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HIGHLIGHTS

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

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

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

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

Given below are details of activities of Schools, Centres and other bodies of the University from 1 April 2009 to 31 March 2010.

THE SCHOOLS

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

- School of Arts & Aesthetics (SAA)
- School of Biotechnology (SBT)
- School of Computer & Systems Sciences (SCSS)
- School of Environmental Sciences (SES)
- School of International Studies (SIS)
- School of Information Technology (SIT)
- School of Language, Literature & Culture Studies (SLLCS)
- School of Life Sciences (SLS)
- School of Physical Sciences (SPS)
- School of Social Sciences (SSS)

As well as following Special Centres:

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

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

The faculty of the School organised eight workshops, curations and conferences during the year and contributed 13 scholarly articles. The faculty participated in 33 national/international seminars and conferences and undertakes three Research Projects during the period under review. Among the faculty members who received awards and honors were Kavita Singh, Naman P. Ahuja and Ira Bhaskar.

SBT: THE SCHOOL OF BIOTECHNOLOGY, declared as the Number 1 in the country by a National Survey regarding its teaching and training in Biotechnology in 2006 offers both M.Sc and Pre-Ph.D./Ph.D. degrees in Biotechnology. The school emphasises teaching of biochemical engineering, Molecular Biology of Infectious Diseases, Transcription and Human Biology, Molecular Cell Biology and Virus Mediated Signal Transduction.

Among the prominent speakers visited the School included Dr. Surojit Paul, University of New Mexico; Prof. Victor Van Hinsbergh, University Medical Centre Amsterdam; Prof. John Meijer, Swedish University of Agricultural Sciences. The faculty of the School participated in 24 national/international conferences and undertaken 25 Research Projects during the period. Among the faculty members who received award was S. S. Maitra.

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

The School organised its first two-day international conference on Methods and Models in Computer Science in December, 2009. The faculty contributed 27 scholarly articles and participated in more than 20 national/international seminars and workshops during the year under review. Among the faculty members who received award and honor was Sonajharia Minz.

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

Around 55 scholarly articles were contributed by the faculty during the year and as many as 30 Research Projects were undertaken. The School organised the fifth Satpaul Mittal Memorial Lecture during the year and the lecture was delivered by Padmashri and Padma Bhushan, Prof. Madhav Gadgil. Among the faculty members who received award was Kasturi Datta.

SIS: THE SCHOOL OF INTERNATIONAL STUDIES (1969). Initially established as the Indian School of International Studies in 1955, SIS is the oldest School of the University. During the 55 years of its existence, the School has established itself as the premier institution in the country for the study of international relations and area studies.

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

There are eleven Centres in the school that conduct research and teaching in various disciplines.

- **Centre for Canadian, US and Latin American Studies (CCUSLAS)**: The faculty of the Centre contributed six scholarly articles during the year under review. Prominent among the publication were books "*US Approach to the Islamic World in Post 9/11 Era*" and "*Indigenous Identity and Activism*" by Chintamani Mahapatra and Priti Singh respectively. The faculty of the Centre participated in 21 national/international workshops/conference during the year.

- **Centre for East Asian Studies (CEAS):** Prominent among the publication was book "*China and its Neighbours*" by Srikanth Kondapalli. The faculty of the Centre contributed 16 scholarly articles during the period under review. The faculty of the Centre participated in 14 national/international workshops/conferences during the year.
- **Centre for International Politics, Organisation and Disarmament (CIPOD):** During the year under review, CIPOD organised seventeen seminars/workshops and the faculty of the Centre contributed nine scholarly articles. The faculty of the Centre participated in 14 national/international conferences/seminars during the year.
- **Centre for International Trade and Development (CITD):** The faculty of the Centre contributed 12 scholarly articles during the period under review and undertaken as many as three Research Projects. Among the faculty members who received awards and honors were S. Bansal, Meeta K. Mehra and Amit Shovon Ray. The faculty participated in 21 national/international workshops/conferences during the year.
- **Centre for Russian and Central Asian Studies (CRCAS):** The faculty contributed 18 scholarly articles during the period under review and undertake one Research Project. Prominent among the publication were books "*Security Council Resolution 1325 and South Asia, Peace Women*" and "*Globalization and Eurasia*" by Anuradha M. Chenoy and Ajay Kumar Patnaik respectively. The faculty of the Centre participated in 26 national/international conferences/workshops during the year.
- **Centre for South Central Southeast Asian and Southwest Pacific Studies (CSCSASWPS):** Prominent among the publication was book "*India and Southeast Asia: Introspection for Future Partnership*" by Ganganath Jha. As many as three Research Projects were undertaken by the faculty of the Centre. Among the faculty members who received award were Mondira Dutta and Sharad K. Soni.
- **Centre for West Asian Studies (CWAS):** Prominent among the publication was book "*Non-Resident Indian Entrepreneurs in the United Arab Emirates*" by Prakash C. Jain. The faculty of the Centre contributed ten scholarly articles during the year and the faculty of the Centre participated in 14 national/international Seminars/Conferences.
- **Centre for European Studies (CES):** The Centre organised four conferences during the year and the faculty of the Centre contributed 13 scholarly articles and participated in 20 national/international conferences and seminars during the year under review. Among the faculty member who received award and honor was Gulshan Sachdeva.
- **Centre for Comparative Politics and Political Theory (CCP&PT):** The faculty of the Centre participated in two national/international seminars and conferences and delivered three lectures outside JNU during the period under review. The faculty of the Centre contributed one scholarly article and one chapter in book during the period 2009 -2010.
- **Centre for African Studies (CAS)**
- **Centre for International Legal Studies (CILS)**

