training Courses at Academic Staff College, Jamia Millia Islamia.


Sharma, Milap C., 'Glaciers and Climate Change', ASC, University of Rajasthan, Jaipur, June 29, 2004

Sharma, Milap C., Remote Sensing and GIS in Geographical Analysis, ASC Himachal Pradesh University, Shimla- December 6, 2004


Raju, Saraswati, ‘Encountering Androcentrism in the Production of Knowledge: Gendered Geographies and Feminism in India’, Department of Geography, York University, Toronto, October 19, 2004.


Srivastava, Ravi, Refresher course in Economics, University of Gorakhpur.

Srivastava, Ravi, Orientation course, Academic Staff College, University of Allahabad.

Srivastava, Ravi, Lecture on Agrarian Relations, Workshop on Research Methodology, National Labour Institute, Delhi.

Srivastava, Ravi, Lecture on Social Security, Workshop on Research Methodology, National Labour Institute, Delhi.


Centre of Social Medicine and Community Health


Acharya, Sanghmitra, 'Adolescent Health and Girls-Some Issues and Concerns', lecture at Haryana Institute of Public Administration as part of an induction course on 'Principles and Practice of Public Health and Related Administrative Issues' for HCMC Class II Medical officers, January 19, 2005.

Acharya, Sanghmitra, 'Socialization of Girls Sore Gender and Development Linkages', lecture at Haryana Institute of Public Administration as part of an Induction course on 'Principles and Practice of Public Health and Related Administrative Issues' for HCMC Class II Medical officers, February 16, 2005.


Centre for the Study of Social Systems


Kumar, Anand, 'Relevance of Sociology', Jesus and Marry College, Delhi, February 24, 2005.


Kumar, Anand, Refresher Course, Academic Staff College, University of Allahabad, March 20, 2005.


Nongbri, Tiplut, 'An ecological Reading of Myths', Refresher Course, Dept. of Khasi, NEHU, Shillong, November 22, 2004


Chaudhuri, Maitrayee, 'A Gender Perspective on Labour Studies', Course on Sociological Approaches to Labour Studies, offered at the V.V. Girl National Labour Institute, July 9, 2004.

Chaudhuri, Maitrayee, ‘A Historical View of the Indian Women’s Movement’, Refresher Course on Women Studies, Arts Faculty, University of Delhi, (South Campus), August 18, 2004.


Sharma Amit Kumar, Lectured on ‘Relevance of Feminist Social Science’, ‘Concept of Women and Gender in Feminist Analysis’ and ‘Shifting Issues in Women’s Movement in India’, at a refresher course on Women’s Studies, Ranchi University, March 14-16, 2005.

Kumar, Vivek, ‘Causes of Recent Spurt of Violence’, lecture at the national seminar on Youth and Violence, organised by Vishwa Yuvak Kendra, New Delhi, September 8, 2004.


Kumar, Vivek, ‘Social and Political Thoughts of Dr. B.R. Ambedkar’ lecture at Political Science Department, Ram Lal Anand College, University of Delhi, New Delhi, February 3, 2005.

Kumar, Vivek, ‘Reservation Policy’, lecture at refresher course on ‘Contemporary India’, organised by Political Science Department, University of Delhi, New Delhi; March 9, 2005.


Kumar, Vivek, ‘Globalisation and NGOs In India’ lecture at training programme ‘Management of NGOs’, organised by Vishwa Yuvak Kendra, New Delhi, March 31, 2005.
Women’s Studies Programme

- John, Mary E., ‘Curriculum Development in Women’s Studies,’ Department of Women’s Studies, Lucknow University, Lucknow, October 26, 2004.

Group of Adult Education

- Paul, M. C., Inaugural talk at national seminar on ‘Drug Abuse in South Asia’ Dept. of ACE&E, University of Delhi.

AWARDS/HONOURS/FELLOWSHIPS

Centre for Historical Studies

- Kamtekar, Indivar, Global Crossroads Guest-in-Residence, April 7-10, 2004, University of Illinois, Urbana Champaign.
- Sarkar, Tanika, Awarded Rabindra Purashkar, Bangla Academy, West Bengal, May 2004
- Sarkar, Tanika, Awarded Rockefeller Fellowship, University of Washington, US, October-December 2004

Centre for Economic Studies and Planning

- Sengupta, Ramprasad, Visiting Professor, under UGC sponsored programme (SAP at the level of DRS) Environmental Management, Department of Business Management, University of Calcutta, March 11-21, 2005.

Zakir Husain Centre for Educational Studies

- Kumar, Deepak, Valedictory Address, International seminar on Environmental History and its Historiography, Department of History, Jadavpur University, March 4-6, 2005.
- Kumar, Deepak, Keynote Address, Seminar on Science and Society, Dept. of History, Calcutta University, March 8-9, 2005.

Centre of Social Medicine and Community Health

Baru, Rama V., Faculty Enrichment Fellowship, Shastri-Indo Canadian Institute, May - June 2004.

Acharya, Sanghamitra, ASIA Fellows Awards 2004-05, Asian Scholarship Foundation, Bangkok, Thailand, for research on ‘Adolescent Health in the Philippines- Some Emerging Issues’

Centre for Studies in Science Policy

Desai, P. N., Editor, South Asia, World Review of Science, Technology and Sustainable Development (Inder Science Publishers)

Krishna, V.V., Visiting Professor, AEIS, University of Sydney, Sydney (May 2004 to July 2005)

Bhaduri, S., Post Doctoral Fellow, Evolutionary Economics Unit, Max Plank Institute (MPI), Jena, Germany, January 2005.

Centre for the Study of Social Systems


Kumar, Anand, Coordinator along-with Harish Naraindas, Refresher Course in Sociology, Academic Staff College, JNU, November 22, 2004 to December 17, 2004


Singh, Renuka, Researched for film ‘Impermanence’ (Documentary) by Gautam Ghose on Tibetan Culture and attended World Premiere at Venice Film Festival, Italy, September, 2004.

Mehrotra, Nilika, Continues as Associate Editor, Indian Anthropologist


Naraindas, Harish, Traveled extensively through Sri-Lanka from December 22 , 2004 to January 5, 2005 to study immunization practices under conditions of Civil War and its aftermath.

Naraindas, Harish, Conducted a series of interviews with an Ayurvedic Practitioner in Madras, as part of an on-going study.

Group of Adult Education

Paul, M. C., Received International Award ‘2004 Higher Education and Development Award’ conferred by International Association of Educations for World Peace (USA) at World Education Summit, India International Centre New Delhi, April 2004.

Paul, M. C., Received International Award ‘Ambassador for Peace’ conferred by Inter-religious and International Federation for World Peace (for South Asia) November 2004.

MEMBERSHIP OF BOARDS/COMMITTEES (OUTSIDE JNU)

Centre for Historical Studies

Siddiqui, Majid, Member, Board of Studies, History, Jamia Millia Islamia, 2005.

Roy, Runkum, Editorial Advisory Board, Indian Journal of Gender Studies, Centre for Women’s Development Studies, New Delhi; Governing Body, Eklavya Foundation.
Haider, Syed Najaf, Member, Group working on International Project on ‘Global Prices and Incomes 1200-1950’, International Institute of Social History, Amsterdam.

Mukherjee, Mridula, Member, Executive Committee NCERT; Elected to Executive Committee, Indian History Congress.

Sarkar, Tanika, Editorial Board, Journal of Women Studies, John Hopkend University, Bullimore, USA

Centre for Economic Studies and Planning


Ghosh, Jayati, Member, Governing Body, Motilal Nehru College, University of Delhi; Honorary, Executive Secretary, International Development Economics Associates; (Honorary) Chairperson, Commission on Farmers’ Welfare, Government of Andhra Pradesh, Hyderabad, October-December 2004. (report submitted on 11 December 2004) Member, Task Force on Agricultural Technology, Planning Commission, Government of India. November 2004-February 2005 (report submitted March 2005); Member, Governing Board, Focus on the Global South, Bangkok; Member, Research Advisory Board, Council for Social Development, New Delhi; Member, Member, Centre for Budget and Governance Accountability, New Delhi

Kumar, Arun, Member, Editorial Board, Bhartiya Samajik Chintan; Vice President, Indian Social Science Academy; External Member, DSA programme of Economics Department, Guru Nanak Dev University Amritsar; External Member, DSA programme of Economics Department, Central University, Hyderabad.

Sengupta, Ramprasad, Member, Advisory Committee, Sub-Group on Transport of Asian Development Bank, sponsored Technical Assistance Project on Policy Research Networking to Strengthen Policy Reforms under the Ministry of Finance, Government of India; Member, Technical Advisory Committee for Social Sciences Division of Indian Statistical Institute, Kolkata; Member, Evaluation Committee for evaluating policy research proposals, Ministry of Environment and Forests, Government of India.

Zakir Husain Centre for Educational Studies

Chanana, Karuna, Member, Regional Scientific Committee, Asia and the Pacific, UNESCO Forum on Higher Education, Research and Knowledge, UNESCO, Paris, 2003-2006; Member, Review Committee, National Assessment and Accreditation Council, October 2004; Member, Governing Body, Lady Irwin College of Home Science, University of Delhi, May 2003-May 2004; Chairperson, Quick Review of Social Science Textbooks, NCERT, October 2004; Focus Group on Gender Issues in Education, National Curriculum Framework, NCERT, Jan-Feb. 2005; Resource Person on Capacity Building for Women Managers in Higher Education at Guwahati, Bangalore, Coimbatore, Bhopal, Jammu, Mumbai, Calcutta (most recent i.e. from Dec 2004-March 2005); Member, Assessment Committee for Grant of Special Assistance Programme, Women’s Studies, UGC; Member, National Organising Committee, Women’s Studies, UGC; Member of the Jury for Educational Programmes on Child and Women’s Issues, Consortium for Educational Communication, An Inter-University Centre of UGC on Electronic
Media: Member, Advisory Committee, Women’s Study Centre, Lal Bahadur Shastri Sanskrit Vidyapeeth, New Delhi; Member, Editorial Advisory Committee, Rajgiri Journal of Social Development, Rajgiri College of Social Sciences, Kochi, Kerala; NCERT Focus Group. NCERT Short review of social science books.


ª Kumar, Deepak, Member, Board of Studies, Department of History, Kurukshetra University, 2004-06

ª Mohanty, Ajit K., Editorial Advisory Board, Vth Survey of Psychology, ICSSR; Invited Member, UGC Expert Member, Advisory Committee, DRS Programme, Dept. of Psychology, Osmania University; Project Review Committee, Defence Institute of Psychological Research, DRDO, New Delhi; NORAD Fellowship Selection Committee, MHRD, Govt. of India.

ª Nambissan, Geetha B., Member, Committee for Quick Review of EVS textbooks (III-V), NCERT, October, 2004; Member, National Evaluation for Mahila Samakhya Programme, Ministry of Education, December 2004; Member, National Focus Group on Problems of Scheduled Castes and Scheduled Tribe Children under the National Curriculum Framework Review, NCERT, 2005; Member, Committee on Curriculum Analysis for National Curriculum Framework Review, NCERT 2005; Member, Executive Council, Ankur Society for Alternatives In Education, New Delhi; Member, Project Advisory Committee, District Institute of Education and Training, Moti Bagh (under State Council for Educational Research and Training, New Delhi); Member, Editorial Collective of the Journal Contemporary Education Dialogue, Bangalore; Member, Working Group on Post-Graduate Programme in Education Coordinated by National Institute of Advanced Studies, Bangalore; Member, Research Advisory Committee for Research under Sarva Shiksha Abhiyan constituted by MHRD in 2004 and reconstituted in February, 2005, Department of Elementary Education, Government of India.

ª Panda, Minati, Member, Joint Appraisal Missions to different states under Sarva Shiksha Abhiyan, 2005; Member, International Association of Cross Cultural Psychology; Member, National Academy of Psychology (India)

ª Rao, S. Srinivas, Member, Executive Council, Committee Collective for Integrated Development, a group that collaborates with NGOs/CBOs in the committee development and grassroots action, Chennai and Pondicherry.
Centre for Political Studies

Mahajan, Gurpreet, Honorary Consultant, Project on Domestic Violence Against Women, Centre for Social Research, New Delhi; Consultant, Fellowship Programme, WISCOMP, Delhi

Guru, Gopal, Member, Central Advisory Board on Education, Ministry of Human Resource and Development, Government of India; Co-Chairperson, Sub-Committee, Regulatory Mechanism on Text Books; Member, Sub Committee, CABE, Autonomy in Higher Education; Member, National Curriculum Framework, NCERT, New Delhi; Chairperson, National Focus Group on Teaching Social Sciences, NCERT.

Centre for Philosophy

Gautam, Satya P., UGC Nominated Expert Member, Advisory Committee, DSA in Philosophy, Dept. of Philosophy, University of Pune; Nominated Member, National Focal Group on ‘Aims of Education’ NCERT, New Delhi; Special Invitee Member, National Focal Group on ‘Teaching of Social Science’ NCERT, New Delhi; External Expert Member, School Board of Humanities and Education, North-Eastern Hill University, Shillong; Member, Advisory Committee, Academic Staff College, Guru Nanak Dev University, Amritsar; Member, Peer Team, NAAC, Bangalore.

Centre for the Study of Regional Development

Banerjee, Anuradha, Life Member, The Geographical Society of India, Kolkata; Life Member, The Institute of Ecology, Ekistics and Landscape, Kolkata; Life Member, Indian Association for the Study of Population; Life Member, Indian National Cartographic Association.

Bhalla, G.S., Member, Various Expert Committees, Planning Commission; Ministry of Agriculture; Ministry of Labour; Ministry of Commerce and Industry; Indian Council of Social Science Research and the University Grants Commission; Governing Body, Institute of Economic Growth, University of Delhi; Governing Body, Institute of Development and Communication, Chandigarh; Governing Body, Institute of Punjab Studies, Chandigarh.

Chadha, G.K., Member, Indian Economics Association; Member, Indian Society of Labour Economics; Member, Indian Society of Agricultural Economics; Member, Indian Econometrics Association; Member, Indian Society for the Study of Population; Member, Indian Association of Social Sciences; Member, Academic Council, School of Planning and Architecture, New Delhi.; Member, Society of Centre for Research in Rural and Industrial Development; Member, High Level Committee for Nominations for Award to a Distinguished Publisher, The Federation of Indian Publishers; Member, Editorial Adviser, ‘The Developing Economies’, Institute of Developing Economies, Japan; Member, Board of Governors, Institute for Studies in Industrial Development, New Delhi; Member, Evaluation Advisory Committee, Planning Commission, New Delhi; Member, Board of Governors, Institute for Human Development, New Delhi; Member, Governing Council, Madras Institute of Development Studies, Chennai; Member, Governing Body, Society for Indian Ocean Studies, New Delhi; Member, UGC-Academic Staff College, University of Allahabad, Allahabad; Member, Executive Committee, Indian Association of Social Science Institutions, New Delhi.

Das, D. N., Life Member, Indian Association for the Study of Population; Life Member, Indian National Cartographic Association

Jana, N.C., Life Member, Indian Science Congress Association, Calcutta; Life Member, Geographical Society of India, Calcutta; Life Member, Institute of Landscape, Ecology and...
Ekistics, Calcutta; Life Member, Regional Science Association, Calcutta; Life Member, National Association of Geographers, Delhi; Life Member, Indian Council of Geographers, Bhubaneswar; Life Member, Indian Institute of Geomorphologists, Allahabad; Life Member, Institute of Indian Geographers, Pune; Life Member, Indian National Cartographic Association, Hyderabad; Life Member, Asian Environmental Council, Jalpur; Life Member, Akhil Bharat Bhuvidiya O Paribesh Samiti, Santiniketan; Life Member, Bharata Vidya Charcha Kendra, Burdwon; Life Member, Indian Society of Remote Sensing, Dehradun; Associate Member, Bhoovigyan Vikas Foundation, New Delhi; Member, World Wide Fund for Nature-India, New Delhi; Member of Publication Committee, The Research-Journal of Social Sciences Jalgaon (M.S) Maharashtra.

Kidwai, Atiya, Member, National Committee for Promotion of Social and Economic Welfare, Ministry of Finance, Government of India; Associate Fellow, Institute of Town Planners – India; Executive Member, Urban History Association of India; Project Advisory Committee, IGNOU World Bank Rehabilitation and Resettlement Project; Member, Committee for Doctoral Programmes, School of Planning and Architecture, New Delhi; Member, Committee for Syllabi and Examinations, Council of Architecture, India.


Mamood, Aslam, Life Member, IASP; Life Member, Indian Association of Regional Sciences; Member, Advisory Committee, ASC, Jamia Millia Islamia.

Mishra, Deepak K., Member, Executive Committee and Life Member Indian Society of Labour Economics; Life Member, Indian Society of Agricultural Economics; Life Member, Indian Society for Ecological Economics; Life Member, North-East India Economic Association; Member, Editorial Board, Arunachal University Research Journal.

