Annual Quality Assurance Report (AQAR) of the IQAC

[1st August 2008 TO 31st July 2009] Year of Report: 2008-09

Submitted

to

National Assessment And Accreditation Council Bangalore

by

Guru Gobind Singh Indraprastha University Sector 16C, Dwarka, New Delhi-110078

Section A: Plan of action chalked out by the IQAC in the beginning of the year towards quality enhancement (attach separate sheet if required).

- 1. Every University or academic institution has two important dimensions knowledge creation and dissemination. GGS IP University, Delhi has now embarked on path of consolidation with focus on improving the quality of knowledge creations and knowledge dissemination to take the university to the next higher orbit.
- 2. The Meeting of the Advisory Committee of the IQAC chalked out the blue print of action for continuous improvement in all spheres related to ISO 9001:2000 certification from Standardization, Testing and Quality Certification (ATQC) Directorate, Department of Information Technology, Ministry of Communication and IT, Government of India.
- 3. It was decided that the Vice Chancellor, Prof. D.K. Bandyopadhyay would visit every University School of Study to chalk out the perspective plan for next five years and crystallize bench mark of quality assurance for teaching, learning and research for the year 2008-09
- 4. With the focus of the University on quality assurance for teaching and learning through faculty development programmes, it was decided to organize a series of training programmes and encourage faculty to go for FDPs organized by other Institutions.
- 5. It was decided to identify new avenues of collaboration with industry, R&D centers, institutions of higher learning in India and abroad, for teaching, research and technology transfer.
- 6. The University decided to undertake a new Faculty Appraisal and Development System (FADs) to encourage faculty to enhance quality of teaching learning and research by identifying their own goals in these aspects of professional conduct.

Section B: Details in respect of the following (attach separate sheet).

1. Activities reflecting the goals and objectives of the institution

OBJECTIVES: The objectives of this University are outlined as below:

- To nourish, nurture and promote holistic higher education with focus on professional education; with a view to achieve symbiosis between intellectual pursuits and societal needs;
- (ii) To provide for instructions in emerging areas of higher education and to make provisions for research and advancement as well as dissemination of knowledge and skills;
- (iii) To promote self-financing colleges and institutions in the emerging areas of professional education and maintain quality through delegation of responsibility and ensuring accountability;
- (iv) To establish collaboration with industry, R&D centres, institutions of higher learning in India and abroad, for teaching, research, technology transfer and allied activities;
- (v) To organize and undertake extramural studies and extension services;
- (vi) To harness the potential of Information Technology for effective education and to meet the societal needs:
- (vii) To provide for instructions through distance learning and 'open approach' and for mobility of students from the non-formal stream to the formal stream and vice-versa;
- (viii) To inculcate moral & spiritual values, and social sensibilities amongst the students.

Activities reflecting the goals and objectives of the institution are as under:

1. In order to promote holistic higher education the focus was on introducing new academic programmes related to medical and education. Curriculum planning for starting M.Tech (Digital and Wireless Communication) was undertaken as well.

- 2. The draft of Faculty Appraisal and Development System was circulated to all the Schools of Studies to get the input from vital stake-holders of the system i.e. the faculty.
- 3. The new programmes namely, (i) D.M. (Cardiology), (2) M.Ch. (Cardio Vascular & Thoracic Surgery), (3) M.Ch. (Plastic Surgery) were launched in the affiliated institutions thereby reflecting confidence in the affiliated institutions.
- 4. As part of University's efforts to strengthen the collaboration with other institutions of higher learning in India and abroad, University School of Management Studies conducted a brainstorming workshop in collaboration with IIT, Roorkee on "Enhancing the Role of Social Sciences in Management Education". The workshop gave new insights and worked out a model of cooperative advantage derived from the two areas for academic excellence.
- 5. Formal system of "Teachers' Evaluation by Students" aided in a big way to improve their quality of teaching and research.
- 6. In order to strengthen the research new laboratories of green house for the purpose of raising transgenic crop plants has been erected at the University School of Biotechnology. It is well equipped with microclimate humidity controller, complete water circulation system with misting units, microclimate photoperiodic controller for regulating the conditions of light and dark and a complete heating system.
- 7. This year 'Anugoonj 2009' was organized as 'Decade Celebration' of the Annual Cultural Festival of the University. The event was held from Feb. 4-7, 2009 in the university campus. Dr. Karan Singh, the hon'ble Member of Parliament (Rajya Sabha) & President, Indian Council for Cultural Relations (ICCR) inaugurated the festival as Chief Guest. Around 90 affiliated institutes along with University School of Studies participated in the festival.

8. Serving for the cause of social justice, ensuring equity and increasing access to higher education are few ways by which our University is trying to contribute to the National development. The twenty first session of Business Skill Development Programme (BSDP) was organized for SC/ST Students by USMS in collaboration with MSME Development Institute. Noida from Feb.7 – March 16, 2009 thereby encouraging the ambitions, capabilities and capacity of young managers to innovate and excel.