SCIS: THE SCHOOL OF COMPUTATION AND INTEGRATIVE SCIENCES earlier School of Information Technology was started in 2001 consists of three Centres. The focus of the School is on the use of Information Technology in education and research.

- **Centre for Computational Biology and Bio-informatics (CCBB)** has been functioning since 1988 to provide information services and computational support to researchers working in all areas of biology and life sciences.
- **High Performance Computing Centre (HPCC):** High Performance Cluster Computing Systems has been set up and maintained by C-DAC, and is funded through the JNU-UPOE Scheme.
- **Centre for Complex Systems Study (CCSS)** was approved by the UGC in the XI Plan during 2008 - 2009 has now been granted as part of the School.

Among the prominent visitors who visited the School during the year were Dr. Soumen Roy, University of Chicago; Prof. Stephan Thurner, Santa Fe Institute; Prof. K. B. Athreya, Iowa State University. As many as 08 Research Projects were run by the members of the faculty during the period 2009 - 2010. The faculty members who received awards and honors were R. Ramaswamy and A. Srinivasan.

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

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

- **Centre of Chinese and South East Asian Studies (CCSEAS):** Among the visitors who visited the Centre were Mr. Zhu Yujie; Mr. Huang Zhigang, Education Councillor, Chinese Embassy. The faculty member who received award was Geeta Kochhar. Prominent among the publication was books "*Chini Kavita: Shijing se Xixiangji tak*" and "*China: Agriculture, Countryside and Peasants*" by B. R. Deepak
- **Centre of English Studies (CES):** As many as four Research Projects were undertaken by the faculty of the Centre and contributed 13 scholarly articles during the period under review. Among the prominent visitors who visited the Centre included Dr. Peter McDonald, University of Oxford; Dr. Debashish Banerji, Pasadena City College, USA and Poet & Academician Dr. Meena Kandasamy, Anna University. The faculty members who received awards were Makarand Paranjape, G. J. V. Prasad and Saugata Bhaduri.
- **Centre of French and Francophone Studies (CFFS):** Among the faculty members who received awards were K. Madavane and Kiran Chaudhry. Faculty of the Centre participated in three National/International Workshops/Conferences and undertake one Research Project during the period under review. The Centre organised three seminars during the period.
- **Centre of German Studies (CGS):** Among the visitors who visited the Centre included Prof. Christine Maillard, University of Starsbourg; Prof. Jurgen E. Muller, University of Bayreuth, Germany; Prof. Dr. Heike Wiese, University of Potsdam, Germany. The faculty members of the Centre who received award and honor was Sadhana Naithani.
- **Centre of Indian Languages (CIL):** Among the visitors who visited the Centre during the year were Dr. Maria Negyesi; Dr. Liudmila Khokhlova and Justice Rajinder Sachar. The faculty of the Centre participated in 14 National/International Conferences/Workshops during the year. As many as eleven scholarly articles were contributed by the faculty. Among the faculty members who received award was Devendra Kr. Choubey.
- **Centre of Japanese, Korean and North East Asian Studies (CJNEAS):** Prominent among the visitors who visited the Centre during the year were Mr. Daigo Tamura, Japan Foundation; Prof. H. Hosokawa, Waseda University. The faculty members of the Centre who received awards and honours were Prem Motwani, M. V. Lakshmi and Rupa Singh. The Centre organised ten National/International Workshops during the year.
- **Centre of Linguistics (CL):** Among the visitors who visited the Centre during the year under review were Prof. Akeel Bilgrami, Colombia University; Dr. Patrice Maniglier, University of Essex. The Centre organised two seminars during the year.
- **Centre of Persian and Central Asian Studies (CPandCAS):** Prominent among the visitors who visited the Centre were Prof. Paul Sprachman, Rutgers State University; Dr. Mohammad Husain Yamin, University of Kabul. The faculty members of the Centre who received awards during the year was Akhlaque Ahmad Ansari.
- **Centre of Russian Studies (CRS):** Among the visitors who visited the Centre during the year were Prof. Stefan Borbely, Babes-Bolyai University, Romania; Dr. L. V. Khokhlova, Moscow State University; Dr. Evgenia Vanina, Moscow. The faculty of the Centre participated in more than 25 National/International Conferences/Workshops during the year. The faculty members of the Centre who received award and honor was A. Bandyopadhyay.
- **Centre of Spanish, Portuguese, Italian and Latin American Studies (CSPI&LAS):** Prominent among the visitors who visited the Centre included Prof. Enric Bou, University of Brown; Mr. Jesus Gustavo Lozano, Cervantes Institute; Mr. Marco Brandao, Ambassador of Brazil in India. The faculty member of the Centre who received award and honor was Meenakshi Sundriyal.
- **Centre of Arabic and African Studies (CAAS)**