Nangia, Sudesh, President, National Association of Geographers, India; Member, Board of Studies (in Geography), Maharaja Sayajirao University, Baroda, Vadodara (2002-2005); Member, Board of Studies (Undergraduate and Postgraduate) in Geography, Kurukshetra University, (2003-2005); Member, Board of Studies (in Geography), M.S.University, Baroda (2003-2005); President, Indian Association for Studies of Population; Member, Task Force on Social and Behavioural Research, ICMR; Member Academic Council, International Institute for Population Science, Mumbai; Member (UGC Nominee), Executive Council, Baraashtali Vidypith, Rajasthan; Chairman (UGC Nominee), School of Advanced Studies, TERI, Delhi; Member Institute’s Selection, Assessment and Promotion Committee, Wild Life Institute of India, Dehradun; Member, Governing Council, National Institute of Education Planners and Administrators; Visitors Nominee, The Court, Central University, Hyderabad; Life Member, Indian Regional Science Association, C/o IIT, Kharagpur, West Bengal; Life Member, Indian Association for the Study of Population, IIG, Delhi University, Delhi; Life Member, National Association of Geographers, ISI, New Delhi; Life Member, The Association of Geographical Studies, Delhi School of Economics, University of Delhi, Delhi; Life Member, The Geographical Society, North-Eastern Hill Region, NEHU, Shillong; Life Member, The Indian Geographical Society, Madras University, Madras; Life Member, Society for Applied Research in Humanities, New Delhi; Life Member, Land Use Management Society, Hyderabad; Life Member, Indian National Cartographic Association, Hyderabad; Life Member, Bhoovigyan Vikas Foundation, Nagpur; Member, International Union for the Scientific Study of Population, Rue Des Augustines, Belgium; Member, International Commission on
Population and Environment, of the IGU (2000-2004); Associate Member, International Geographical Union; Member, International Cartographic Association; Member, Population Environment Research Network, International Advisors Board for Population and Environment of the IUSSP, Austria;

ª Pani, Padmini, Life Member, Indian Institute of Geomorphologists

ª Srivastava, Ravi, Member, Core Group ‘Right to Food’, National Human Rights Commission; Member, Consultative Group on Rural Development, Tenth Plan Mid-Term Appraisal, Planning Commission, New Delhi; Member, Consultative Group on Regional Development, Tenth Plan Mid-Term Appraisal, Planning Commission, New Delhi; Member, Inter-Ministerial Task Force on Regional Disparities, Planning Commission, New Delhi; Member, Academic Committee, Institute of Human Development; Member, Academic Committee, Agro-economic Research Centre, Delhi University; Member, Faculty Board of Economics and Management Studies, North-Eastern, Hill University; Member, Policy Advisory Cell, Planning Commission, Govt. of Uttar Pradesh; Member, National Steering Committee on Participatory Poverty Assessments, Asian Development Bank- Government of India; Member, Steering Committee on Rural Poverty, Watersheds, Decentralisation and Rural Development, 10th Plan (Planning Commission); Member, Working Group on Anti-Poverty Programmes, 10th Plan (Planning Commission); Member, Working Group on Agriculture, Demand and Supply Projections, 10th Plan (Planning Commission); Member, Editorial Advisory Board, Journal of Agrarian Change; Member, Editorial Board, Indian Journal of Labour Economics.

ª Qureshi, M.H, Member, Academic Council, Jamia Millia Islamia, New Delhi; Member, Board of Studies, School of Social Sciences, University of Hyderabad (A.P); Member, Board of Studies, Department of Geography, Aligarh Muslim University, Aligarh; Member, Research Degree Committee, Faculty of Science, Jammu University, Jammu; Member, Narmada Control Authority, Rehabilitation and Resettlement Subgroup, Government of India, Ministry of Social Justice and Empowerment.


ª Sen, Sucharita, Life Member, Indian Society of Agricultural Economics; Life Member, Indian Society of Remote Sensing.

ª Sharma, Milap C., Member, International Quaternary Association INQUA task team on the Mountain Glaciers; Timing and Chronology; Member EC, Institute of Himalayan Environment, Research and Education.

ª Sharma, R.K., Member, Indian Society of Labour Economics; Member, Indian Association for the Study of Population; Member, Regional Science Association of India.

ª Singh, Harjit, Life Member, National Association of Geographers, India; Life Member, National Association of Geographers India; Member, Permanent Committee of International Society for Ladakh Studies Bristol, U.K.; Member, Association of Hill Geographers; Fellow, of Indian Society for Human Ecology; Member, Board of Post Graduate Studies, Social Sciences Jammu University, Jammu; Member, Ph.D Committee, Himachal Pradesh University, Shimla; Member, Board of Studies, Punjabi University, Patiala.

ª Sinha, Sachidanand, Life Member, Indian Society of Labour Economics; Member, Advisory Board of Land and People Series, NBT, New Delhi; Member, Committee to Study the Problem of Silting in Indian Rivers, Govt. of India, Central Water Commission, New Delhi.

ª Sivasami, K.S., Life Member, India Meteorological Society; Life Member, National Association of Geographers, India.
Vemuri, M.D., Member, Indian Association for the Study of Population; Member, Indian Society of Labour Economics; Member, Society for Applied Research in Humanities; Member, Editorial Board, Demography India.

Centre for Studies in Science Policy

Krishna, V.V., Editor, Science, Technology and Society (Sage Publications); Member, Task Force on Clusters, UNIDO, New Delhi.

Centre for Social Medicine and Community Health

Qadeer, Imrana, Member, Academic Council, Jamia Hamdard; Member, National Advisory Committee International Conference on Women’s Health, 2005; Member, Population Commission, Government of India.

Nayar, K. R., Member, Task Force on Behavioural and Social Science Research.

Rao, Mohan, Member, National Steering Committee, Indo-Dutch Project in Alternatives in Development, 2004.

Baru, Rama V., Member, National Resource Group of the Mahila Samakhya Programme, Ministry of Education, New Delhi; Member, Task Force on Social Science Research, ICMR, New Delhi; Member, Executive Council, Andhra Pradesh Mahila Samatha Society, Andhra Pradesh; Chairperson, Focus Group on ‘Health and Physical Education’ as a part of the National Curriculum Framework Review, NCERT, New Delhi.

Mehrotra, Rity Priya, Member, Research Advisory Group, Centre for Labour and Health, WG National Labour Institute; Member, Governing Board, Action India, New Delhi; Member, Executive Committee, Medico Friend Circle.

Centre for the Study of Social Systems

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.

During the period about 133 Scholars from JNU and outside have consulted Archives for their research topics like 'Intellectual and Political Encounter between Germans and Indians-1890-1945'; 'Women’s participation in Left political Activities-1950s to 1970'; 'Education Policy of Left Government'; 'Ambedkar, Caste on labour movement and emergence of neo-Buddhism'; 'Print, Politics and Literature in Bihar 1920-1960'; 'History, Genesis of nationalism in Kerala'; 'Perestroika and Russia’s new Foreign Relations 1985-2003'; 'Left Activities and TU Movement in UP ‘1947-1957’; 'Comintern and Early India Communism-1921-1928'. Also few scholars visited the Archives to use the Microfilm Reader-Printer.
Dr. K. J. Mukherjee, introduced a regular two-credit course ‘Mathematics for Biologists’ and subsequently upgraded it to a three credit course by incorporating a section on Statistics as well.

Prof. Santosh Kar, organised a global summit on Medicinal and Aromatic Plants, on 4-5 October, 2004 at India International Centre, New Delhi.

Many Scientists/Technocrats visited our Centre and delivered seminars as mentioned below during the period under review:

- Mr. N.K. Sharma, Managing Director, National Research Development Corporation (NRDC), New Delhi, on “Intellectual Property & Technology Transfer”, September 15, 2004.
- Dr. Nidhi Ahuja, University of California, San Francisco, USA, on “Mitochondrial Targetting of SIRPM”, January 10, 2005.
- Dr. Praveen Kumar, University of California, San Francisco, USA, on “Cell Cycle of Trypanosoma brucei”, January 11, 2005.
- Dr. Sarat K. Dalai, Division of Immunology, Department of Pathology, Johns Hopkins University School of Medicine, Baltimore, USA, on “Antigen Presenting Cells in Induction of Anergy in Memory CD4+ T Cells”, February 3, 2005.
- Dr. Krishnanda Chattopadhyaya, Washington University, St. Louis, USA, on “The Unfolded State of a Protein Studied by Fluorescence Correlation Spectroscopy”, February 7, 2005.
- Prof. Bhanu P. Jena, George E. Palade University, Wayne State University School of Medicine, Detroit, USA, “Discovery of a New Cellular Structure the ‘Porosome’: Elucidation of the Molecular Mechanism of Cell Secretion”, February 10, 2005.

Student accomplishments

Five students of the Centre have gone on to pursue their doctoral programme in the United States, United Kingdom and Germany.

Future Plans

The process of recruitment of three new faculty members has been set in motion and soon the faculty strength would up to 11 from the present 08.

PUBLICATIONS

Journal Articles


Chapters in Books


RESEARCH PROJECTS

Pati, Uttam, Anti-Pol II and Anti-'TBT Antibodies as Markers for Sclerodema and Mixed Connective Tissue Diseases. ICMR.
Pati, Uttam, The Role of Pentanucleotide Repeat (PNR) and Kringle IV Polymorphism in Atherosclerosis, ICMR, 2002-2005.
Pati, Uttam, 'Correlation of p53 levels and its functional Domains to Apoptotic of Oral carcinoma Cells' (2002-).
Pati, Uttam, RNA mediated gene silencing of oral tumour specific p53 mutants.
Pati, Uttam, Molecular chaperones and gene regulation.
Kar, S.K., Characterization of Secreted Antigens of Infective Larvae and Adult Brugia Malayi Parasites which Induce Strong Th1 response in truly Infection free Individuals Residing in a Bancroftian Filaria endemic Area, Department of Science & Technology (2002-2005).
Kar, S.K., Identification of Antigens from Clinical Isolates of Mycobacterium Tuberculosis which Induce Strong Th1 Response in Healthy Contacts of Tuberculosis Patients, Sir Dorabji Tata Centre for Research in Tropical Diseases (2002-2005).
Bhatnagar, R., Thermostabilization of Recombinant Protective Antigen of Bacillus Anthracis (collaborative project with Dr. Rajiv Bhat), NITP-World Bank.
Bhatnagar, R., Generation of Non-toxic Lethal Factor and Bola Factor for the Development of Improved Vaccine against Anthrax, Department of Biotechnology, GOI.
Bhatnagar, R., New Strategies to Control Anthrax Lethal Factor Binding Domain of Protective Antigen of Anthrax Toxin, USC.
Bhatnagar, R., Cloning, Expression, Purification & Characterization of Bacillus anthracis DNA Gyrase.
Bhatnagar, R., DNA Vaccine Against Anthrax
Bhatnagar, R., Edible Vaccine Against Anthrax
Bhatnagar, R., Development of Myco Bacterial Antigen delivery system using Anthrax Toxin Components.
Bhatnagar, R., Assessing the Role of Immunogenic Peptide of PA Domain -4 of Bacillus Anthracis for the Development of Vaccine against Anthrax.
Bhatnagar, R., Cloning, Expression, Purification of an Operon from Bacillus Anthracis and its Role in Programmed Cell Death.
Dixit, A., Cloning and Expression of Aeromonas Spp Outer Membrane Porin for the Development of Recombinant Vaccine, Department of Biotechnology, GOI.
Dixit, A., Investigations into Botanical Based Products and their Studies at Molecular Levels in Identified Therapeutic Areas, Dabur.
Dixit, A., Cloning, Characterization and Expression of the cDNA Encoding the Hypoglycemic Peptide of Momordica Charantia and Assessment of the Biological Activity of the Expressed Product, Department of Biotechnology, GOI.
Dixit, A., Differentiation Inducing Ability of M. Charantia.
Dixit, A., To understand the regulation of c-jun gene expression in Normal and Proliferating Liver Cells. Purification and Characterization of Transcription Factor(s) Involved in Regulating the Expression of c-jun gene in Regenerating Rat Liver and Cloning of their Genes.
Dixit, A., Cloning, Characterization and Expression of Napin gene from M. Charantia.

Bhat, R., Thermostabilization of Recombinant Protective Antigen of Bacillus Anthracis by Solvent Additives (joint with Prof. R. Bhatnagar), NATP/World Bank.

Bhat, R., Folding, Stability, Energetics, and Biomolecular Interactions in Proteins, UGC.


Bhat, R., Prevention of Amyloid Fibril Formation in Proteins by Using Structure Stabilizing Compounds Using Lysozyme as a model Protein.

Mukherjee, K. J., Largescale Production of Antibody Fragments in E. coli and Methylotrophic Yeast, UGC.

Mukherjee, K. J., Young Scientist fast track project of Dr. Pooja Rathi. Department of Science & Technology, project entitled Biochemical and Molecular Characterization of an Alkaline, Thermostable Lipase from Burkholderia sp.

Mukherjee, K. J., Department of Science & Technology, project under the DSIR programme, Development of an Integrated Bioprocess Strategy for the Production of Interferon-ß-1b.

Choudhury, D., Computational Approaches Towards Active Site Design and Functional Reengineering of Proteins, UGC.

Maitra, S.S., Chaotic Dynamics in Fermentation Systems, UGC.

PARTICIPATION IN NATIONAL/INTERNATIONAL CONFERENCES/MEETINGS/WORKSHOPS

Bhatnagar, R., delivered a lecture on ‘Recombinant Vaccine Against Anthrax’, during the Satellite meeting of the International Society on Toxicology – European Section in the workshop on ‘Commercial Potential of Toxins, Developing Toxins for Applications in Drug Discovery and Diagnostics’, Ljubljana, Slovenia, June 17-19, 2004.


Dixit, A., Workshop on ‘Intellectual Property and Technology Transfer’ under the auspices of Intellectual Property and Technology Transfer for Initiative, School of Life Sciences, JNU, New Delhi, September 15, 2004.

LECTURES DELIVERED (OUTSIDE JNU)


Bhatnagar, R., delivered a lecture ‘Molecular and Immunological Techniques in Poultry Production and Protection’ at Avian Genetics & Breeding DIVISION, Central Avian Research Institute, Izatnagar (U.P), September 27, 2004.

Bhat, R. Current Advance in Protein Folding and Stability, Department of Biomedical Sciences, Acharya Narendradev College, University of Delhi, South Campus, September 14, 2004.


AWARDS /HONORS/FELLOWSHIPS


MEMBERSHIP OF BOARDS/COMMITTEES (OUTSIDE JNU)

Bhatnagar, R., Editor, Indian Journal of Biotechnology; Member, American Society of Cell Biology; Member, American Society of Microbiology; Life Member, Indian Immunological Society; Life Member, Biotechnology Society of India; Executive Member, All India Biotech Association, New Delhi; Member, Advisory Committee, IIT, Roorkee; Member, Academic Council, Central Institute of Fisheries Education, Mumbai; Member, Advisory Committee, The University of Kashmir, Srinagar; Member, Research Advisory Committee (RAC) National Bureau of Fish Genetic Resources, Lucknow; Member, Advisory Committee, Central Institute of Freshwater Aquaculture, Kausalyaganga, Bhubaneshwar; Member, Advisory Committee Central Institute of Brackishwater Aquaculture, Chennai.

Dixit, A., Member, Society of Biological Chemists, India; Member, Indian Women Scientists Association; Member, Society of Cell Biology, India; Member, Biotechnology Society of India; Referee, European Journal of Biochemistry; Referee, Indian Journal of Experimental Biology; Member, Committee for the Capacity building of College/University Lecturers for Promoting Student Awareness on Bioresources, Biodiversity and Sustainable Development. Dept. of Biotechnology, Ministry of Science and Technology; Member, Committee for the Development of Resource Materials for Higher Secondary Teachers in Biology (Biotechnology Component), NERF; Special Invitee, Committee for the evaluation of Multiinstitutional project on ‘Capacity Building Workshop on Bioresources, Biodiversity and Sustainable Development’ Member, Organizing Committee, National Symposium on Role of Medicinal, Aromatic Plants and Traditional System of Medicine in effective Integral Rural Development by Utilizing Biotechnological Tools, New Delhi and Member, Project Screening Committee, Molecular Biology in Fisheries, Indian Council of Agricultural Research, New Delhi.
The Centre for the Study of Law and Governance (CSLG) was established as JNU’s response to the increasingly interdisciplinary focus on issues related to the study of law and governance. Governance issues have policy implications in terms of the reform of public institutions; the creation and establishment of procedures and rules that lead to greater efficiency, transparency and accountability; and the challenge of making governance more inclusive and participatory, through the strengthening of democracy and civil society.

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 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. Its effort is to act as a platform for dialogue between academics, government, civil society and NGOs at various levels of governance, from the local to the national.