2. New academic programmes initiated (UG and PG):

- 1. DM (Cardiology)
- 2. M. Ch. (Cardio Vascular & Thoracic Surgery)
- 3. M Ch. (Plastic Surgery)
- 4. M.Ed. (Regular)
- 5. BBA LLB(H)
- 6. M.Tech. (Nano Science & Technology)
- 7. M.Sc. (Biodiversity & Conservation)

3. Innovations in curricular design and transaction:

In order to ensure that the curriculum of the new programmes are in tune with the emerging trends and bear significance to the goal of national development, subcommittee of the Academic Council which is chaired by Director (Academic) considers all such proposals thoroughly prior to its presentation before the Academic Council for approval.

4. Inter-disciplinary programmes started:

- 1. BBA LLB(H)
- 2. M.Tech. (Nano Science & Technology)
- 3. M.Sc. (Biodiversity & Conservation)

5. Examination reforms implemented:

Efforts were made to ensure that the examination information system is completely free of any kind of bugs. This resulted into smooth conduct of end term examination and common entrance test as well as timely and accurate declaration of result.

6. Candidates qualified: NET/SLET/GATE etc.:

NET	08
SLET	-
CAT	03
TOFEL	89
GRE	61
G-MAT	-
IAS/Alied Services	-
GATE	78
IIT	09
TIFR	01
ССМВ	-
NCBS	01

7. Initiative towards faculty development programme: The University has been encouraging faculty to attend refresher / orientation programme. Details are mentioned below:

- University School of Information Technology: FDP Programme The School organized a two-week long AICTE Sponsored Staff/Faculty Development Programme (FDP) on the Subject "Wireless Communications and Mobile Computing (WCMC)" from Dec. 22, 2008 Jan. 2, 2009.
- 2. Prof. M. Afzal Wani organized an orientation Lecture for Law Students on Drafting Skills for working with Legal Services Authorities on March 4, at USLLS.
- 3. Dr. Kriti Batra attended the orientation course conducted by Centre for Professional Development of Higher Education (CPDHE), University of Delhi from Feb. 28 March 30, 2009.
- 4. Ms. Upma Gautam successfully completed the orientation programme at Centre for professional Development in Higher Education (CPDHE), University of Delhi from 28th February to 30th March 2009.

- 5. User Awareness programmer for UGC-INFONET E-Resources was conducted on 17th November 2008. Dr. Jagdish Arora, Director INFLIBNET was present to deliver the key note address and make audience aware of E-resources available through UGC-INFONET. Approx. 80 faculty members from different University School of Studies attended the programmes.
- Ms. Upma Gautam successfully completed the Orientation programme at UGC Academic Staff College, Jawaharlal Nehru University, New Delhi from 2nd February to 27th February 2009.
- 7. Mr. Rama Kishore attended a short term course at NITTTR Chandigarh from April 6-10, 2009 on "Computer Graphics and Animation".
- 8. Mr. Anurag Jain attended a Refresher Course on "Mathematical modeling for Engineering" in IIT Kanpur during Jan. 15-31, 2009.
- Mr. Rinkaj Goyal attended refresher course in Computer Science at JNU, Delhi.
- 10. Ms. Upma Gautam successfully completed the Orientation Course conducted by Centre for Professional Development in Higher Education (CPDHE), University of Delhi from Feb. 28 – March 30,, 2009.
- 11. Ms. Ritu Gupta attended an Orientation Programme from Feb. 2 27, 2009 held at UGC Academic Staff College, Jawaharlal Nehru University, New Delhi.
- 12. Dr. Anand P. Singh successfully completed 'Refresher Course in Library and Information Science' on the topic 'Managing Modern Libraries & Information Centres in ICT Era' during Jan. 5-24, 2009 at UGC Academic Staff College, University of Rajasthan, Jaipur obtaining Grade A'.
- 13. Dr. Chetan Sharma successfully completed UGC sponsored Refresher Course in Library & Information Science on the topic "Emerging Trends in Library Science" from Dec. 15, 2008 Jan 03, 2009 at UGC-Academic Staff College, Kurukshetra University, Kurukshetra obtaining 'Grade A'.