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

Among the prominent speakers who visited the School during the year were Dr. Monika Sachdev, University of Virginia USA; Dr. Narendra Bairwa, Medical University of South Carolina, USA; Dr. William Petri; University of Virginia, USA. The faculty members who received awards and honors were R. Madhubala, N. B. Sarin, P. C. Rath, S. Gourinath, and R. Muthuswami. More than 62 scholarly articles were contributed by the faculty during the year.

SPS: THE SCHOOL OF PHYSICAL SCIENCES (1986) Over the years, the School has implemented a dynamic teaching programme at the M.Sc. and pre-Ph.D levels. Research activities in the School are primarily in the theoretical areas relating to Classical and Quantum Chaos, Computational Physics, Condensed Matter Physics, Disordered Systems, Nonlinear Dynamics, Quantum Chaos, Quantum Optics, and Statistical Nuclear Physics. In the experimental areas, they pertain to Complex Fluids, Supra-Molecular Chemistry, Magnetism and Polymers and Nanoparticles Physics.

Among the faculty members who received awards and honors were R. Ghosh, K. Krishan, B. Kumar, S. Patnaik and R. Ramaswamy. More than 52 scholarly articles were contributed the faculty during the year. Among the prominent speakers who visited the School were Prof. Gary A. Williams, University of California; Dr. Marco Zannetti, Drexel University; Dr. Christopher Jones, University of North Carolina.

SSS: THE SCHOOL OF SOCIAL SCIENCES (1969). The School of Social Sciences admits approximate 500 students every year to the M.A., M.Phil/Ph.D. and Direct Ph.D programmes offered to its various Centres. School has no undergraduate programme of its own, even though it offers a few under-graduate courses for students of the School. The School of Social Sciences has nine centres and six special UGC supported programmes. Besides, three new Centres have been set up in the School during XIth Plan.

- **Centre for Economic Studies and Planning (CESP):** The faculty of the Centre contributed 24 scholarly articles during the period under review. The Centre organised the Eighteenth Krishna Bhardwaj Memorial Lecture by Prof. Kumaraswamy Velupillai, University of Trento, Italy during the year. Prominent among the visitors who visited the centre during the year were Guilhem Cassan, Paris School of Economics; Prof. Giuseppe Cavaliere, University of Bologna, Italy and Dr. Dipjyoyoti Majumdar, Concordia University, Canada.
- **Centre for Political Studies (CPS):** The faculty of the centre contributed 29 scholarly articles and participated in 75 national/international seminars/ conferences during the year under review. The faculty undertakes two research projects during the above period. The faculty members who received awards and honors were Balveer Arora, V. Rodrigues and Gopal Guru.
- **Centre for Social Medicine and Community Health (CSMCH):** Prominent among the publication were books *Markets and Malthus: Population, Gender and Health in Neo-Liberal Times* and *Understanding Youth: The Discourse and Concern in India* by Mohan Rao and S. S. Acharya. The faculty of the Centre contributed 15 scholarly articles and participated in 29 national/international seminars/conferences during the year under review. The faculty members who received award was Sanghmitra S. Acharya
- **Centre for Historical Studies (CHS):** Among the prominent speakers who visited the Centre were Prof. Kim Siebenhuner, Basel University; Prof. Sally J. Sutherland Goldman; Dr. Archana Venkatesan, University of California. The faculty of the Centre contributed nine scholarly articles during the period under review, and participated in 26 national/international seminars/conferences.
- **Centre of Philosophy (CP):** The faculty of the Centre participated in 26 national/international seminars/conferences and contributed seven scholarly articles during the period under review. Prominent among the speakers who visited the Centre during the year were Prof. Ghezala Irfan, LUNS, Lahore; Prof. Sergei Serebriany, Meletinsky Institute for Advanced Study in Humanities, Moscow; and Dr. Daniel Berounsky, Charles University.