CSLG launched its M.Phil./Ph.D. programme during 2004-05. This is a two-year programme of study, consisting of three compulsory courses, three optional courses, and a dissertation. Each course carries three credits, and the course requirements are to be completed in the first two semesters of the programme. The dissertation carries 10 credits and is to be completed by the end of the fourth semester.

The List of Courses:

**Compulsory:** LG 601 Research Methodology; LG 602 Governance I: Theories and Concepts; and LG 603 Governance II: The Legal Dimension.

**Optional:** LG 621 Law, Constitutionalism and Political Theory; LG 622 Sociology and Politics of Law; LG 623 Law and Economics; LG 624 Administrative Reforms and New Public Management; LG 625 Contemporary issues in Development; LG 626 Politics of Development; LG 627 Development Ethics; LG 628 Environmental Governance; LG 629 Urban Governance I: Definitions and Concepts; LG 630 Urban Governance II: Using a Practical Lens; LG 631 Thinking about Institutions; LG 632 Institutional Economics; LG 633 Regulation; LG 634 Economics and Ethics; LG 635 Global Governance; LG 636 International Economic Institutions; LG 637 History, Politics, and Ethics of Reparation, Restitution and Reconciliation; and LG 638 Local Governance.

The conferences/lectures/seminars organised by the Centre during the period under review:


Mr. Harsh Mandar, Visiting Fellow at CSLG, gave a talk on ‘Neo-Liberal Perspective and the Poor’, August 20, 2004.


The Third Annual Distinguished Lecture was delivered by Prof. Sunil Khilnani, Director, South Asia Studies Program, The Paul H. Nitze School of Advanced International Studies, Johns Hopkins University, Washington, D.C., on November 23, 2004. Prof Khilnani’s lecture was entitled ‘Nehru’s Judgement’. Prof. Neera Chandhoke, Professor of Political Science, University of Delhi, was in the Chair.

The Centre hosted the following visitors during the year under review:

A 12-member Chinese delegation visited the Centre on February 23, 2005, to discuss India’s experience with the non-governmental and voluntary sector.


Student accomplishments

Ms Anindita Pujari, Ph.D. student, was selected for the Ryochi Sasakawa Young Leaders Fellowship.
Other information


- The Centre has a Visiting Fellowships programme funded by a Ford Foundation grant, under which the four fellows were appointed during the year under review:
  a) Alexander Christoph Fischer, Lecturer, South Asia Institute, University of Heidelberg, Germany, and a DAAD Fellow, for ‘Changing India’s Constitution: Amendment Patterns and Characteristics of the Amendment Process in India Since Independence’, March 2004-March 2005.
  c) Ananya Vajpeyi, Scholar in Residence, Waag Society for Old and New Media, Amsterdam, the Netherlands to work on ‘Law, State and Displacement’, January 1-September 31, 2005.
  d) Anita Inder Singh, Visiting Professor, Centre for Peace and Conflict Resolution, Jamia Millia Islamia, New Delhi, to work on ‘Decentralisation, Social Services Delivery and Human Development in Kerala’, January 1-September 31, 2005.

PUBLICATIONS

Journal Articles


Books


Chapters in Books


RESEARCH PROJECTS


Jayal, Niraja Gopal, (Director): 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, (January 2003–December 2005).


Singh, Ram, Relationship Between Liability: Regimes And Economic Development.

PARTICIPATION IN NATIONAL/INTERNATIONAL CONFERENCES/MEETINGS/WORKSHOPS


Jayal, Niraja Gopal, Lecture on ‘Women’s Representation and Political Participation’ in the refresher course on Gender, Environment and Human Rights, Academic Staff College, University of Delhi, October 11, 2004.

Jayal, Niraja Gopal, Lecture on ‘Environmental Politics’ in the refresher course on Social Inquiry, Academic Staff College, University of Delhi, September 30, 2004.


Jayal, Niraja Gopal, Panelist at discussion on 'Environmental Movements in India' Academic Staff College, Jawaharlal Nehru University, August 10, 2004.

Jayal, Niraja Gopal, Seminar on 'Decentralization: Institutions and Politics in Rural India', organised by University of Delhi, Centre for the Study of Developing Societies and IAWG-Decentralization (UNDP), (Paper presented: 'Development or Empowerment? Women’s Participation in PRIs') August 6, 2004.


Jayal, Niraja Gopal, Annual meeting of the Centre for the Future State, Institute of Development Studies, University of Sussex, UK [as Member of the Centre’s Advisory Review Group (CARG)] July 5-7, 2004.


Jayal, Niraja Gopal, Panelist in the discussion on 'Public Policy and the Poor in India' India International Centre, New Delhi. April 6, 2004.


Singh, Amita, Presented paper at the international conference on 'Deliberate Democracy and Electoral Fallacy: The Logic of Coexistence in Strengthening Democratic Institutions', Network of Asia Pacific Schools and Institutes in Public Administration and Governance, Annual Conference, Kuala Lumpur, Malaysia, December 6-8, 2004 Theme: 'Role of Public Administration in Alleviating Poverty and Improving Governance'.

Singh, Amita, Co-organiser of e-governance conference at Bhubaneshwar with the Department of Information Technology of Government of Orissa and Department of Administrative Reforms. GOI, February 3-5, 2005.

Singh, Amita, Organised one-day national seminar on 'Cementing Communities: Dispersing Services' with the Centre for Bioinformatics and University Science Instrumentation Centre, JNU.


LECTURES DELIVERED (OUTSIDE JNU)


MEMBERSHIP OF BOARDS/COMMITTEES (OUTSIDE JNU)

Jayal, Niraja Gopal, Member, Centre Advisory Review Group, The Centre for the Future State, Institute of Development Studies, Sussex, UK (since 2002); Member, Editorial Board, The Global Review of Ethnopolitics; Member, Editorial Advisory Board, The India Review (UK); External Member, Advisory Committee of the Developing Countries Research Centre (DCRC), University of Delhi. (2005–).

Singh, Amita, CPCSEA Member, Ethics Committee of INMAS, Government of India; CPCSEA Member, Ethics Committee of ICGEB; Member, Commonwealth Group on e-Governance, Delhi; Honorary Treasurer, Gurgaon Branch, Indian Institute of Public Administration; Member of Study Group on Sustainable Development, IGNOU, Delhi; Member of Technical Assessment Team for National Awards on Innovations in e-governance and Reengineering Reforms in Service Delivery, Accountability and Transparency. 2004, Department of Administrative Reforms, P&G, GOI; Executive Member, Forum for Ethical Sciences. NGO in Bioethics, Delhi; Member, Course Development Committee, Department of Political Science, IGNOU.
The Centre was set up in 2001 in response to the felt need for Sanskrit Studies. The first academic programme (direct Ph.D.) was introduced in 2002 with nine admissions. The MA programme was initiated in 2003 with 19 admissions.

The following new M. Phil. courses were introduced during the year under report: Research Methodology, Vedic Studies, Interpretation of Sastra: Artha-Nirdharana and Veda-Paramapara, Indian Theories of Knowledge and Computational Analysis, Veda as Word: Seminar Course, Social Thought in Sanskrit, Comparative Poetics, Comparative Philosophy, Translating Sanskrit Texts: History, Theory (Grammar) Practice & Sanskrit and Indian Language.

The following conferences were organised during the year:

§ The Sanskrit Week lecture series (organised by Dr. S.P. Kumar).
§ ‘Veda as Word’, national seminar in collaboration with ICPR (organised by Dr. S.P. Kumar), February 11-13, 2005.

A number of distinguished scholars visited the centre and delivered lectures:

1. Professor George Cardona, eminent Sanskrit scholar, University of Pennsylvania, USA, was at the Centre as Visiting Professor for three months (September-November 2004). He taught a course on Sanskrit Grammar and delivered a series of lectures.
2. Professor Kireet Joshi, Chairman, Indian Council of Philosophical Research, New Delhi
3. Professor Pushpendra Kumar (Retd.), Department of Sanskrit, University of Delhi.
4. Professor Sangheen Singh (Retd.), Dept. of Buddhist Studies, University of Delhi.
5. Professor Namwar Singh (Retd.), Professor Emeritus, Centre of Indian Languages, SLL&CS, JNU.
6. Professor S.R. Bhatt, (former Head) Dept. of Philosophy, University of Delhi. (currently UGC Emeritus Fellow, Deptt. of Buddhist Studies, University of Delhi).
7. Professor B.B. Chaubey (former Director), Vishvishvaranand Vedik Research Institute, Hoshiapur.
8. Professor Lakshmishwar Jha, Head, Dept. of Veda, Shri Lal Bahadur Rashtriya Sanskrit Vidyalayee, New Delhi.
9. Professor Krishna Lal, (former Head) , Dept. of Sanskrit, University of Delhi.
10. Professor S.R. Vyas, Member Secretary, Indian Council of Philosophical Research, New Delhi.
11. Professor R.P. Goldman, Head, Dept. of Sanskrit, University of California, Berkeley, USA.
12. Professor Jonardon Ganeri, University of Liverpool, UK.
13. Professor Bina Gupta, Department of Philosophy, University of Missouri, USA.
14. Professor Ramnath Sharma, University of Hawaii, USA.
15. Professor Viktoria Lysenko, Mahatma Gandhi Chair at the Russian Academy of Sciences, Moscow.

PUBLICATIONS

Journal Articles

§ Kapoor, Kapil, Indian Diaspora, Keynote Address, International Seminar on Indian Diaspora at North Gujarat University, Patan, in Indian Diaspora, ed. Dr. Adesh Pal and Dr. Kavita Sharma, Creative Publishers, New Delhi, 2004.


Shukla, S.K., Rveda-Parichaya, Samakaalina Abhiyakti, Delhi, September 2004.


Shukla, S.K., Ramcharite karuna raasah, Shodh Prabha, OLSRS Vidyapeetha, New Delhi, 2005.


Books

Kumar, Shashiprabha, Self, Society and Value: Reflections on Indian Philosophical Thought, Delhi: Vidyarnidhi Prakashan, ISBN- 81-86700-54-4

Chapters in Books


Mishra, Rajnish K., Key Entries for Encyclopedia of Indian Poetics, ed. Prof. Kapil Kapoor, Sahitya Akademi, New Delhi, on-going.
RESEARCH PROJECTS

- Jha, Girish Nath, Online Multilingual Amarakosha.
- Mishra, Rajnish K., Indian Aesthetics: The Classic Readings. (unsponsored)
- Shukla, S.K., Mimamsa Lexicon.
- Shukla, S.K., Paada and Pada Index of Shlokavartikam.
- Jha, Ram Nath, To prepare a Reader in Indian Philosophy, UGC major research project.

PARTICIPATION IN NATIONAL/ INTERNATIONAL CONFERENCES/ MEETINGS/ WORKSHOPS

- Kumar, Shashiprabha, Presented paper, ‘Schopenhauer on Sanskrit Literature’ at the Dialogue between Indian and Germany, IIC, New Delhi, February 22-24, 2005.
- Kumar, Shashiprabha, Presented paper, ‘The Nature of Human Existence: Indian Perspective’, as a sponsored delegate of ICR, Govt. of India, at the Poland Indologists Conference organised by the University of Warsaw, Poland, during April 22-23, 2004.
- Kumar, Shashiprabha, Presented paper, ‘Sanskrit as a Source of India’s Cultural Continuity’ at the national seminar organised by Indian Institute of Advanced Study at University of Delhi, May 4-5, 2004.
- Kumar, Shashiprabha, Presented paper, ‘Mimamsa Darsana meiVakyarth-Vichara’ at the interdisciplinary seminar on Vakyartha, University of Delhi, April 9-10, 2004.
- Kumar, Shashiprabha, Chaired a session at the national seminar on ‘Ecological Reflections in Early Buddhist Literature’ University of Delhi, February 16, 2005.
- Kumar, Shashiprabha, Chief guest’s address on ‘The Significance of Sanskrit’ at the inauguration of Sanskrit Informal Learning Centre, Rashtriya Sanskrit Sansthan, New Delhi, July 15, 2004.
- Kumar, Shashiprabha, Chief guest’s address on ‘The Significance of Guru in Indian Thought’ at the Guru-Purnima Celebration, IGNCA, New Delhi, July 2, 2004.
- Kumar, Shashiprabha, Chief guest’s address on ‘Sanskrit Teaching’ at the KVS Sanskrit teachers in service training camp, New Delhi., June 17, 2004.
- Jha, Ram Nath, Presented a paper on ‘Verbal Testimony in Advaita Vedanta Based on Prastharnatrayisankarabhasya’ at national seminar on ‘Veda as Word’ organised by Special Centre
for Sanskrit Studies, JNU and Indian Council of Philosophical Research at CSS, JNU, New Delhi, February 11-13, 2005.


ª Jha Girish Nath, 'Devanagari on Computer: Problems and Current Status’, the workshop on Hindi support and compatibility for computers, JNU, New Delhi, March 31– April 1, 2005.


ª Jha Girish Nath, 'Karaka Analyzer for Sanskrit', (with Sudhir Mishra), accepted for the proceedings of the international conference on XXIV South Asia Language Analysis held at the State University of New York, Stony Brook, November 19-21, 2004.


ª Jha Girish Nath, Presented paper, ‘Astadhyayi Online’ at the international conference on Speech and Language Technology, New Delhi, November 2004


ª Mishra, Rajnish K., Editing the vol. on Indian Knowledge System, proceedings of the national seminar on the same theme at IIAS, Shimla with Prof. Kapil Kapoor (JNU) and Prof. A.K. Singh (Saurashtra University, Rajkot, Gujarat) June 2 – 6, 2004.

ª Mishra, Rajnish K., National workshop on Materials Development for Post-Graduate Courses in English organised by Saurashtra University, Rajkot, March 24 – 25, 2005.


ª Mishra, H.R., Presented paper, ‘Sheel, Samadhi and Prajna in Buddhist Thought: Their Significance at Modern Thought’ at regional conference on Cultural and Religious Mosaic of South and South-East Asia: Conflict and Consensus Through the Ages, organised by South and South- East Asian Association for the Study of Religion, co-hosted by TAJR under UNESCO.

ª Mishra, H.R., Presented paper, ‘Arunabhik Buddha Vicharon mein Atma ki Samasya’ at national seminar on No Soul in Buddhism, organised by the Center for Buddhist Studies, Deptt. of Rali and Buddhist Studies, Banaras Hindu University, Varanasi, March 18-19, 2005
Mishra, H.R., Presented paper, ‘Relationship between Sanskrit and Pali Languages’ at international seminar on Pali Language and Literature, organised by Dept. of Buddhist Studies, University of Delhi, February 26-28, 2005.


Shukla, S. K., Sanskrit Conference, Delhi Sanskrit Academy, Delhi, March 30, 2005.

Shukla, S. K., All India Sanskrit Conference on Kavya-Shastra, Department of Sanskrit, Delhi University, March 30, 2005.

LECTURES DELIVERED (OUTSIDE JNU)


Kapoor, Kapil, ‘Indian Model of Language Description’, plenary lecture at the National Seminar on Contemporary Linguistic Theory, University Delhi, March 29, 2005.

Kumar Shashiprabha, Two special lectures on ‘Research Methodology in Sanskrit’ at the training programme for research scholars at LBSRSV, New Delhi, March 18, 2005.


Jha, Girish Nath, Lectures on ‘Computational Aspects of Indian grammatical tradition’ at the 4th course on IGT, organised by CIL, Mysore at NRLC, Patiala, February 2005.

Mishra Rajnish K, Taught in the 4th Course in ‘Indian Grammatical Traditions’, NRLC (a regional centre of Central Institute of Indian Languages), Patiala, February 18-20, 2005.


MEMBERSHIP OF BOARDS/COMMITTEES (OUTSIDE JNU)

Shukla, S. K., Editor, Samakaalina Abhivyakti, Delhi; Expert Member (Sanskrit), Ministry of Culture, Govt. of India, New Delhi.
Special Centre for Molecular Medicine

The Special Centre for Molecular Medicine (SCMM) at Jawaharlal Nehru University is the first institution of its kind in India and covers the discipline of 'Molecular Medicine', a newly emerging area of biomedical sciences contributing to the understanding, prevention and cure of human diseases.

The objective of SCMM is to foster teaching and research in the study of human diseases with the application of the advanced tools of molecular and cell biology. The training programme has been designed to create two types of scientists who can contribute to the progress of Medicine. The first group includes clinicians with a basic clinical degree, but who are familiar with and understand the essence of modern biology at the molecular level as applied to medicine. The second includes modern biologists, who are sufficiently knowledgeable about medicine to deal productively with medical problems so that they are able to deliver products or processes to society.

To encourage 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 and research activities in the following thrust areas:

- **Metabolic Disorders** (diabetes type 2, cardiovascular diseases, reproductive disorders, nuclear hormone receptors in health and disease, Parkinson's 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).

During the year under review, faculty member Dr. C. K. Mukhopadhyay was awarded the prestigious Senior Research Fellowship by the Wellcome Trust, London and has received a research grant of about Rs. 35 million. Another faculty member had received in the previous reporting year also the same award. Nine original research papers were published in peer reviewed international journals during the year. As a part of our ongoing popular lecture series, Prof. Hasan Mukhtar, Department of Dermatology, University of Wisconsin, USA, delivered a science lecture entitled 'Khana Khazana at your Disposal to Reduce or Enhance Cancer Risk' on March 23, 2005.

**Visitors**
2. Dr. Sandeep Saxena, Dept. of Biochemistry, University of Virginia, Charlottesville, USA, August 5, 2004.
3. Prof. Schaib A. Khan, Director, NCI Training Programme in Cancer, Dept. of Cell Biology, University of Cincinnati College of Medicine of Medicine, Cincinnati, Ohio, USA, October 25, 2004.
4. Dr. Malini Sen, Department of Medicine, University of California, San Diego, USA, December 3, 2004.

**Student accomplishments**
Dr. Aparna Chandra, a direct Ph.D. student, delivered a lecture, ‘An Eye for an Eye and a Tooth for a Tooth: Rapid Prototyping and 3-Dimensional Printing of Organs for Transplant’ at the Academic Staff College, JNU.

Subodh Kumar presented a poster entitled ‘Intracellular Transport of Steroid Hormone Receptors’ at the international symposium on Steroid Hormone Receptor Superfamily and Molecular Signaling, RGCB, Trivandrum, November 25-27, 2004.

N.K. Chaturvedi presented a poster entitled ‘Shuttling Components of Nuclear Import Machinery Exit Nucleus via Exportin-1/CRM-1 Independent Pathway’ at the 28th All India Cell Biology Conference and Symposium on Genome Biology, December 1-3, 2004.

Dibyendu Bannerjee, presented a poster at 3rd Biospark 2005, School of Life Sciences, Jawaharlal Nehru University, New Delhi.

Jagannath Pal won the first prize for the second consecutive year by delivering a talk entitled ‘Designing of Safe Retroviral Mediated Gene Delivery System Blunting its tumorogenic potency’, at 3rd Biospark-2005, School of Life Sciences, Jawaharlal Nehru University, New Delhi, February 24-25, 2005.

Future Plans

In the next five years, the Centre’s objective is to attract more motivated students from the fields of medicine and basic sciences and train them in cutting edge research in modern biology. More emphasis will also be laid on areas of molecular medicine such as Structure Based Drug Design/ Molecular Therapeutics / Genetic Disorders/ Oncology/ Virology.

PUBLICATIONS

Journal Articles

geminin interact with two sites on Cdt1 for replication inhibition. Mol Cell. 15(2): 245-58 (*co-
first authors)

F. Martin, T. Linden, D. M. Katschinski, F. Oehme, I. Flamme, Mukhopadhyay C.K., K.
Eckhardt, J. Troger, S. Barth, G. Camenisch and R.H. Wenger. Copper dependent activation of
hypoxia inducible factor (HIF)-1: implications for ceruloplasmin regulation. Blood. 2005, (in
press).

Chapters in Books

Mukhopadhyay C.K. and S. Biswas. Iron and Non Alcoholic Fatty Liver Disease. Editors:

RESEARCH PROJECTS


Mukhopadhyay C.K., A Study on the Molecular Mechanism of Insulin-Induced Activation of Hypoxia-Inducible Factor-1, the Master Regulator of Oxygen Homeostasis, Department of Biotechnology, 2003-2006.


PARTICIPATION IN NATIONAL/ INTERNATIONAL CONFERENCES/ MEETINGS/ WORKSHOPS

Dhar Suman K., participated in the FASEB meeting held in Boston, USA, June 5-8, 2004.


LECTURES DELIVERED (OUTSIDE JNU)

Tyagi RK. International symposium on ‘steroid Hormone Receptor Superfamily and Molecular Signaling’, RGCB, Trivandrum, November 25-27, 2004


AWARDS/HONORS/FELLOWSHIPS

Mukhopadhyay C.K., International Senior Research Fellowship from The Wellcome Trust, London, UK,

Sarin, S.K., Head of Department of Gastroenterology, G.B. Pant Hospital, who is an adjunct faculty member of Special Centre for Molecular Medicine, awarded the prestigious Third World Academy of Sciences (TWAS) award for medical sciences.

MEMBERSHIP OF BOARDS/COMMITTEES (OUTSIDE JNU)

Tyagi R.K., Member, Indian Society of Cell Biology (Regd); Member, Technical Committee, National Centre for Plant Genome Research, New Delhi 2004-2005.

Dhar S.K., Member, Thesis Advisory Committee, National Institute of Immunology, New Delhi.; Member, International Reviewers’ Board: Medical Science Monitor (international peer reviewed journal).
The Academic Staff College (ASC) was established in 1989. Its main objective is to update university and college teachers with the contemporary debates and discourses in their disciplines as well as to bring about their overall intellectual growth. They are stimulated to acquire the capacity to think and reflect on disciplinary issues and on contemporary problems.

ASC has been conducting orientation courses and subject-specific refresher courses. The objective is 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 skills to enable them to be better teachers. Multi-disciplinary approaches are emphasised and the relationship between academics and Indian society is sought to be strengthened.

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. ASC conducts refresher courses in the disciplines of Political Science, International Relations, Economics, History, Computer Science, Sociology, Life Sciences, Environmental Sciences, Physics, and Biotechnology.

An introduction to the use of computers and the Internet is provided to participants of all courses.

ASC organised nine refresher and three orientation courses during 2004-2005 with participants from all over the country. The details of these are as follows:

### Orientation courses:

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Name of the Course and Dates</th>
<th>Total</th>
<th>Male</th>
<th>Female</th>
<th>SC/ST/OBC</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>48th OC (Information Technology) July 19 – August 13, 2004</td>
<td>50</td>
<td>27</td>
<td>23</td>
<td>2/22/6</td>
</tr>
<tr>
<td>2</td>
<td>49th OC (General) October 18 – November 11, 2004</td>
<td>64</td>
<td>34</td>
<td>30</td>
<td>3/28/8</td>
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<tr>
<td>3</td>
<td>50th OC (Information Technology) November 22 – December 17, 2004</td>
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<td>21</td>
<td>1/27/5</td>
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### Refresher courses:

<table>
<thead>
<tr>
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<th>Name of the Course and Dates</th>
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<th>Female</th>
<th>SC/ST/OBC</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>31st RC in Economics August 16 – September 10, 2004</td>
<td>37</td>
<td>27</td>
<td>10</td>
<td>2/1/4</td>
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<td>2</td>
<td>22nd RC in History September 20 – October 15, 2004</td>
<td>42</td>
<td>30</td>
<td>12</td>
<td>3/3/9</td>
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<td>3</td>
<td>31st RC in Political Science October 18 – November 11, 2004</td>
<td>40</td>
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<td>12</td>
<td>3/5/6</td>
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<td>Sl. No.</td>
<td>Name of the Course and Dates</td>
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<td>Male</td>
<td>Female</td>
<td>SC/ST/OBC</td>
</tr>
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<tr>
<td>4</td>
<td>26th RC in Sociology</td>
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<td>30</td>
<td>14</td>
<td>6/3/6</td>
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<tr>
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<td>32nd RC in Economics</td>
<td>28</td>
<td>20</td>
<td>8</td>
<td>5/1/8</td>
</tr>
<tr>
<td></td>
<td>December 27 – January 21, 2005</td>
<td></td>
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<tr>
<td>6</td>
<td>10th RC in Life Sciences</td>
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<td>22</td>
<td>18</td>
<td>1/0/6</td>
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<tr>
<td></td>
<td>December 27 – January 21, 2005</td>
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<tr>
<td>7</td>
<td>23rd RC in History</td>
<td>41</td>
<td>24</td>
<td>17</td>
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<tr>
<td></td>
<td>January 24 – February 18, 2005</td>
<td></td>
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<tr>
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<td>13</td>
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<td></td>
<td>February 21 – March 18, 2005</td>
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<tr>
<td>9</td>
<td>10th RC in Environmental Sciences</td>
<td>40</td>
<td>20</td>
<td>20</td>
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<td>February 21 – March 18, 2005</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Senior faculty members act as Course Coordinators for the courses organised by the ASC. The JNU provides the bulk of the resource persons though resource persons are also drawn from other prestigious institutions in and around Delhi, particularly those situated in the JNU Campus itself.

The College has an Advisory Committee in accordance with the UGC Rules. The Vice-Chancellor of the University and the Director, ASC is its Member Secretary.

An ASC web page for the College has been set up at http://members.tripod.com/ascjnu.
I. STUDENT'S STRENGTH

The total number of students admitted for the academic year 2004-2005 and the students on the rolls of the University as on 1.9.2004 are given below:

Statement showing the number of students admitted for the Academic year 2004-2005.

A. M.Phil/Ph.D., M. Tech/Ph.D., MCH/Direct Ph.D.

<table>
<thead>
<tr>
<th>School</th>
<th>General</th>
<th>SC</th>
<th>ST</th>
<th>PH</th>
<th>Total</th>
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<tbody>
<tr>
<td>School of International Studies</td>
<td>97</td>
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<td>17</td>
<td>02</td>
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<tr>
<td>School of Social Sciences</td>
<td>141</td>
<td>37</td>
<td>11</td>
<td>07</td>
<td>196</td>
</tr>
<tr>
<td>School of Language, Lit. and Culture Studies</td>
<td>97</td>
<td>11</td>
<td>04</td>
<td>02</td>
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<tr>
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<td>03</td>
<td>02</td>
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<td>18</td>
</tr>
<tr>
<td>School of Computer and Systems Sciences</td>
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<td>-</td>
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</tr>
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<td>15</td>
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<tr>
<td>School of Physical Sciences</td>
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<td>-</td>
<td>-</td>
<td>07</td>
</tr>
<tr>
<td>School of Information Technology</td>
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<td>-</td>
<td>01</td>
<td>-</td>
<td>14</td>
</tr>
<tr>
<td>Centre for Biotechnology</td>
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<td>01</td>
<td>-</td>
<td>-</td>
<td>03</td>
</tr>
<tr>
<td>Centre for Molecular Medicines</td>
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<td>-</td>
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<tr>
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<td>07</td>
<td>02</td>
<td>-</td>
<td>-</td>
<td>09</td>
</tr>
<tr>
<td>Centre for the Study of Law and Governance</td>
<td>13</td>
<td>03</td>
<td>03</td>
<td>01</td>
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<td>Total</td>
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</table>
### B. M.A/M.Sc./MCA

<table>
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<th>Total</th>
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<td>01</td>
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<tr>
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<td>03</td>
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<td>01</td>
<td>17</td>
</tr>
<tr>
<td>School of Computer and Systems Sciences</td>
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<td>05</td>
<td>01</td>
<td>01</td>
<td>28</td>
</tr>
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<td>School of Environmental Sciences</td>
<td>14</td>
<td>01</td>
<td>01</td>
<td>01</td>
<td>17</td>
</tr>
<tr>
<td>School of Physical Sciences</td>
<td>07</td>
<td>02</td>
<td>01</td>
<td>01</td>
<td>11</td>
</tr>
<tr>
<td>School of Arts and Aesthetics</td>
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<td>05</td>
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<td>-</td>
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</tr>
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<td>01</td>
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<td>Total</td>
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<td>19</td>
<td>567</td>
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### C. B.A. (HONS.)

<table>
<thead>
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<th>ST</th>
<th>PH</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>School of Language, Lit. and Culture Studies</td>
<td>186</td>
<td>43</td>
<td>16</td>
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</table>


<table>
<thead>
<tr>
<th>S.No.</th>
<th>Country</th>
<th>S.No.</th>
<th>Country</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>BANGLADESH</td>
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<td>PALESTINE</td>
</tr>
<tr>
<td>2</td>
<td>BHUTAN</td>
<td>15</td>
<td>PORTUGAL</td>
</tr>
<tr>
<td>3</td>
<td>CHINA</td>
<td>16</td>
<td>SLOVAKIA</td>
</tr>
<tr>
<td>4</td>
<td>GERMANY</td>
<td>17</td>
<td>SOUTH KOREA</td>
</tr>
<tr>
<td>5</td>
<td>INDONESIA</td>
<td>18</td>
<td>SPAIN</td>
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<td>IRAN</td>
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<td>SRILANKA</td>
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<td>7</td>
<td>JAPAN</td>
<td>20</td>
<td>THAILAND</td>
</tr>
<tr>
<td>8</td>
<td>JORDEN</td>
<td>21</td>
<td>USA</td>
</tr>
<tr>
<td>9</td>
<td>KAZAKSTAN</td>
<td>22</td>
<td>UZBEKISTAN</td>
</tr>
<tr>
<td>10</td>
<td>MANGOLIA</td>
<td>23</td>
<td>VIETNAM</td>
</tr>
<tr>
<td>11</td>
<td>MOZAMBIQUE</td>
<td>24</td>
<td>YEMEN</td>
</tr>
<tr>
<td>12</td>
<td>NEPAL</td>
<td>25</td>
<td>ZAMBIA</td>
</tr>
<tr>
<td>13</td>
<td>NIGERIA</td>
<td>01</td>
<td>*</td>
</tr>
</tbody>
</table>

* In Absentia Category : 75
* Through Entrance Examination : 12
* Direct Ph.D. (Through Viva-Voce) : 02

89
PART-TIME PROGRAMME (SCHOOL OF LANGUAGE, LITERATURE & CULTURE STUDIES)

<table>
<thead>
<tr>
<th>Programme</th>
<th>General</th>
<th>SC</th>
<th>ST</th>
<th>PH</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>C O P</td>
<td>165</td>
<td>19</td>
<td>01</td>
<td>03</td>
<td>188</td>
</tr>
<tr>
<td>D O P</td>
<td>39</td>
<td>03</td>
<td>02</td>
<td>-</td>
<td>44</td>
</tr>
<tr>
<td>A D O P</td>
<td>31</td>
<td>01</td>
<td>-</td>
<td>-</td>
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<tr>
<td>TOTAL</td>
<td>235</td>
<td>23</td>
<td>03</td>
<td>03</td>
<td>264</td>
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</tbody>
</table>

TOTAL STRENGTH OF THE STUDENT COMMUNITY (As on 1.9.2004)

<table>
<thead>
<tr>
<th>Programme</th>
<th>General</th>
<th>SC</th>
<th>ST</th>
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<th>Total</th>
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</thead>
<tbody>
<tr>
<td>M.Phil/Ph.D., M.Tech/Ph.D., MCH/ Direct Ph.D./P.G.</td>
<td>2146</td>
<td>362</td>
<td>178</td>
<td>158</td>
<td>2844</td>
</tr>
<tr>
<td>M.A./M.Sc./MCA</td>
<td>1029</td>
<td>178</td>
<td>123</td>
<td>120</td>
<td>1450</td>
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<tr>
<td>B.A.</td>
<td>453</td>
<td>76</td>
<td>36</td>
<td>31</td>
<td>596</td>
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<tr>
<td>Part-time (SLL&amp;CS)</td>
<td>235</td>
<td>20</td>
<td>03</td>
<td>03</td>
<td>261</td>
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<tr>
<td>Total</td>
<td>3863</td>
<td>636</td>
<td>340</td>
<td>312</td>
<td>5151</td>
</tr>
</tbody>
</table>

Abbreviations:

- SC  #  Scheduled Caste
- ST  #  Scheduled Tribe
- FN  #  Foreign National
- P H  #  Physically Handicapped
- C O P  #  Certificate of Proficiency
- D O P  #  Diploma of Proficiency

HALLS OF RESIDENCE

The strength in 13 hostels and one Married Research Scholars hostel of the University during the period under report was 4324. 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</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kaveri</td>
<td>308</td>
<td>105</td>
</tr>
<tr>
<td>Periyar</td>
<td>303</td>
<td>086</td>
</tr>
<tr>
<td>Sirtej</td>
<td>294</td>
<td>084</td>
</tr>
<tr>
<td>Jhelum</td>
<td>284</td>
<td>063</td>
</tr>
<tr>
<td>Narmada</td>
<td>202</td>
<td>086</td>
</tr>
<tr>
<td>Ganga</td>
<td>303</td>
<td>205</td>
</tr>
<tr>
<td>Godavari</td>
<td>320</td>
<td>127</td>
</tr>
<tr>
<td>Sabarmati (Boys)</td>
<td>126</td>
<td>024</td>
</tr>
<tr>
<td>Sabarmati (Girls)</td>
<td>138</td>
<td>054</td>
</tr>
<tr>
<td>Tapti (Girls)</td>
<td>167</td>
<td>049</td>
</tr>
<tr>
<td>Tapti (Boys)</td>
<td>200</td>
<td>062</td>
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<td>Brahmaputra</td>
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<td>047</td>
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<tr>
<td>Mahi</td>
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<td>039</td>
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<tr>
<td>Mandavi</td>
<td>170</td>
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<td>Yamuna*</td>
<td>191</td>
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<td>Chandrabhaga (Boys)</td>
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<tr>
<td>Chandrabhaga (Girls)</td>
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<td>126</td>
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<tr>
<td><strong>Grand Total</strong></td>
<td><strong>4324</strong></td>
<td><strong>1688</strong></td>
</tr>
</tbody>
</table>

*Working Women Hostel

**STUDENT’S AID FUND**

A sum of Rs. 75,220/- was disbursed to needy students out of the Students-Aid-Fund during the year under review.
SPORTS OFFICE

Athletic Club

The Athletic Club started its activities in full earnest from December 2004.