- **Centre for the Study of Regional Development (CSR D):** Among the faculty members who received awards and honors were S. K. Thorat, S. Raju, S. Sen, S. Bathla and P. Pani. The faculty of the Centre contributed 39 scholarly articles and participated in 119 national /international seminars/workshops during the year under review. The faculty delivered 70 lectures during the year outside, JNU.
- **Centre for Studies in Science Policy (CSSP):** The faculty of the Centre contributed 12 scholarly articles and undertake one Research Project during the period under review. The faculty participated in eight national/international seminars/workshops during the above period.
- **Centre for the Study of Social Systems (CSSS):** The Centre organised eleven seminars during the period and the faculty of the Centre contributed 40 scholarly articles and participated in 122 national/international seminars/conferences. The faculty members who received awards and honors were T. K. Oommen, V. Sujatha, Nilika Mehrotra, Vivek Kumar and Harish Naraindas.
- **Zakir Hussain Centre for Educational Studies (ZHCES):** The faculty of the Centre contributed eight scholarly articles and undertakes nine Research Projects during the period under review. The faculty participated in 18 national/international seminars/conferences during the year and faculty members who received awards and honors were Deepak Kumar; Dhruv Raina and M. Panda
- **Educational Research Record Unit (ERRU):** The Unit organised Fifth J. P. Naik Memorial Lecture titled "Reinventing the Research University in India" delivered by Prof. P. Balaram, Director, IISC, Bangalore on 31 August, 2009.
- **Women Studies Programme (WSP):** The WSP organised 14 seminars under the Regular Seminar, Film Seminar and Special Seminars & Workshops series, prominent among the speakers were Dr. Srila Roy University of Nottingham, UK; Dr. Henrike Donner, London School of Economics and Political Sciences, UK; and Prof. Patricia Hayes, University of Western Cape, South Africa.
- **Programme for the Study of Discrimination Exclusion (PSDE):** PSDE organised a national seminar on "Research Trends in Castes and Tribes of Southern India" and a book titled "Dividing Dalits - Writings on Sub-Categorization of Scheduled Castes" edited by Yagati Chinna Rao, was also released during the period.
- **Archives on Contemporary History (ACHI):** During the period under review 218 scholars from various Institutions within the country and abroad consulted the ACHI. The ACHI also organised the fourteenth P. C. Joshi Memorial Lecture by Ram Rahman, Distinguished Photographer and Cultural Activist. The ACHI has purchased 38 Books/Pamphlets during the year.
- **North East India Studies Programme (NEISP):** The NEISP has organised two national/international symposiums, one special lecture and one film show followed by the panel discussion during the period. The NEISP convened a special meeting to discuss the increasing violence against women, especially those hailing from North East India, in Delhi.
- **Group of Adult Education (GAE)**

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

Around eight scholarly articles were contributed by the faculty of the Centre during the year and as many as four Research Projects were undertaken. Visitors to the Centre during the year included Prof. Pal Ahluwalia, Vice-Chancellor, University of Southern Australia; Ms. Pompha Bushal, Hon'ble Minister of Administrative Restructuring, Nepal; Ann Stewart, School of Law, University of Warwick, UK. Among the faculty members who received awards and honors were Niraja Gopal Jayal and Amita Singh.

SCMM: SPECIAL CENTRE FOR MOLECULAR MEDICINE (1999) aims to foster research in the field of Molecular and Cell Biology with direct application to the study of human disease.