Under the dynamic leadership of Athletic Club Convener, Kamala Kumari, the first programme was a cycle trip to Surajkund-Badkhal Lake and the Garden of Five Senses via Tughlakabad Fort on December 5, 2004. A group of 27 students undertook this day-long 54 km. trip, including nine girls. The group, not surprisingly, came back totally mesmerised by the beauty and grandeur of what they saw and favoured more such outings in future.

On January 18, 2005, the club organised a talk by Dr. Srinath Caprihan, a sports medicine expert, on the topic of ‘First Aid and Management of Sports Injuries’. About 25 students, covering different sport disciplines, attended.

On January 19, 2005, a mini-marathon was organised on the campus with 16 students participating.

On February 2, 2005, a cycle race was organised in which 25 students contested.

On February 7, 2005, the results of the photo competition organised on December 5, 2004, were declared.

On January 30, 2005, a ‘Nature Walk’ was organised to explore the 20-odd natural caves on the campus. Over 250 participants saw for themselves what they had only heard about till then and thoroughly enjoyed themselves in the bargain. The programme lasted about 4-5 hours.

The grand finale was the XXXI Annual Athletic Meet held on February 15-18, 2005. To prepare the students for this, a special one-week coaching programme was arranged. The meet had two Inter-School relays besides a total of eight events for women and 13 events for men. Though the participation in the women’s section was less than expected, all the men’s events were fiercely competed. The entries ranged from 25 to 35 for each event. In the 5000 mt. event, 25 of the 34 participants completed the race, which was truly heartening. Taking a cue from the JNU Mountaineering Club, the Athletic Club also came out with its own exclusive T-Shirt, which was on sale at the event at a very nominal cost.

Badminton Club

The Badminton Club continued its regular practise all through the year and the restructuring of lights was a big help. The club conducted the Inter-Zonal, Inter-Hostel, Inter-School and JNU Championships spread over the two semesters. The club also fielded both its men and women’s team in the North-Zone Inter-University Badminton Competition at Faizabad in September-October, 2004, where they faced stiff opposition. It was, however, a good learning experience for them. Under the Convenership of Kamran Ahmad, the team also took part in some local competitions and won a silver medal in ‘SPORTECH’, organised by IIT Delhi, and a bronze in a sports meet organised by LSR college.

Cricket Club

Convener Ramendra Kumar of the School of Arts and Aesthetics devoted a lot of time and effort for organizing cricketing activity during the year. He started with the Inter-Zonal competition in the monsoon semester. This was followed by the Inter-Hostel event for boys and girls and the Inter-School Championships. Barring the Centre for Law and Governance, all Schools and Centers took part in the competition. In addition, over 35-40 friendly matches were played between Centers, hostels, Schools and other institutions. The faculty played its annual Cricket Match, Science vs Arts, on January 26, 2005.
Football Club

The Football club had the honour of hosting two practice matches (September 22 and 24, 2004) for a team led by national Captain and legendary player Baichung Bhutia. The players performed brilliantly, and of the two matches clinched one. The club played many other friendly games, besides the Inter-Hostel and Inter-School tournament. Jalil and David ably looked after the activities of the club.

Tennis Club

The Club got its activity to top gear following the renovation of the courts in January. After a month-and-a-half of vigorous practice, matches were conducted. To encourage beginners and to give a fair chance to all players, they were divided into two groups based on their skills. With the league system, each player got an ample opportunity to test his skills. Andrew took keen interest in the activities of the club and motivated the players.

The Weight-Powerlifting Club

The club remained active imparting training to both newcomers as well as old students and staff, under the able guidance of the Coach, Mr. R.C.Joshi. The annual competitions in Weightlifting, powerlifting, bench press and body building were held in February and March. The participation was good in all categories. Mr. Joshi, a veteran in the field, notched up some personal highs, winning the gold medal in the Asian Masters bench press as well as the Delhi State Powerlifting and the silver in the Masters Powerlifting Championships. Hafiz Khanam, besides being a dedicated lifter, motivated the students in his capacity as the Convener.

Taekwondo Club

The club, which has a very enthusiastic Convener in Vimal Kant, expanded its scope of activities during the year. Under the able guidance of Coach Daulat Singh Bisht (4 Dan Black Belt), the club conducted the following activities:

- It entered a batch of 13 students in the Delhi State Taekwondo Championships held on May 17-18, 2004, at the Talkatora Stadium.
- It organised a colour belt test at Students Activity Centre (SAC) on July 20, 2004, in which 28 students participated.
- On August 10, 2004, it organised a Poomse competition at SAC in which 18 students participated.
- On October 9, 2004, it organised a demonstration at School of Arts and Aesthetic on the occasion of Hangul Day. A total of 12 students demonstrated their skills.
- On November 5, 2004, another colour belt test was organised which was attended by 39 students. The next belt test exam was on January 23, 2005, and this was attended by 34 students.
- It conducted a two-day workshop on February 5-6, 2005, to primarily acquaint students with this martial art. As many as 64 students participated.

Mountaineering and Trekking Club

- Cycling trip to India Gate on August 21, 2004.
- Photo exhibition-cum interactive session on September 9, 2004.
Autumn trek of 25 days to Mt. Everest Base Camp/Kala Pathar in Nepal.

Moonlight treks on November 27, 2004 and March 24, 2005, with approximately 250 and 150 participants, respectively. The second trek was to the Qutab Minar, through Sanjay van and the medieval fort of Prithviraj Chauhan.


Whitewater rafting at Shivpuri, Rishikesh, March 4–7, 2005.

Fire safety drill on March 10, 2005, in collaboration with Delhi Fire Services and JNU Security Office.

Volleyball Club

The club kept up its activity throughout the year. In addition to the normal Inter-Hostel and Inter-School events, it organised some friendly matches against other institutions.

Yoga Club

The club, which has more than 750 members, 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 three-day camp on Pranayam was held on April 26–28, 2004, attended by 38 students.
- The Vth Annual six-weeks Certificate Course in Yoga education was held from May 15 to June 30, 2004. The certificate presentation was on July 12, 2004, by the Coordinator, Dr. S. Chandrasekaran.
- On August 21, 2004, the annual yoga competition was held. It had 42 participants under four categories, both for men and women.
- Another 'Pranayam Camp' was conducted on September 28–30, 2004, attended by 61 participants.
- A three-day camp on 'Meditation' was organised on October 27–29, 2004, attended by 47 participants.
- A three-day camp (November 29 to December 1, 2004) was held to relieve neck and back pain. This was attended by 20 students.
- A five-day camp was organised from January 24 to 28, 2005, for working women and this was attended by seven participants.
- A special camp was organised on beautification (primarily care of facial muscles and facial features) on February 26–27, 2005. This was attended by 38 members.
- ‘Yogic Art of Relaxation’ was explained and practiced at a three-day camp from March 22 to 24, 2005. This was attended by 49 students.

Incentive & Reward Scheme

This Scheme was first introduced way back in 1989 for students who excel in sports and games. The scheme has been made very attractive now and mountaineering and trekking, which was originally not a part of this scheme, has now been included.

During the year under review, the Sports Office gave a one-time liberal grant to hostels to strengthen their gyms.
UNIVERSITY HEALTH CENTRE

The University Health Centre will be completing 32 years of dedicated service in August 2005. Though it was set up with the aim of providing primary health care to students residing on the campus, it soon started looking after the needs of other students on the campus also.

Beside health care, prevention of disease (particularly mosquito-borne) has always been a prime concern of a Health Centre. Counselling, general information and educations about HIV/AIDS and psychiatric problems is also provided by the counsellors at the Health Centre. The Centre plays a part in immunising children in the age group 0-5 against polio under a polio programme run by the Delhi Administration.

The Centre provides its services through an outpatient department from 8 A.M. to 2 P.M. in the morning with the help of regular and part-time doctors, paramedicals and other supporting staff. In the evening, services are provided between 4 P.M and 9 P.M with the help of a part time doctor, a paramedic and an attendant. Services are also provided on gazetted holidays between 8 A.M and 2 P.M.

In all, 43,383 patients visited the Centre, during the year under review.

Most of the medicines needed by the students are provided by the allopathic/homoeopathic pharmacies.

The Malaria department is run under the supervision of the Chief Medical Officer. It looks after anti-larval steps, cleans water in ponds, overhead tanks, etc. from time, and sprays insecticide. In addition, pamphlets are distributed on the campus to make people aware of mosquito-borne disease.

During the year under review, as many as 98 retired employees got themselves registered for medical facilities. In all, 446 retired employees are registered with the Health Centre since 1994. All medical facilities to students are free of charges. Consultation to patients other than students is also free.

'SPYM', working at the Health Centre, imparted knowledge about AIDS to 117 patients. 'Saarthak' provided general counseling services at the Centre to 276 persons having psychological problems.

The Health Centre collected a total revenue of Rs.1, 70,650 during the year under review.

CULTURAL ACTIVITIES

The Cultural Activities Committee co-ordinated a whole lot of activities during the year under review:

- A programme was organised by the United Dalit Students Forum in the campus from April 11 to 14, 2004 to mark the birth anniversary of Dr. B.R. Ambedkar.
- Monetary assistance was provided to stage a play by the German students under Professor Madhavi Sahani in July 2004.
- A play, ‘Bhopal Kyon’ was organised on September 4, 2004, by the Bahroop Art Group.
- Another play was organised in March 2005 by the Bahroop Art Group.

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The Malyalam Committee organised an Onam Festival on September 4, 2004.

A programme, ‘Madhurima’, was organised by the SPH on September 25, 2004.

Mr. Prakash Kumar Ray, Convener, Film Club, organised a two-day screening of films by masters like Satyajit Ray, Raj Kapoor, Guru Dutt and Charlie Chaplin in September, 2004.

Convener, Drama Club, Mr. Sanjay Kumar, organised a play by the NSD in October 2004.

A play was also organised by the IPTA Group of JNU in October 2004.

An ‘International Food Festival’ was organised by SPH in November 2004.

LUMS Students visited INDIA in December, 2004 Introduction received by the Manizah Imam Convener of Debating Club.

A programme, ‘Kallol 2004‘ was organised by the students of the School of Language, Literature and Culture Studies.

JNU students went to a trip to Lucknow to participate in NIC of NSS with Dr. H.S. Prabhakar, Co-Ordinator, NSS.

SPH organised a programme of folk dances in January 2005.


A calligraphy and poster workshop was organised by the Fine and Art Club in February 2005.

A Tamil cultural programme was organised on March 7, 2005.

A programme, ‘Summit 2005’ was organised in March 2005 by the Student Union Association and students of the School of International Studies.

A workshop on photography was organised in March 2005.

**NATIONAL SERVICE SCHEME**

The NSS Unit undertook various activities during the year:

- Meeting of NSS Regional Centre with NSS Programme Coordinators of NCT Delhi on Plan of Action and Funding Requirements, organised by NSS, Delhi University, on July 19, 2004.
- Association of Indian Universities (AIU) meeting on Plan of Action on HIV/AIDS organised by AIU on September 9, 2004.
- Training Programme on Developing Volunteers for Disaster Preparedness organised by National Environmental Science Academy, New Delhi, on September 11-14, 2004.
- Lucknow National Integration Camp, organised by NSS, Lucknow University, October 14-20, 2004.
- Jawaharlal Nehru University Annual Day Celebration organised on November 18-19, 2004. Besides the NSS Coordinator and Programme Officer, 20 volunteers participated in the annual day celebrations.
Welfare of Weaker Sections

The University has a cell called the SC/ST Cell to ensure the implementation of the reservation policy and its guidelines issued by the Government of India from time to time. The SC/ST Cell, which came into being in March 1984, monitors, evaluates and suggests measures for ensuring effective implementation of the reservation policy and its guidelines and suggests follow-up measures for achieving the objectives and targets laid down by the Government.

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 (2004-2005), the percentage of SC/ST students admitted to various programmes of studies in the University was 23.73.

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 a 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 Planning Commission have been constructed.

Based on 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 II are reserved for SCs/STs and in 5% type III and IV. There is no reservation for SCs/STs in Type V and VI.

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 personalised 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.
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.

The University organised a workshop of Senior University Administrators of Central Universities on implementation of reservation policy for SCs/STs/OBCs in January, 2005. This was aimed at the dissemination & propagation of the latest thinking and practical steps undertaken in this area.

**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 assisting 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 mobilise financial and other academic resources to provide assistance to Dalit 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 Dalit students for academic interaction.
- To help Dalit 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 each Chairpersons of Centre of study as well as Deans of School of study to nominate a co-ordinator for the remedial scheme. The co-ordinators have to identify students who need remedial assistance and arrange additional academic assistance through personalised assistance. In addition, the Centre of Linguistics and English is running ‘A Course in Remedial English’.

This office has also undertaken a UGC-sponsored project entitled, ‘Higher Education For Persons (Disabled) with Special Needs’. 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.

**Barrier Free Campus:** In order to provide better mobility and to make the University campus disabled-friendly, the University has constructed 20 ramps. It is also planning to construct more ramps to facilitate the physically challenged.
### Representation of SC/STs in Teaching posts

<table>
<thead>
<tr>
<th></th>
<th>Total in position</th>
<th>SC</th>
<th>ST</th>
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</thead>
<tbody>
<tr>
<td>Professors</td>
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<td>03</td>
</tr>
<tr>
<td>Associate Professors</td>
<td>131</td>
<td>02</td>
<td>-</td>
</tr>
<tr>
<td>Assistant Professors</td>
<td>094</td>
<td>08</td>
<td>02</td>
</tr>
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</table>

### Representation of SC/STs and OBC in Non-teaching posts

<table>
<thead>
<tr>
<th>Group</th>
<th>Total in position</th>
<th>SC</th>
<th>ST</th>
<th>PH</th>
<th>OBC</th>
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<tbody>
<tr>
<td>A</td>
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<td>12</td>
<td>01</td>
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<td>01</td>
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<td>B</td>
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<tr>
<td>C</td>
<td>432</td>
<td>95</td>
<td>15</td>
<td>03</td>
<td>05</td>
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<tr>
<td>D (including Safai Karamchari)</td>
<td>679</td>
<td>264</td>
<td>11</td>
<td>03</td>
<td>28</td>
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</table>
University Administration

The annual meeting of the JNU Court, the supreme authority of the University, was held on January 7, 2005, under the Chairmanship of the Chancellor, Dr. Karan Singh. It received the Report on working of the University and audited statements of Receipts and Expenditure as well as the Balance Sheet of the University for 2004-2005. The Non-Plan Maintenance Budget of the University was also presented.

The Executive Council of the University met three times during the period i.e. May 11, 2004; November 11, 2004 and February 16, 2005, and deliberated upon a number of agenda items and took important decisions on administrative matters.

The Academic Council had its meetings on April 1, 2004; November 2, 2004 and March 31, 2005 and took several important decisions, including those to be placed before the Executive Council. The Finance Committee, at its meeting on November 8, 2004, approved the Revised Estimates for 2004-2005 and the Budget Estimates of the University for 2005-2006 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 review. 46 teaching appointments were made during this period, including six Professors, 23 Associate Professors and 17 Assistant Professors. In addition, 120 non-teaching appointments were made in various cadres.

A total of 30 teachers were granted sabbatical leave/EOL/study leave or extension of leave to complete their doctoral research/accept employment/fellowships elsewhere, etc. Seven teachers were re-employed or given extension in their re-employment during the period. A total of 26 faculty members retired from service during the period.

Estate Branch

Five meetings of the House Allotment Committee (HAC) and six meetings of the Campus Development Committee (CDC) were held during the year under review. No new houses were constructed. Vacant houses were, however, allotted to eligible faculty and other staff members by the HAC. The canteens/shops at various hostels and shopping complex were allotted to fresh applicants. The following buildings were taken over by the Estate Branch during the period under report:

1. Chandrabhaga Hostel
2. Lohit Hostel
3. Shopping Complex near Mahi Mandavi Hostel

Beside purchase of various items of furniture, 250 new computers were purchased for the use of faculty members, Schools/Centres and other Departments of the University. The Estate Branch also processed the purchase of Hindi software for all computers in the University.

Campus Development

During the year under review, construction work (Lohit and Chandrabhaga hostels and load segregation and alternate power centre), under the Ninth Plan allocation and other heads was
completed. Work on five new building (School of Physical Sciences, JNU Archives, Additional Floor at Sanskrit Centre, Language Laboratory Complex and Extension of Centre of Biotechnology) is likely to start in financial year 2005-06.

The University has taken up the following works under the head ‘Campus Facilities’ under the Tenth Plan allocation:

a) Construction of check dams at different locations on the campus for rainwater harvesting.
b) Raising of the boundary wall on all sides of the campus for security.
c) Renovation of the old block of the Health Centre.
d) Relocation of the main gate on the eastern side of the University.
e) Construction of new roads as well as landscaping near the proposed main entrance gate.
f) Erection of Nehru’s statue.

The University has already awarded and allocated funds to the CPWD for taking up the work of emergency power backup supply in Academic Complex and expansion of Animal House under UPOE scheme. The UGC has allocated Rs. 3.73 crore for the special repair work which was undertaken during 2004-05 on various buildings of the University.

Many major activities relating to maintenance and campus development were undertaken under the annual maintenance programme during the year under review:

a) Construction of main ring road on the campus.
b) A new shopping complex with parking and common amenities near Tapti Hostel.
c) Construction of ramps for physically disabled in various buildings under HPSN scheme.
d) Improvement of lighting in academic campus.
e) Upgradation of sports facilities (gym, badminton, basket and tennis courts).
f) Improvement of earthing in campus.
g) Internal modifications in SC&SS.

Public Relations Office

The Public Relations Office of the University issued a number of press releases on various activities, forwarded press clipping and other reports/information pertaining to JNU appearing in the press as feedback 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 ed. 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 organising its Annual Day in November 2004. It also helped to organise the visits of H.E. Dr. A.P.J. Abdul Kalam in January 2005 and the President of Venezuela in March 2005.
Guest Houses

JNU’s three guest houses—Aravali, Aravali International and Gomti, provided accommodation to more than 2700 guests during the year under review. They included teachers and research scholars from various universities and educational institutions 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 accommodation for varying short periods.

Hindi Cell

During the year under review, the Hindi Unit organised workshops and training programmes for the staff and officers of the University in which nine staff members and five Officers participated.

The Hindi Unit also undertook translation work in respect of the Annual Report, Annual Accounts, Audit Report, Admission Notices, advertisements for recruitment, notifications/circulars and press communiques during the period under review.

Chief Proctor Office

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:

- Installed Electronic barrier and PVC column with chain and display of signboards at north gate.
- Issuance of life long Identity card to retired personnel.
- Issuance of new guidelines and maintaining ambulance service of the university.
- Well organised security arrangement during the President of India and President of Venezuela in JNU.
- Fire demonstration with the help of Delhi Fire Service and Mountaineering club of JNU.
- Provide Escort to girl students to their respective hostels from labs during odd hours.
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 development of the University met out of the Five Year Plan allocation.

3. Earmarked (Special) Fund: Dealing with transactions in connection with specific research projects, conferences and other specific purposes funded by various Central Govt. Departments UGC, CSIR and ICSSR etc.

4. Debt., Deposits etc. Account: Dealing with receipts and payments in connection with the Provident Fund and other Deposits.

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 accounts of the University are annually audited by the Director General of Audit, Central Revenues (DGCA) on behalf of the Comptroller and Auditor General of India. In accordance with the Govt. 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; the audited accounts (in Hindi and English Version) of the University for the year 2002-2003 have been laid on the Tables of the Lok Sabha and Rajya Sabha.

The Annual Accounts (in Hindi and English version) of the University for the year 2003-2004 have already been sent to the Ministry of Human Resource Development on 5 May, 2005 for placing on the table of the Parliament.
II. BUDGET

The Budget Estimates of the University for the year 2005-2006 and the Revised Estimates for 2004-2005 were approved by the Finance Committee on 8 November, 2004.

I. Summarised Budget Estimates, Revised Estimates and Actuals for Receipts and Expenditure 2004-2005 are given in Table 1 and 2 below:

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<thead>
<tr>
<th>TABLE - 1 (RECEIPTS)</th>
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<tr>
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<tr>
<td>1. Maintenance (Non-Plan) Account</td>
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<tr>
<td>2. Development (Plan) Account</td>
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<tr>
<td>3. Earmarked (Special) Fund Account</td>
</tr>
<tr>
<td>4. Debt, Deposits etc. Account</td>
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<tr>
<td>5. Fellowship Account</td>
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<th>TABLE - 2 (EXPENDITUR)</th>
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<td>3. Earmarked (Special) Fund Account</td>
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<tr>
<td>4. Debt, Deposits etc. Account</td>
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<tr>
<td>5. Fellowship Account</td>
</tr>
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* Plus Opening Balance of Rs. 1881.45 lakhs
II. Part I - Maintenance (Non-Plan) Expenditure/Budget/Revised Estimates/Actuals

Summary of Maintenance Expenditure and Budget for 2004-2005 are given below:

<table>
<thead>
<tr>
<th>Actuals for</th>
<th>Head of Account</th>
<th>Budget Estimates</th>
<th>Revised Estimates</th>
<th>Actuals for</th>
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<td>(Rupees in lakhs)</td>
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<td>544.62 Administration</td>
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<td>109.19 Students' Facilities</td>
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<td>100.00</td>
<td>60.00</td>
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<td>6056.55 TOTAL</td>
<td>7625.68</td>
<td>7316.60</td>
<td>7116.90</td>
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@ Actuals for 2003-2004 and 2004-2005 included under respective Head of Account

III. DEVELOPMENT (PLAN) EXPENDITURE

The major items of Development Expenditure for the year 2004-2005 are as under:

(Rupees in lakhs)

A. Revenue (Recurring Expenditure) 427.18

B. Construction of University Campus

i) School Building 461.28
ii) Residential Building 124.40
iii) Miscellaneous Building 100.00
iv) External Services 6.77
v) Campus Development 13.82 706.27

C. Other Capital Expenditure

i) Equipments 572.16
ii) Library Books and Journals 97.67
iii) Furniture 1.63 671.46

TOTAL EXPENDITURE 1804.91
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<thead>
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<th>S. No.</th>
<th>Name of Funding Agency</th>
<th>No. of Projects</th>
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<td>1</td>
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<td><strong>83299354.04</strong></td>
<td><strong>88442350.34</strong></td>
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Co-Curricular Activities

Gender Sensitisation Committee Against Sexual Harassment (GSCASH)

The Gender Sensitisation Committee Against Sexual Harassment (GSCASH) was set up vide a Jawaharlal Nehru University notification on April 16, 1999, and its rules and procedures were accepted in principle in September 2001. In February 2002, a committee headed by Dr Rupamanjari Ghosh, in consultation with the University lawyers, presented a draft of the Rules and Procedures of the GSCASH to the University. The final draft Rules and Procedures of the GSCASH were submitted to the Executive Council on May 30, 2003 by a two-member committee headed by Prof. Ashok Mathur, and have been accepted with suitable modifications.

Activities from April 2004 –March 2005

- In July-August 2004, GSCASH circulated brochures for the awareness and sensitization of new students to the issue of ‘sexual harassment’.
- A number of lectures and workshops were organised.
- A lecture by Kumkum Sangari and a film screening ‘Unlimited Girls’, was organised in January 2005.
- A students’ march and screenings of the films ‘Dahan’ and ‘Boys Don’t Cry’, were organised on Women’s Day.

Alumni Affairs

Reaching out to University Alumni: The University has established a Standing Committee for Alumni Relations and International Linkages (SCARIL) under the chairmanship of the Vice-Chancellor. Currently, Prof. Vaishna Narang is the Chief Advisor, Alumni & Placements, and Prof. Rupamanjari Ghosh and Dr. Parveen Jha are the faculty advisers.

SCARIL aims to foster stronger relations between its alumni and others connected with the University. JNU recognizes its alumni as important stakeholders in its continuing quest to provide excellent education. It realizes 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 front-line research areas, offer career advice and also provide financial assistance. There can also be academic and technical collaboration in research and projects.

SCARIL aims at playing a crucial role in creating and developing a culture of alumni involvement as well as recognition of their achievements and contributions. It will act both as a University office and a central leadership organisation to support, inform and engage the JNU alumni by being a channel for information and meaningful interaction. It will help to streamline alumni relations all over the country and abroad.
A work programme to contact alumni has been drawn up and will be implemented in the coming days by SCARIL.

Jawaharlal Nehru Institute of Advanced Study

Research has formed an essential part of JNU’s academic work and it has all along been its endeavour to emphasize relevance and achieve quality in this field. The University has endeavoured to provide its scholars the necessary infrastructure (like library and laboratories etc.) for pursuing their research ventures. At the same time, to provide adequate accommodation to visiting scholars from all over the world, JNU, in collaboration with CSIR, provided a visiting faculty-cum-research scholar Centre, namely the CSIR/JNU Science Centre, which was subsequently renamed as the Jawaharlal Nehru Institute of Advanced Study. JNIAS provides a congenial atmosphere for scholars planning and pursuing innovative research.

JNIAS has a Managing Committee constituted under the Chairpersonship of Prof. Rajiv K. Saxena, Rector, and Prof. Niraja Gopal Jayal, Director.

International Collaborations

The University has been receiving offers from foreign universities/institutions expressing interest in establishing academic linkages, involving exchange programmes, bilateral agreements and collaborative ventures. JNU is also continuously on the lookout for foreign universities/institutions of repute with whom academic collaboration is possible. Proposals of collaboration with many foreign universities/institutions are under active consideration and are being finalized. There are two types of agreements i.e. Agreements of Coopertion (AoC) at the School level and Memorandum of Understanding (MoU) at the University level (where more than one School is involved). So far, 64 MoUs and four AoCs have been signed with different universities/institutions representing 28 countries. As many as 11 MoUs and one AoC were signed during the year under review.

Areas of cooperation under 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 terms of cooperation and the budget for each programme/activity under the MoU is mutually discussed and agreed upon in writing prior to the initiation of the programme activity.

A Standing Committee under the Chairmanship of the Rector looks into specific collaboration proposals received by the University from time to time from various Centres/Schools.
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 special needs of visually impaired students, a special unit (appropriately named after Helen Keller), has been established near the entrance of the library. Eight 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 8948 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 (DELI NET), 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 6762 vol.s during the year. Of these, 2173 were received as gifts from eminent persons and organisations. The total library collection was at 5,21,306 vol.s at the end of the year under review. The expenditure on purchase of books was Rs. 55,58,314.89 while a sum of Rs. 2,08,99,89.80 was spent on subscription to journals.

The Library subscribed to 858 journals and received 145 by way of gift.

As mentioned earlier, the library has made a special provision for visually impaired students by setting up a separate unit named 'Hellen Keller Unit'. Kurzweil, Jaws, MS Home Page Reader and Duxbury Braille Translator, etc., are the special software 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 the 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 7500 books and 1500 back vol.s of 56 journals for use by research scholars and faculty members of the School of Social Sciences and International Studies.
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 312 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.

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 coordination with the Delhi Administration.

A Budgetary allocation of Rs. 7,00,000 has been made for the year 2004-2005 by the Delhi Government. 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 counselling and guidance is also provided to the needy students.
### A) Members of the University Court

(During the period period 1.4.2004 to 31.3.2005)

<table>
<thead>
<tr>
<th>No.</th>
<th>Name and Designation</th>
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<tr>
<td>1</td>
<td>Dr. Karan Singh, Chancellor</td>
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<td>Professor G.K. Chadha, Vice-Chancellor</td>
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<td>3</td>
<td>Professor Balveer Arora, Rector-I</td>
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<td>Professor Rajiv K. Saxena, Rector-II</td>
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<td>Shri J.C. Pant</td>
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<td>Professor P. Rama Rao</td>
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<td>Professor Rashpesh Pant</td>
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<td>Dr. S.K. Goswami</td>
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<td>Dr. Milap Chand Sharma</td>
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<td>Dr. Sanghmitra Sheel Acharya</td>
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<td>Prof. Rajendra Dengle</td>
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<td>Prof. R.K. Kale</td>
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<td>16</td>
<td>Shri Ramesh Kumar, Registrar</td>
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<td>Dr. Muttayya M. Koganuramath, Librarian</td>
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<td>Upto 31.7.2004 and again w.e.f. 1.11.2004</td>
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<td>Upto 31.8.2004</td>
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<td>Professor R.P. Sengupta</td>
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27. Professor H.C. Pandey
28. Professor A.K. Basu
29. Professor Kasturi Datta
30. Professor J. Behari
31. Professor Kameshu
32. Professor H.B. Bohidar
33. Professor Jyotinika Jain
34. Professor J. Subba Rao
35. Professor Abdul Nafey
36. Professor C.S. Raj
37. Professor Manoj Pant
38. Dr. H.S. Prakhakar
39. Professor C.S.R. Murthy
40. Professor Anuradha Mitra Chentry
41. Professor A.K. Patnaik
42. Professor Uma Singh
43. Professor A.K. Rasha
44. Professor Arun Kumar
45. Professor Jayati Ghosh
46. Professor Mithila Mukherjee
47. Professor Zoya Hasan
48. Professor Suha Rai
49. Professor V.V. Krishna
50. Dr. P.N. Desai
51. Dr. Ritu Priya Mehrotra
52. Professor Anand Kumar
53. Professor B.K. Khadria
54. Professor Aslam Mahmood
55. Professor M.D. Venuri
56. Professor Gurpreet Mahajan
57. Professor Satya P. Gautam
58. Professor Mohd. Aslam Isliahi

Upto 31.1.2005
Upto 2.7.2004
w.e.f. 3.7.2004
Upto 31.10.2004
Upto 8.11.2004
w.e.f. 9.11.2004
Upto 8.1.2005
w.e.f. 9.1.2005
w.e.f. 10.8.2004
Upto 29.8.2004
w.e.f. 30.8.2004
Upto 12.5.2004
w.e.f. 13.5.2004
Upto 9.8.2004
Upto 31.1.2005
w.e.f. 7.1.2005
Upto 9.1.2005
w.e.f. 10.1.2005
Upto 30.6.2004
59. Professor S.A. Rahman  w.e.f. 1.7.2004
60. Professor S.A. Hasan
61. Professor Anil Bhatti  Upto 1.9.2004
62. Professor Rekha Vaidyarajan  w.e.f. 2.9.2004
63. Professor R. Kumar  Upto 26.12.2004
64. Professor Sankar Basu  w.e.f. 27.12.2004
65. Professor Vasant G. Gadre
66. Professor S.P. Ganguli  w.e.f. 1.2.2005
67. Professor K. Madavane
68. Professor N.A. Khan  Upto 22.3.2005
69. Professor Mohd. Shahid Husain  w.e.f. 23.3.2005
70. Professor S.K. Sareen
71. Professor P.K. Motwani  Upto 31.10.2004
72. Dr. Manik Lal Battacharyya  Upto 31.8.2004
73. Dr. Sabree Mitra  w.e.f. 1.9.2004
74. Prof. Jayal, Niraja Gopal,  w.e.f. 14.9.2004
75. Dr. Amit Prakash
76. Professor Santosh K. Kar
77. Dr. G. Mukhopadhyay
78. Dr. Shashi Prabha Kumar
79. Professor I.N. Mukherji  Upto 31.1.2005
80. Professor Prabhat Patnaik
81. Professor Sudha M. Cowsik  Upto 31.7.2004
82. Professor Rajendra Prasad  w.e.f. 1.8.2004
83. Professor G.P. Malik  Upto 31.10.2004
84. Professor V.K. Jain  w.e.f. 1.11.2004
85. Professor C.P. Katti  Upto 24.1.2005
86. Professor N. Parimala  w.e.f. 25.1.2005
87. Professor A.K. Rastogi
88. Professor Rakesh Bhatnagar
89. Dr. Tulsi Ram  Upto 15.1.2005
90. Dr. Ganganath Jha  w.e.f. 16.1.2005
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<td>Dr. P.K. Choudhary</td>
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<td>Dr. Sachidanand Sinha</td>
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<td>Upto 15.8.2004</td>
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<td>Upto 14.9.2004</td>
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<td>Dr. K.J. Mukherjee</td>
<td>Upto 3.1.2005</td>
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<td>Dr. A.M. Lynn</td>
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<td>Dr. Ram Singh</td>
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<td>122</td>
<td>Dr. Jaivir Singh</td>
<td>w.e.f. 1.2.2005</td>
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123. Commandant, National Defence Academy, Pune
124. Commander, Army Cadet College, Dehradun
125. Director, Centre for Development Studies, Thiruvananthapuram
126. Director, Bhabha Atomic Research Centre, Mumbai
127. Commandant, Military College of Electronics and Mechanical Engineering, Secunderabad
128. Commandant, Military College of Telecommunication Engineering, Mhow
129. Director, Centre for Cellular and Molecular Biology, Hyderabad
130. Commandant, College of Military Engineering, Pune
131. Director, National Centre for Plant Genomic Research, New Delhi
132. Principal, Naval College of Engineering, Lonavala
133. Director, Institute of Microbial Technology, Chandigarh
134. Director, National Institute of Immunology, New Delhi
135. Director, Central Institute of Medicinal and Aromatic Plants, Lucknow
136. Director, Raman Research Institute, Bangalore
137. Director, I.C.G.E.B., New Delhi
138. Director, Nuclear Science Centre, New Delhi
139. Director, Central Drug Research Institute, Lucknow