Visitors to the Centre during the year included Prof. Manzoor A. Bhat, University of North Carolina School of Medicine, USA; Dr. Partha Roy, John Wayne Cancer Institute USA; Dr. Sourav Banerjee, University of California, USA. Among the faculty members who received awards and honours was R. K. Tyagi and the members of the faculty were engaged in eight Research Projects during the year under review.

SCSS: SPECIAL CENTRE FOR SANSKRIT STUDIES (2001): A number of distinguished scholars visited the Centre during the year including Prof. Angelika Malinar, University of Zurich; Prof. Kishore Chakroborty; Devis and Elkins College, USA; Kaviraja Hari Shankara Sharma, Kyoto, Japan. The faculty of the Centre participated in 39 national/international conferences during the year. Among the faculty members who received awards and honours were Girish Nath Jha and Rajnesh Kumar Mishra.

DEFENCE/RESEARCH AND DEVELOPMENT INSTITUTIONS

JNU has granted recognition and accreditation to the following prestigious institutions across the country. This has added to the true national character of the University. Representatives of these institutions serve on various academic and statutory bodies of the JNU. Similarly, JNU faculty also participate in the academic bodies of these Institutions.

Defence Institutions

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

Research and Development Institutions

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

FACULTY

The JNU faculty numbers nearly 485 and like the student body, the faculty is also representative of the diversity of our country. Approximately one quarter of the faculty is female; the complete data is given in the table below.

Present Strength (as on 31.3.2010)	485	Male	344
		Female	141
Professor 223	Associate Professor 136	Assistant Professor 126	
Professor Emeritus 19		Honorary Professors 05	

Academic Achievements

Besides evolving innovative programmes of study and courses, a major strength of the University lies in its faculty. Teaching, guiding and conducting research beyond the conventional bounds of their narrow areas of specialization, members of the faculty are engaged in writing and editing books, contributing chapters to volumes, publishing papers and articles, organising and participating in seminars, conferences and workshops, delivering lectures and managing research projects. During 2009-2010 their combined output amounted to the following.

□ □ Books	121
□ □ Chapters in books	264
□ □ Papers/Articles in Journals	427
□ □ Participation in Seminars/Conferences/Workshops	1083
□ □ Lectures delivered (Outside JNU)	652
□ □ Research Projects	243

STUDENTS

The student community of the University is drawn from all parts of the country and is representative of the linguistic, religious, caste, and economic plurality of Indian society. The data in respect of 2009-2010 is given below. The student teacher ratio is 12:1.

Gender Profile		Social Profile		Programmes	
□ Male	3656	□ Scheduled Caste	837	□ Research (M.Phil, Ph.D/M.Tech, Ph.D./Direct Ph.D)	3668
		□ Scheduled Tribe	495	□ Graduate (MA/M.Sc./MCA)	1722
□ Female	2497	□ Physically Challenged	132	□ Undergraduate (B.A. Hons.)	763
		□ Foreign Nationals	285		
		□ OBC	1029		
		□ Others	3375		
Total	6153				

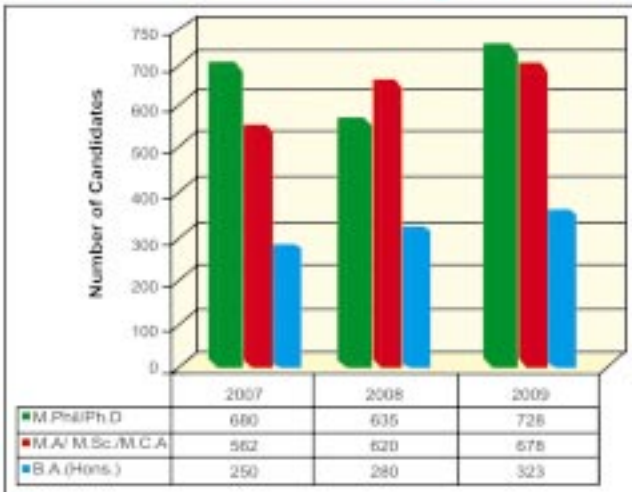
Admissions

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

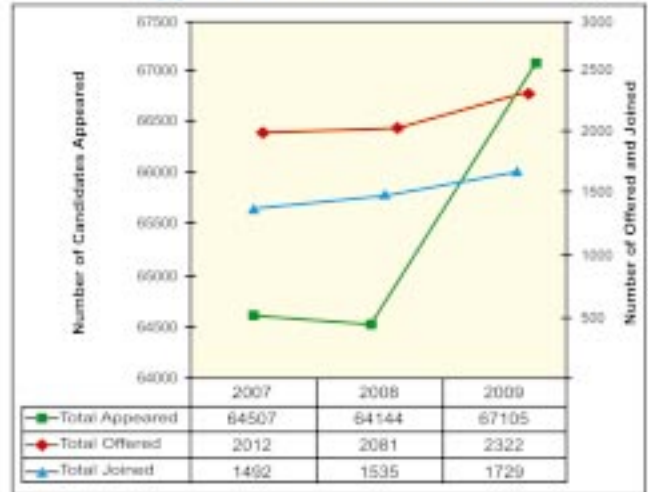
The University also conducts a Combined Entrance Test in M.Sc. Biotechnology; M.Sc (Agri.)/M.V.Sc; and M.Tech (Biotechnology) on behalf of 48 Institutes and Universities including JNU.

During 2009 – 2010, the following students were admitted to various programmes of study.

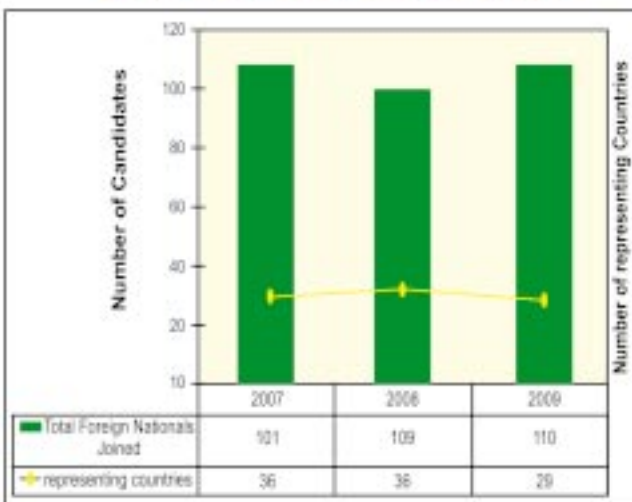
Total Candidates Joined Programme Wise



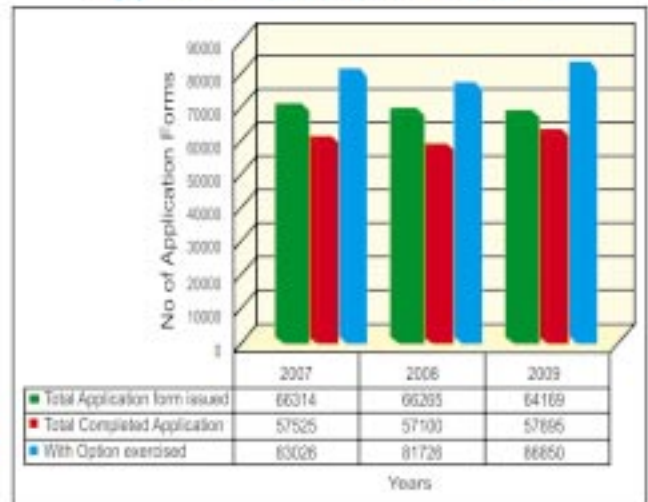
Appeared Offered Joined



Total Foreign Nationals Joined



Application Issued Vs Received



UNIVERSITY LIBRARY

Over 9462 students, faculty members and scholars from other Universities and Institutions both within and outside the country used the library facilities during the year.

The Library acquired 3443 volumes during the year. Of these, 3220 were gifts. The total library collection stood at 5,55,933 volumes at the end of the year. The expenditure on purchase of books was Rs. 5.46 lacs while Rs. 192 lakhs were spent on journal subscriptions. The Library subscribed to 933 journals and also received 105 journals by way of gift.

ACADEMIC STAFF COLLEGE

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

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

ADVANCED INSTRUMENTATION RESEARCH FACILITY (AIRF)

The Advanced Instrumentation Research Facility (AIRF) has been set up by the university with the state of the art analytical equipments for research in Physical, biological and environmental sciences. The equipments for the facility have arrived and are in use. The Time Resolved Luminescence/ Fluorescence Spectrometer that is one of the analytical equipments of AIRF was installed in the facility and is in regular operation.