140. Shri Alok Kumar Mehta, M.P. w.e.f. 24.9.2004
141. Shri Basudeb Barman, M.P. w.e.f. 24.9.2004
142. Mrs. Archana Nayak, M.P. w.e.f. 24.9.2004
143. Shri Ajay Maken, M.P. w.e.f. 24.9.2004
144. Shri Dharma Pradhan, M.P. w.e.f. 24.9.2004
145. Shri C.K. Chandrappan, M.P. w.e.f. 21.12.2004
146. Shri B.J. Panda, M.P.
147. Shri B.P. Apte, M.P.
148. Shri V. Maitreyan w.e.f. 28.8.2004
149. Shri Jayram Ramesh, M.P. w.e.f. 29.8.2004
150. Dr. A.R. Kidwai Upto 30.4.2004
151. Shri N.R. Govindakrishar, M.P. w.e.f. 29.8.2004
152. Prof. Jnanadeva Maharana
153. Prof. Bhuvan Chandel
### B) Members of the Executive Council
(During the period 1.4.2004 to 31.3.2005)

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<tr>
<th>No.</th>
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<th>Position</th>
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<td>1.</td>
<td>Professor G.K. Chadha</td>
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<td>23.</td>
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<td>24.</td>
<td>Director, Central Drug Research Institute, Lucknow</td>
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</table>
## Members of the Academic Council

(During the period 1.4.2004 to 31.3.2005)

1. Professor G.K. Chadha, Vice-Chancellor **Chairman**
2. Professor Balveer Arora, Rector
3. Professor Rajiv K. Saxena, Rector
4. Professor Alok Bhattacharya **Upto 31.7.2004 & again w.e.f. 1.11.2004**
5. Professor R.N.K. Bamezai **w.e.f. 1.8.2004**
6. Professor R.R. Sharma
7. Professor Mannan Aggarwal **w.e.f. 1.2.2005**
9. Professor R.P. Sengupta **w.e.f. 1.9.2004**
11. Professor A.K. Basu
12. Professor Kasturi Datta **Upto 2.7.2004**
13. Professor J. Behari **w.e.f. 3.7.2004**
14. Professor Kameshwar
15. Professor H.B. Bohidar
16. Professor Jyotindra Jain
17. Professor J. Subba Rao **Upto 31.10.2004**
18. Professor Rajendra Dangi
19. Professor R.K. Kale
20. Professor Sushma Jain
21. Professor Varun K. Sahni **w.e.f. 12.11.2004**
22. Shri S.K. Khullar (Acting Librarian) **Upto 2.1.2005**
23. Dr. Muttayya M. Koganuramath (Librarian) **w.e.f. 3.1.2005**
24. Professor Abdul Nafey **Upto 8.11.2004**
25. Professor C.S. Raj **w.e.f. 9.11.2004**
26. Professor Manoj Pant
27. Dr. H.S. Prabhakar
28. Professor C.S.R. Murthy
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27. Brig. Joseph Mathew — Upto 1.11.2004
28. Col. H. Krishnan — w.e.f. 2.11.2004
29. Dr. V.P. Singh — Upto 28.2.2005
30. Prof. D.V.B. Swamy — w.e.f. 31.3.2005
31. Dr. C.M. Gupta — Upto 7.1.2005
32. Dr. Dinesh K. Dixit — w.e.f. 31.3.2005
34. Brig. A.S. Deshpande — w.e.f. 31.3.2005
36. Professor K.A. Suresh — ‘Upto 10.9.2004’
37. Professor N.V. Madhusudana — w.e.f. 2.11.2004
38. Dr. S.P.S. Khurja — Upto 10.9.2004 &
again w.e.f. 2.11.2004
39. Dr. Sudip Chattopadhyay — w.e.f. 18.6.2004
40. Dr. Aruna Sitesh — Upto 10.9.2004
41. Professor K. Satchidaranand — w.e.f. 2.11.2004
42. Professor S.Bank Sarker — Upto 10.9.2004
43. Professor S.K. Jain — w.e.f. 2.11.2004
44. Professor Sunit Sarkar — Upto 10.9.2004
45. Dr. Amaresh Bagchi — w.e.f. 2.11.2004
46. Air Cdr Jasjit Singh
47. Professor Santanu Chaudhary — Upto 10.9.2004
48. Dr. B.L.S. Prakasa Rao — w.e.f. 2.11.2004
49. Dr. Sunita Narain — Upto 10.9.2004
50. Professor C.R. Babu — w.e.f. 2.11.2004
51. Professor S. Roy Choudhary
52. Shri M. Moni — w.e.f. 2.11.2004
53. Professor Somnath Biswas — Upto 10.9.2004
54. Professor B.N. Goswamy — Upto 10.9.2004 &
again w.e.f. 2.11.2004
### D) Members of the Finance Committee

(During the period 1.4.2004 To 31.3.2005)

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<td>Sh. Pawan Aggarwal, IAS</td>
<td>Finance Advisor, University Grants Commission</td>
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<td>4</td>
<td>Sh. Sunil Kumar, IAS</td>
<td>Joint Secretary (Higher Education), Ministry of Human Resource Development, G.O.I.</td>
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<td>5</td>
<td>Professor M. Govind Rao</td>
<td>Director, National Institute of Public Finance and Policy</td>
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<td>Dr. R. K. Nayak</td>
<td>Member of Parliament (Rajya Sabha)</td>
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<td>Sh. T.N. Thakur, IA&amp;AS</td>
<td>Chairman &amp; Managing Director, Power Trading Corporation,</td>
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<td>8</td>
<td>Sh. S. Nandkeolyar</td>
<td>Finance Officer, JNU</td>
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Annexure II

**Teachers**

A. The University Faculty (As on 31.3.2005)

I. SCHOOL OF COMPUTER AND SYSTEMS SCIENCES

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II. SCHOOL OF ENVIRONMENTAL SCIENCES

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## III SCHOOL OF INTERNATIONAL STUDIES

### Centre for American and West European Studies

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### Centre for Studies in Diplomacy, International Law and Economics

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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, Central Asian and East European Studies

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<td>3. Tahir Aghar</td>
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### Centre for South, Central, South-East Asian and South West Pacific Studies

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### Centre for West Asian and African Studies

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### MA Programme in International Relations

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### IV SCHOOL OF LANGUAGE, LITERATURE AND CULTURE STUDIES

#### Centre of Arabic and African Studies

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#### Centre for Persian and Central Asian Studies

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#### Centre for Japanese and North East Asian Studies

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### Centre of French and Francophone Studies

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### Centre of German Studies

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### Centre of Indian Languages

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### Centre of Russian Studies

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### Centre of Spanish, Portuguese, Italian and Latin American Studies

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### Group of Philosophy

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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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<td>1 Yogesh Sharma</td>
<td>1. Joy L.K. Rachau (Ms)</td>
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<td>5. Vijaya Ramaswamy (Ms)</td>
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### Centre for the Study of Regional Development

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### Zakir Husain Centre for Educational Studies

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### Centre of Philosophy

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### Women's Studies Programme

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### VIII Centre for Biotechnology

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### IX University Science Intrumentation Centre

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### X Group of Adult Education

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<td>1 S.Y. Shah</td>
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### XI Centre for the Study of Law and Governance

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<td>2. Jennifer Jalal (Ms)</td>
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**XII SCHOOL OF INFORMATION TECHNOLOGY**

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**XIII CENTRE FOR SANSKRIT STUDIES**

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**XIV SCHOOL OF ARTS AND AESTHETICS**

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<td>1. Kavita Singh (Ms)</td>
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<td>4. H.S. Shiva Prakash</td>
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B. List of Emeritus/Honorary Professors (As on 31.03.2005)

Emeritus Professors

I  SCHOOL OF INTERNATIONAL STUDIES
1. Prof. M.S. Rajan
2. Prof. R.P. Anand
3. Prof. M.S. Venkataramani

II  SCHOOL OF LANGUAGE, LITERATURE AND CULTURE STUDIES
1. Prof. Namwar Singh
2. Prof. Mohd. Hasan
3. Prof. S. Day
4. Prof. S.B. Verma
5. Prof. H.S. Gill
6. 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

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<td>1</td>
<td>His Excellency Shri K.R. Narayan</td>
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<tr>
<td>2</td>
<td>Prof. Man Mohan Singh</td>
<td>CSRD/SSS</td>
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<td>3</td>
<td>Prof. Y.K. Alagh</td>
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<td>Prof. S.K. Khanna</td>
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<td>Prof. J.N. Kapoor</td>
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### C. List of Faculty Members Appointed
(During The Period 1.4.2004 To 31.3.2005)

#### PROFESSORS

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<td>1</td>
<td>Prof. Kiran Chaudhury (Ms)</td>
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<td>2</td>
<td>Prof. Bharat Desai</td>
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#### ASSOCIATE PROFESSORS

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<td>Dr. Yeshi Choeden (Ms)</td>
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### ASSISTANT PROFESSORS

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### D. Faculty Members Finally Retired upon end of their Re-Employment

(During The Period 1.4.2004 To 31.3.2005)

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Name and Designation</th>
<th>Centre/School</th>
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<tbody>
<tr>
<td>1</td>
<td>Prof. B. Vivekanandan</td>
<td>CAWES/SIS</td>
</tr>
<tr>
<td>2</td>
<td>Prof. G.P. Vimal</td>
<td>CIL/SLL&amp;CS</td>
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<td>3</td>
<td>Prof. R.S. Begga</td>
<td>CRS/SLL&amp;CS</td>
</tr>
<tr>
<td>4</td>
<td>Prof. C.K. Varshney</td>
<td>SES</td>
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<tr>
<td>5</td>
<td>Prof. Shama-ul-Din</td>
<td>CRCA&amp; EES/SIS</td>
</tr>
<tr>
<td>6</td>
<td>Prof. Zohurul Bari Ami</td>
<td>CAAS/SLL&amp;CS</td>
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<tr>
<td>7</td>
<td>Prof. Kizan Soema (Ms)</td>
<td>CPS/SLL&amp;CS</td>
</tr>
<tr>
<td>8</td>
<td>Prof. R.S. Gupta</td>
<td>CLE/SLL&amp;CS</td>
</tr>
<tr>
<td>9</td>
<td>Prof. A.K. Verma</td>
<td>SLS</td>
</tr>
<tr>
<td>10</td>
<td>Prof. K.S. Dhingra</td>
<td>CRS/SLL&amp;CS</td>
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<tr>
<td>11</td>
<td>Prof. Nimada Murand Joshi (Ms)</td>
<td>CRCA&amp; EES/SIS</td>
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<tr>
<td>12</td>
<td>Prof. M. Alan</td>
<td>CP&amp; CAS/SLL&amp;CS</td>
</tr>
<tr>
<td>13</td>
<td>Prof. K. S. Sivasamti</td>
<td>CSR&amp;SSS</td>
</tr>
<tr>
<td>14</td>
<td>Prof. S.C. Mittal</td>
<td>CRS/SLL&amp;CS</td>
</tr>
<tr>
<td>15</td>
<td>Prof. C. Krishna Murthy</td>
<td>CFFS/SLL&amp;CS</td>
</tr>
<tr>
<td>16</td>
<td>Prof. R. R. Krishnan</td>
<td>CEAS/SIS</td>
</tr>
<tr>
<td>17</td>
<td>Prof. Pranod Talgeri</td>
<td>CGS/SLL&amp;CS</td>
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</tbody>
</table>
# E. Faculty Members Retired on Superannuation
(During The Period 1.4.2004 To 31.3.2005)

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Name and Designation</th>
<th>Centre/School</th>
</tr>
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<tbody>
<tr>
<td>1</td>
<td>Dr. Z.B. Azmi, Assoc. Prof.</td>
<td>CAAS/SLL&amp;CS</td>
</tr>
<tr>
<td>2</td>
<td>Prof. V. Subramanian</td>
<td>SES</td>
</tr>
<tr>
<td>3</td>
<td>Prof. G.P. Malik</td>
<td>SES</td>
</tr>
<tr>
<td>4</td>
<td>Prof. M.H. Qureshi</td>
<td>CRS/SLL&amp;CS</td>
</tr>
<tr>
<td>5</td>
<td>Prof. S.C. Mittal</td>
<td>CRS/SLL&amp;CS</td>
</tr>
<tr>
<td>6</td>
<td>Prof. K.K. Trivedi</td>
<td>CHS/SSS</td>
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<tr>
<td>7</td>
<td>Prof. Baladas Ghoshal</td>
<td>CSCSEA&amp; SWPS/SIS</td>
</tr>
<tr>
<td>8</td>
<td>Dr. B.G. Chakravarti</td>
<td>CGS/SLL&amp;CS</td>
</tr>
<tr>
<td>9</td>
<td>Prof. S.K. Das</td>
<td>CSDIL&amp; E/SIS</td>
</tr>
<tr>
<td>10</td>
<td>Prof. R.L. Chawla</td>
<td>CAWES/SIS</td>
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<tr>
<td>11</td>
<td>Prof. H.C. Narang</td>
<td>CLE/SLL&amp;CS</td>
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<tr>
<td>12</td>
<td>Prof. Kasturi Datta</td>
<td>SES</td>
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</tbody>
</table>

# F. Faculty Members Resigned
(During the period 1.4.2004 TO 31.3.2005)

<table>
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<th>S.No.</th>
<th>Name and Designation</th>
<th>Centre/School</th>
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<tbody>
<tr>
<td>1</td>
<td>Dr. Anushree Malik, Asstt. Professor</td>
<td>SES</td>
</tr>
<tr>
<td>2</td>
<td>Shri Amir Ali, Asstt. Professor</td>
<td>CPS/SSS</td>
</tr>
<tr>
<td>3</td>
<td>Dr. Shalini Saksena</td>
<td>CSRD/SSS</td>
</tr>
<tr>
<td>4</td>
<td>Dr. Pradeep Baneripady, Asstt. Professor</td>
<td>SIT</td>
</tr>
<tr>
<td>5</td>
<td>Dr. Nandini Sundar, Associate Professor</td>
<td>CSL&amp; G</td>
</tr>
<tr>
<td>6</td>
<td>Dr. Pradeep Kumar Singh Pournish</td>
<td>SES</td>
</tr>
</tbody>
</table>
### G. Faculty Members Re-Employed
(During the Period 1.4.2004 TO 31.3.2005)

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Name of the faculty Member</th>
<th>Centre/School</th>
<th>Period of re-employment</th>
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</thead>
<tbody>
<tr>
<td>1.</td>
<td>Prof. Pramod Talgeri</td>
<td>CGS/SLL&amp;CS</td>
<td>1-04-2004 to 31-03-2005</td>
</tr>
<tr>
<td>2.</td>
<td>Prof. Sudesh Kumari Nangia</td>
<td>CSRD/SSS</td>
<td>01-04-2004 to 13-03-2007</td>
</tr>
<tr>
<td>3.</td>
<td>Prof. V. Subramanian</td>
<td>SES</td>
<td>01-06-2004 to 10-05-2007</td>
</tr>
<tr>
<td>4.</td>
<td>Prof. M.H. Qureshi</td>
<td>CSRD/SSS</td>
<td>01-07-2004 to 30-06-2007</td>
</tr>
<tr>
<td>5.</td>
<td>Prof. G.P. Malik</td>
<td>SES</td>
<td>01-07-2004 to 30-06-2005</td>
</tr>
<tr>
<td>6.</td>
<td>Prof. S.C. Mittal</td>
<td>CRS/SLL&amp;CS</td>
<td>01-09-2004 to 31-12-2004</td>
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<tr>
<td>7.</td>
<td>Prof. S.K. Das</td>
<td>CSDIL &amp; E/SIS</td>
<td>01-11-2004 to 31-12-2005</td>
</tr>
</tbody>
</table>