The instruments housed in the AIRF are Laser Scanning Confocal Microscope, X-ray Protein Crystallization Laboratory, FT-IR Spectrometer with Laser Raman attachment, Transmission Electron Microscope (TEM), Scanning Electron Microscope (SEM) High and Low vacuum, WDXRF Spectrometer, EDXRF Spectrometer, Circular Dichroism (CD) and Fluorescence spectrometer with stop flow attachments and accessories, Liquid Nitrogen Plant, Capillary Electrophoresis, Cell Sorter and Flow Cytometer, Surface Plasmon Resonance (SPR) Analyzer, Time Resolved Luminescence/ Fluorescence Spectrometer; Gas Chromatograph Mass Spectrometer etc.

UNIVERSITY BODIES

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

University Court

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

University Court Meeting - 10 February 2010

The University Court in its meeting on 10 February, 2010 received the Annual Report on the working of the University for the period April 1, 2008 to March 31, 2009 with a statement of receipt and expenditure and statement of assets and liabilities as audited for the financial year 2008-2009 and also the budget for the financial year 2009-2010.

Executive Council

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

Executive Council Meetings - **10 July, 2009**
- **12 October, 2009**
- **12 January, 2010**

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

Academic Council

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

Academic Council Meetings - **21 April, 2009**
- **25 November, 2009**
- **18/31 March, 2010**

During the year under review, the Academic Council in its meeting co-opted members from various institutions, nominated faculty members/experts on the Boards of Studies/ Special Committees of various Schools / Special Centres and received factual data for admissions in 2009-2010.

Finance Committee

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

Finance Committee Meeting - **27 June, 2009**
- **23 December, 2009**

In its meetings the Finance Committee approved the Revised Estimates of the University for 2009-2010 at the level of Rs. 21439.75 lakhs net on 'Maintenance Account'.

	<ul style="list-style-type: none"> - Centre for African Studies - Centre for International Legal Studies - Centre for European Studies - Centre for Comparative Politics and Political Theory
4. School of Arts and Aesthetics	-
5. School of Life Sciences	-
6. School of Environmental Sciences	-
7. School of Computer and Systems Sciences	-
8. School of Physical Sciences	-
9. School of Computation and Integrative Sciences	<ul style="list-style-type: none"> - Centre for Computational Biology and Bio-informatics - High Performance Computing Centre - Centre for Complex Systems Study
10. School of Biotechnology	-
11. Centre for Sanskrit Studies	-
12. Centre for Molecular Medicine	-
13. Centre for the Study of Law and Governance	-

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

1. Defence Institutions	<ul style="list-style-type: none"> - 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	<ul style="list-style-type: none"> - Centre for Cellular and Molecular Biology, Hyderabad. - Centre for Development Studies, Thiruvananthapuram. - Central Drug Research Institute, Lucknow - Central Institute of Medicinal and Aromatic Plants, Lucknow - Institute of Microbial Technology, Chandigarh - International Centre for Genetic Engineering and Biotechnology, New Delhi - National Institute of Immunology, New Delhi - Inter-University Accelerator Centre, New Delhi - Raman Research Institute, Bangaluru - National Institute for Plant Genome Research, New Delhi - Bhabha Atomic Research Centre, Trombay, Mumbai

Central Facilities

University Library

The University Library is a Knowledge Centre which has rich resources mainly in Social Sciences, Humanities and Sciences. It is a nine storey tower building and has a carpet area of about 1 lakh sq. ft. It is situated in the midst of the academic complex of the University and is the hub of all academic activities of the University. All the reading halls are air conditioned with full power backup support. Most of the operations of the library have been computerized and rest of the operations are in the process of computerization. The library remains open from 9.00 a.m. to 8.00 p.m. throughout the year and during the examination days, the working hours are extended upto 12 midnight for 45 days each semester. However, the Reading Room and Textbook Section remains open upto 12 midnight on all working days except Sundays. The General Reading Hall is being kept open round the clock throughout the year.

To meet the special needs of the visually impaired students of the University, a special unit named after Helen Keller, has been established in the newly renovated Reading Hall at the Ground Floor. Twenty four computers have been installed exclusively for the use of visually impaired students for OPAC and Internet Browsing. The Library has also created Information Browsing Unit for the Faculty Members and Physically Challenged Students in the newly renovated Reading Hall at the Ground Floor. The Library has established a Cyber Library with 200 Computers for the students and research scholars to access the available online resources at the Ground Floor. The faculty publications have also been placed at the Ground Floor.

Readers' Services

A total number of 9462 students, faculty members and scholars from other Universities/Institutions both within and outside the country, used the library facilities as under:

Resource Sharing

The library is a member of Developing Library Network (DELNET) and Information and Library Network Centre (INFLIBNET). Under the Document Delivery Service initiated by INFLIBNET, the library has been providing journal articles on request. The Library borrowed 371 documents and loaned 390 documents to other libraries through Delnet. Photocopies and online transfer of articles from books and journals were also provided on request.

Acquisition Programme

The Library acquired 3443 volumes during the year. Of these, 3220 were received as gift from eminent persons and organizations. The total Library collection was 5,55,933 volumes at the end of the year under review. The expenditure on purchase of books was Rs. 5.46 lakhs, while a sum of Rs 192 lakhs was spent on subscriptions to journals.

The Library subscribed to 933 journals and received 105 by way of gifts and exchange.

During the period under report, the Library subscribed to the following 20 e-Journals/ Online Databases:

American Society for Microbiology (ASM); BBC Monitoring online; Blackwell Geography Backfiles; EBSCO; Elsevier/ Science Direct (Backfiles); Emerald; Henry Stewart Talk Collection; InderScience; Indest; Indiastat.com; Inter-Science Wiley Backfiles; Journal of Indian Law Institute; Manupatra; Nature Publishing Group (Archives); Prowess Database; Sage (Backfiles); Science online; Scopus; LNCS (Springer Link); and Wiley-Interscience (Back Files)

The total expenditure on subscription to the above mentioned Online Databases was Rs.533 lakhs. Under the UGC-Infonet E-Journals Consortium, about 3500 full text scholarly journals, 19 databases and 2 portals from 25 publishers across the globe can be accessed.

J-STOR – an online archival journals database for accessing back files of journals is available on the campus network. The Library has become a member of the INDEST Consortium also and subscribed to IEEE Electronic Library and ACM Digital Library through INDEST.

The Library exchanged 45 academic journals with our quarterly journal "International Studies", brought out by the School of International Studies.

Humanities Division (Afro-Asian and European Languages)

The library has some rare and unique holdings in French, German, Portuguese, Russian, and Spanish languages. Oriental Languages collection like Urdu, Arabic, Persian and other Indian Languages is also quite rich and in demand. Scholars from India and abroad make use of this unique collection.

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 JNU Library system. The library is located near the turning to Paschimabad in the Mini Academic Complex in quiet natural surroundings. The library has a collection of over 9365 books and 2270 back volumes of 56 journals in the field of Economics for the use of the research scholars and faculty members of the School of Social Sciences and International Studies.

Automation and Networking

The Virtua, Integrated Library Management Software (VTLS) has been installed and all the Library functions are being carried out using the same. Catalogues of books, theses, periodicals and selected periodical articles are available online. Many journal publishers entitle their print subscribers with free full text online access to the contents of the journals. The Periodicals Section has obtained Site License and has set up IP enabled access to these journals. The whole Library is connected internally through a LAN, which is a part of the University Wide Area Network. All the Schools and Centres and important offices of the University are connected to Library Server through the network.

Library is using computers in all the Sections of the Library, viz., Processing Section, Periodicals Section, Documentation Section, Readers' Services Section, Humanities Division and Science Division for data inputs as well as data access. Two hundred computers have been placed in the CyberLibrary / Reading Hall exclusively for the readers to access the online resources of the Library including the Library Catalogue, CD ROM Databases and International Online Databases subscribed by JNU. The Library has geared itself for full-scale automation by planning the procedures for acquisition, circulation and reference services. The initial steps for full-scale automation, i.e., retro-conversion of books and periodicals, bar coding of documents and membership numbers have already been initiated. However, the Library has started online issue/return of those documents which are in the computerized database of the library.

WEB-OPAC

The Library is adopting Digital Library Technology in its operations. It has launched its WEB-OPAC (Online Library Catalogue) which can be accessed through web. The entire collection of JNU Library including language books - French, German, Spanish, Arabic, Persian, Urdu and Hindi etc can be searched through WEB-OPAC of JNU Library. WEB-OPAC is placed on the library page of the JNU website:

Seminars/Conferences attended by the Library Staff

- Smt. Shyamala Moorthy, Asstt. Librarian and Smt. Neena Kapoor, Asstt. Librarian attended the International Conference on Academic Libraries (ICAL, 2009), organised by University of Delhi, Delhi from 5-8 October, 2009.
- Shri Mahesh Chand, Asstt. Librarian participated in the IFLA International Newspapers Conference, organised by IGNCA at New Delhi, and presented a paper "Press Clippings Information Service of JNU Library: A case study", from 26-28 February, 2010