### H. Faculty Members Confirmed
(During the Period 1.4.2004 TO 31.3.2005)

<table>
<thead>
<tr>
<th>SN.</th>
<th>Name of the faculty Member</th>
<th>Designation</th>
<th>Centre/School</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Prof. C.S. R. Murthy</td>
<td>Professor</td>
<td>CIPOD/SIS</td>
</tr>
<tr>
<td>2.</td>
<td>Prof. Varun Sahni</td>
<td>Professor</td>
<td>CIPOD/SIS</td>
</tr>
<tr>
<td>3.</td>
<td>Prof. S. Ainul Haasan</td>
<td>Professor</td>
<td>CF &amp; CAS/SLL&amp;CS</td>
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<tr>
<td>4.</td>
<td>Prof. Ajit Kumar Mohanty</td>
<td>Professor</td>
<td>ZHCES/SSS</td>
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<tr>
<td>5.</td>
<td>Prof. Valerian Rodrigues</td>
<td>Professor</td>
<td>CPS/SSS</td>
</tr>
<tr>
<td>6.</td>
<td>Prof. K.G. Desidar</td>
<td>Professor</td>
<td>CESP/SSS</td>
</tr>
<tr>
<td>7.</td>
<td>Prof. Kiran Chaudhry</td>
<td>Professor</td>
<td>CFFFS/SLL&amp;CS</td>
</tr>
<tr>
<td>8.</td>
<td>Prof. K.R. Nayar</td>
<td>Professor</td>
<td>CSMCH/SSS</td>
</tr>
<tr>
<td>9.</td>
<td>Dr. Vidhu Verma</td>
<td>Associate Professor</td>
<td>CPS/SSS</td>
</tr>
<tr>
<td>10.</td>
<td>Dr. Milap Chand Sharma</td>
<td>Associate Professor</td>
<td>CSRD/SSS</td>
</tr>
<tr>
<td>11.</td>
<td>Dr. Ummu Salma Vawa</td>
<td>Associate Professor</td>
<td>CA &amp; WES/SIS</td>
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<tr>
<td>12.</td>
<td>Dr. Yeshi Choedon</td>
<td>Associate Professor</td>
<td>CIPOD/SIS</td>
</tr>
<tr>
<td>13.</td>
<td>Dr. Rajesh Rajagopalan</td>
<td>Associate Professor</td>
<td>CIPOD/SIS</td>
</tr>
<tr>
<td>14.</td>
<td>Dr. Asha Sarangi</td>
<td>Assistant Professor</td>
<td>CPS/SSS</td>
</tr>
<tr>
<td>15.</td>
<td>Dr. Rahul Mukherji</td>
<td>Assistant Professor</td>
<td>CPS/SSS</td>
</tr>
<tr>
<td>S.No.</td>
<td>Name of the faculty Member</td>
<td>Designation</td>
<td>Centre/School</td>
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<tr>
<td>16.</td>
<td>Dr. T.G. Suresh</td>
<td>Assistant Professor</td>
<td>CPS/SSS</td>
</tr>
<tr>
<td>17.</td>
<td>Dr. Sneh Sudha Komath</td>
<td>Assistant Professor</td>
<td>SLS</td>
</tr>
<tr>
<td>18.</td>
<td>Dr. Ashwani Pareek</td>
<td>Assistant Professor</td>
<td>SLS</td>
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<tr>
<td>19.</td>
<td>Dr. Jaivir Singh</td>
<td>Assistant Professor</td>
<td>CSL&amp; G</td>
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<td>20.</td>
<td>Dr. Saradindu Bahaduri</td>
<td>Assistant Professor</td>
<td>CSSP/SSS</td>
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<td>21.</td>
<td>Shri Manish Sitaram Dabhade</td>
<td>Assistant Professor</td>
<td>CSDIL&amp; E/SIS</td>
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<td>22.</td>
<td>Dr. Rohan D’Souza</td>
<td>Assistant Professor</td>
<td>CSSP/SSS</td>
</tr>
<tr>
<td>23.</td>
<td>Dr. Shankari Sundararaman</td>
<td>Associate Professor</td>
<td>CSCSEA&amp; SWPS/SIS</td>
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<tr>
<td>24.</td>
<td>Dr. Sarjay Kumar Bhardwaj</td>
<td>Assistant Professor</td>
<td>CSCSEA&amp; SWPS/SIS</td>
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<tr>
<td>25.</td>
<td>Dr. Ambrish Dhaka</td>
<td>Assistant Professor</td>
<td>-do-</td>
</tr>
<tr>
<td>26.</td>
<td>Mrs. Dayawanti</td>
<td>Assistant Professor</td>
<td>CC&amp; SEAS/SLL&amp;CS</td>
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<td>27.</td>
<td>Dr. Samudrala Gourinath</td>
<td>Assistant Professor</td>
<td>SLS</td>
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<td>28.</td>
<td>Dr. Archna Negi</td>
<td>Assistant Professor</td>
<td>CIPOD/SIS</td>
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<td>29.</td>
<td>Dr. Suneeta Reddy</td>
<td>Assistant Professor</td>
<td>CSMCH/SSS</td>
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<td>30.</td>
<td>Dr. Preeti D. Das</td>
<td>Assistant Professor</td>
<td>CRCA&amp; EES/SIS</td>
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<td>31.</td>
<td>Dr. Siddharth Mallavarapu</td>
<td>Assistant Professor</td>
<td>CIPOD/SIS</td>
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<tr>
<td>32.</td>
<td>Dr. Rohini Muthuswami</td>
<td>Assistant Professor</td>
<td>SLS</td>
</tr>
<tr>
<td>33.</td>
<td>Dr. Neelima Mondal</td>
<td>Assistant Professor</td>
<td>SLS</td>
</tr>
<tr>
<td>34.</td>
<td>Shri Ajay Kumar Karnati</td>
<td>Assistant Professor</td>
<td>CRS/SLL&amp;CS</td>
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<tr>
<td>35.</td>
<td>Dr. Rajib Dasgupta</td>
<td>Assistant Professor</td>
<td>CSMCH/SSS</td>
</tr>
</tbody>
</table>

**I. Faculty Members Voluntarily Retired From University Services**

*(During the Period 1.4.2004 TO 31.3.2005)*

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Name and Designation</th>
<th>Centre/School</th>
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<tr>
<td>1</td>
<td>Prof. Muzaffar Alam</td>
<td>CHS/SSS</td>
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<tr>
<td>2</td>
<td>Prof. M.K. Ralat</td>
<td>CHS/SSS</td>
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<tr>
<td>3</td>
<td>Dr. Naureen Chakravorty, Asstt. Professor</td>
<td>CSIP &amp; LAS/SLL&amp;CS</td>
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</table>
Annexure III

Research Scholars Awarded Degree
(During the period 1.4.2004 to 31.03.2005)

Doctor of Philosophy (Ph. D.)

SCHOOL OF ENVIRONMENTAL SCIENCES

1. Mr. Anup Kumar Biswas, ‘Human Hyaluronan Binding Protein 1 (HABP1), A Potential Receptor for Cytoskeleton By Plasmodium Falciparum’ Prof. Kasturi Datta, 27.05.2004
2. Mr. Pramod Kumar, ‘Micro-Zonation of Environmentally Stressed Areas, Due to Air and Water Pollution in Delhi, Using Remote Sensing and GIS Techniques’, Dr. Saumitra Mukherjee, 09.09.2004
3. Mr. Abhay Kumar, ‘Nature of Heavy Metals Distribution in the Arsenic Affected Areas of West Bengal and Rajasther’, Prof. V. Subramaniam, 06.01.2005

SCHOOL OF LIFE SCIENCES

5. Ms. Deepali Ghai, ‘Search for Pathogenesis Related Genes in Chickpea’; Prof. Asis Datta and Dr Subhra Chakraborty (Co-Supervisor); 20.04.2004
6. Ms. Semarjit Shary, ‘Biochemical and Molecular Studies on Differentiation in Tobacco and Carrot’; Prof. Sipra Guha Mukherjee; Prof. Samar Chatterjee; and Prof. Alok Bhattacharya (Co-Supervisor), 24.06.2004
7. Mr. Ravindra Kumar, ‘Effect of TNF - α Targeted Ribozyme on Experimentally Induced Arthritis’; Prof. P K Yadava; 23.06.2004
10. Mr. Umesh Chand Singh Yadav, ‘Regulation and Control of Lipogenesis During Experimental Diabetes: Role of Antidiabetic Compounds’; Prof. Najma Z. Baquer; 03.09.2004
11. Mr. Sameer Mohammad, ‘Regulation of Pyruvate Metabolism and Modulation of Glucose Transporter (GLUT4) in Experimental Diabetes’; Prof. Nazma Zaheer Baquer; and Prof. R.N.K. Bamezai (Co-Supervisor); 15.09.2004
12. Ms. Sridevi Balaraman, ‘Signal Transduction in Macrophages by Leishmania Lipopolysaccharide’; Prof. R. Madhubala; 08.11.2004
14. Ms. Sindhu K.V.; ‘Identification and Characterization of Stage/Tissue Restricted Putative Transcription Factor(s) From Developing Chick Heart’ Dr. S.K. Goswami; 17.01.2005


CENTRE FOR BIOTECHNOLOGY

17. Mrs. Vandana Tewari, ‘P53 Dependent Activation and Repression of Tumor Suppressor Gene p53’, Dr. Uttam K Pati, 22.06.2004


SCHOOL OF PHYSICAL SCIENCES

20. Mr. R.K. Brojen Singh, ‘Localization in Thin Films’, Prof. Deepak Kumar, 14.05.2004


22. Mr. Vikas Malik, ‘Electronic Transport in Disordered Systems’, Prof. Deepak Kumar, 27.01.2005

23. Ms. Anjana, ‘Electronic and Optical Properties of III-V Nitride Based Quantum Dots’, Dr. Subhasis Ghosh; and Prof. P.K. Chattopadhyay, 17.03.2005

SCHOOL OF INTERNATIONAL STUDIES


30. Mr Shaishav Yadav, ‘Geostategic Factors in Regional Integration: A Case Study of the Central Asia’, Dr. S. S Decora, 19.05.2004

31. Mr. Bhagaban Behera, ‘Central Asia-China Relations Since 1991’, Prof. Ajay Kumar Patnaik, 19.05.2004

33. Ms. Aradhana Yadav, ‘Child Labour in India and Nepal: Role of Governments, International Agencies and Non-Governmental Organisations’, Prof. Mahendra P. Lama, 24.05.2004
34. Mr. K. Kamalakaran, ‘Gulf Crisis and the U.S. Print Media Coverage: Enemy Image Projection on Saddam Hussain’, Dr. Aswini K Mohapatra, 27.05.2004
36. Mr Rajesh Kumar Dubey, ‘Regional Politics and Federal Formation in Russia Since 1991’, Prof. Anuradha M. Chenoy, 10.06.2004
37. Mr. Shatadru Chattopadhyay, ‘Pressure Groups in the Tea Industry: A Case Study of India and Sri Lanka’, Prof. I. N. Mukherji and Prof. Mahendra P. Lama, 17.06.2004
38. Mr Alok Kumar Gupta, ‘Arms Purchase and Security Concerns of India (1986-1999)’, Dr. P Sahadevan, 21.06.2004
41. Mr. Syed Naseer Hussain H., ‘Geo-Political Importance of Central Asian Republics: An Indian Perspective’, Prof. Shams-Ul-Din, 30.07.2004
43. Mr. Duryodhana Ketaki, ‘Regional Cooperation in Central Asia’, Prof. Shams-Ul-Din, 10.08.2004
44. Mr. Chagdramani Sharma, ‘Privatisation of Power Sector in India and Pakistan: A Comparative Study’, Prof. I. N. Mukherji, 12.08.2004
45. Mr. Rajesh Kumar, Political Extremism in Germany: Unification and After’, Prof. R.K. Jain, 08.09.2004
46. Mr. Premendra Kumar, ‘Integration of Belarus With Russia: Problems and Prospects’, Dr. Tahir Aqshar, 24.09.2004
51. Mr. Biju Thomas, ‘Russia’s Strategic Co-operation with India and China: A Comparative Study’, Prof. Nimala Joshi, 10.12.2004

8. Mr. Shafique Alam, 'The Socio-Political Problems As Reflected in Urdu Short-Stories After 1970' (Urnis Sau Sattar Ke Bad Ke Urdu Afsanon Mein Samaji Aur Seyasi Masayal Ki Akkasi), Dr. Mohd. Shahid Husain, 31.05.2004


10. Mr. Khalid Raza Khan, 'Maghrib Ke Mahjari Urdu Afsane Aur Shanakht Ka Masla' (Diasporic Urdu Short Stories of The West and The Problem of Identity), Prof. Naseer Ahmad Khan, 08.07.2004

11. Ms. Simi Malhotra, 'The Postmodern Contention: A Case in Political Enablement', Prof. H. S. Gill; and Dr. Pranoni Manjali, 23.08.2004


13. Mr. Gyanendra Ram Tripathi, 'Chandradhar Sharma 'Guleri' Ka Sahitya: Parampara Aur Adhunikta Ka Dwandwa', Prof. Manager Pandey, 23.08.2004

14. Mr. Mumtaz Ahmad, 'Siyasat Nameh of Nizamul Mulk Tusi and Arthashastra of Kautilya: A Comparative Study', Dr. S.A. Hasan, 08.09.04


16. Mr. Mujeebur Rahman, 'A Comparative Study of Social Themes in Arabic and Urdu Novels (1900 - 1950)', Prof. MA Islahi, 16.11.2004

17. Mr. Shailendra Mohan, 'Tribal Identity and Acceptance of Hindi : A Sociolinguistic Study of Tribals in Jharkhand', Prof. Arvita Abhi; and Prof. R.S. Gupta, 23.11.2004

18. Ms. S. Shoba, 'Traduction Des Ouvrages Litteraires Francais Et Francophones En Tamoul: Influence, Reception, Et Analyse Critique', Prof. Shantha Ramakrishna, 06.12.2004


23. Mr. Izhar Ahmad, 'A Comparative Study of the Major Trends of Urdu and Hindi Novels After 1980' (With Special Reference to Representative Urdu and Hindi Novels), Dr. S.M. Anwar Alam, 05.01.2004

24. Mr. Rizvanul Haque, 'Adaptation of Urdu Literary Fiction into Film: An Analytical Study ', Prof. Naseer Ahmad Khan, 05.01.2005
89. Mr. Syed Sulaiman Akhtar, ‘Urdu Language and Electronic Media In India (1991-2000)’, Dr. Mazhar Hussain, 17.01.2005
91. Mr. Prabodh Jhingan, ‘Information Transfer in A Bi-Cultural Situation Using Theatre As A System’, Prof. Kapil Kapoor, 14.02.2005
93. Mr. Khan Shahid Wahab, ‘Migration’ in Urdu Fiction (Special Study of Quratul Ain Haider and Intezar Hussain’s Writings)’, Dr. S.M. Anwar Alam, 10.02.2005
94. Mohammad Sadre Alam, ‘Indo-Central Asian Relations (1526-1707): A Study of Literary and Cultural Interactions Based on Some Contemporary Indo-Persian Texts’, Prof. M. Alam, 03.03.2005
95. Mr. Sarvesh Kumar Singh, ‘Nirmal Verma Ki Katha-Bhasha’, Prof. Manager Pandey, 23.03.2005
98. Mohd. Alam, ‘Mirza Ghalib and the British Raj’ Dr. Syed Akhtar Husain, 23.03.2005
100. Mr. Rajiv g. aricat, ‘ruptures of Repetitions?: Deconstructing History in Gowardhan De Yathrakal’ Prof. Santosh K. Sareen, 23.03.2005

SCHOOL OF SOCIAL SCIENCES
101. Mr. Sudhansu Sekhar Patra, ‘Ecology, Policy and People’s Rights: Development and Protest in Chilika (Orissa)’, Prof. Kuldip Mathur, 05.04.2004
102. Mr. V Prakash Narayanan, ‘Socio-Economic Determinants of the Acceptance of Modern Contraceptives in Demographically Advanced States in India: A Study With Special Reference to Kerala., Prof. Aslam Mahmood, 13.04.2004
103. Mr. Pradip Kumar, ‘Voluntary Organisations and the Tribal Question : A Sociological Study of Selected NGOs in South Rajasthan’, Prof. K.L. Sharma, 21.04.2004
104. Mr. Praseenjit Das Chaudhury, ‘Environmental Sustainability of Transport: Issues in the Case of Rail and Road’, Prof. Ramprasad Sengupta, 30.04.2004
106. Mrs. Shruti Singh, 'Doms in Gorakhpur District (Eastern U. P.): A Study of Dalit Ethnography', Prof. Yogendra Singh; and Prof. K L Sharma (Co-Supervisor), 06.05.2004

107. Mr. Sumit Sarkar, 'On Some Aspects of Imperfect Competition: Network Externalities and Other Issues', Prof. Krishnendu Ghosh Dastidar, 06.05.2004

108. Ms. Monica Sharma, 'Workers and the Leather Industry in Kanpur (1861-1947): Transition from Craft to Factory Production', Prof. S Bhattacharya, 02.06.2004

109. Ms. Ranjusri Ghosh, 'PUNDRAVARDHANA/VARENDRA: A Socio-Economic and Cultural Profile of a Sub-Region of Early Bengal (cir. BC300 to Mid-12th Century)', Prof. B D Chattopadhyaya, 31.05.2004

110. Mr. Soumen Bagchi, 'System of Financing Urban Infrastructure and Its Impact on the Urban Poor: A Comparative Study of Three Metropolitan Cities', Prof. Amitabh Kundu, 31.05.2004

111. Ms. Sreelekha R. Nair, 'Gender, Education and Work: A Study of Women Engineers in Kerala', Dr. Geetha B. Nambissan, 10.06.2004

112. Mr. Deepak Kumar Mishra, 'Market Interlinkages In An Agrarian Economy: A Study Of Orissa Agriculture', Professor G.K. Chadha, 28.06.2004

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