- 14. Dr. Suresh Kumar has attended Refresher course in 'Biotechnology and its application' organized by CPDHE, University of Delhi from July 21 to August 10, 2009.
- 15. Dr. Ram Shankar Gupta attended an Orientation Programme from 16.04.2009 to 14.05.2009 held at UGC Academic Staff College, Jamial Milia Islamia, New Delhi.
- 16. Dr. Yogesh K. Tyagi attended an Orientation Programme from 16.04.2009 to 14.05.2009 held at UGC Academic Staff College, Jamial Milia Islamia, New Delhi.
- 17. Dr. Archana Khurana attended 88th Orientation Programme held at Academic Staff College, Jamia Milia Islamia University from April 16th May 14th, 2009.
- 18. Mrs. Jyotsana Singh attended orientation programme (OR-60) at south campus, Delhi University, during the period 8 June, 2009 to 6 July 2009.
- 19. Sh. Ravinder Kumar Purwar attended a 4 week orientation program from April 16 May 14, 2009 at ASC, Jamia Millia Islamia, New Delhi.
- 20. Dr. Kanta Kapoor successfully completed UGC sponsored Refresher Course in Library & Information Science on the topic "Emerging Trends in Library and Information Science" held at Center for Professional Development in Higher Education (CPDHE), Institute of Life Long Learning (ILLL), from June 08-27, 2009 at UGC-Academic Staff College, University of Delhi.
- 21. Dr. Arinjay Kumar Jain attended Staff Development Programme on "Experimental and Computational Methods in Fluid Dynamics" from July 7-19, 2008 at MNIT, Allahabad.
- 22. Dr. Arinjay Kumar Jain attended DST-SERC School on "Tomography and Velocity Imaging in Multiphase Reactors" held at Department of Chemical Engineering, Indian Institute of Technology, Delhi between July 21-25, 2008.

- 23. Dr. Arinjay Kumar Jain attended training programme on Fluent software held at USCT, GGSIPU from Aug. 4-8, 2008.
- 24. Dr. Kriti Batra attended workshop on "Embedded Systems" at Vigyan Ashram, Pabal, Pune June 5-19, 2008.
- 25. Sh. Dinesh Kumar attended Training Programme on Fluent software held at USCT, GGSIPU from August 4-8, 2008.
- 26. Ms. Vibha attended a 'Faculty Development Programme' organized by Motilal Nehru National Institute of Technology, Allahabad on the topic "Wireless and Mobile Communication" from June 30 July 12, 2008.
- 27. Ms. Vibha attended a 'Faculty Development Programme on "Teacher's Training and Management" in Panorama 2008 at Gitarattan International Business School from June 2-14, 2008.
- 28. Ms. Sangeeta Bansal has attended 12-week Training Programme on "Remote Sensing & GIS Applications" from June 2, 2008 to August 22, 2008 at Hyderabad organized by NRSA, Hyderabad.

8. Total number of seminars/workshops conducted: 36

- University School of Information Technology: One Day Workshop "Advance in Operating System" 21st November, 2008.
- 2. University School of Information Technology: Alumi Meet, 28th February, 2009.
- 3. University School of Information Technology: Infoxpression 2009, 26-28 February, 2009, annual cultural and technical festival of students of USIT.
- 4. University School of Bio-technology: Yellapragada Subbaraw memorial Lecture on Science Day from 28th February-12 January, 2009 followed up Poster presentation, Quiz, debate, competition Lecture by Prof. Sopory, ICGEB.

- 5. University School of Chemical Technology: The annual fest of University School of Technology was organized in March 2009.
- 6. A workshop was organized for TV production students on 'Script and Screenplay Writing' with well known scriptwriter and there personality form Mumbai, Mr. Ashok Purang in April, 2009.
- 7. Orientation Programme for B.A. LLB (H) and BBA LLB (H) Programme 2008-09: Prof. S.N. Singh, Head and Dean, Faculty of Law, University of Delhi and Shri K.C. Mittal, President, Delhi High Court Bar Association, High Court of Delhi, New Delhi delivered the orientation lectures to first year law students. Prof. Singh highlighted the issues pertinent to the law students and various aspects of discipline in the law school.
- 8. Seminar on RTI Act: The seminar was jointly organized by USLLS and All India Lawyers Forum for Civil Liberties on Right to Information Act on 24th September 2008.
- 9. Seminar was conducted on Biodiversity in which Winston P. Nagan. Sam T. Dell Research Scholar, Professor of Law Affiliate, professor of Anthropology, Director, Institute for Human Rights, Peace and Development, University of Cape Town and University of Florida delivered talk on Biodiversity and its Related Issues in the School.
- 10. Prof. Liz Barnes, Dean of the School of Social Sciences and Law, University of Tesside (UK) delivered a talk on Role of Parliament.
- 11. University Centre for Media Studies: A workshop was organized on 'Advanced Lighting Techniques' with well known Cinematographer Mr. Naresh Sharma for the students of TV production specialization in Master of Mass Media in April 2009.
- 12. A felicitation function was organized by the university on Sept. 19, 2008 to give awards to the Annual Toppers of University Schools of Studies (USS) and Indira Gandhi Institute of technology (IGIT). Smt. Sheila Dikshit, Hon'ble Chief Minister of NCT of Delhi was the Chief Guest for the function. Behavioural Testing & Training Lab was also inaugurated by the Chief Minister.

- 13. A two-day training programme on Right to Information Act, 2005 was organized by the University on Sept. 22-23, 2008 in association with Directorate of Training, Union Territories Civil Services, Govt. of NCT of Delhi in the university for teaching and non-teaching staff of the university and Principals/Directors of affiliated institutes. 147 participants attended the training programme.
- 14. The III Annual 'Meri Dilli Utsav' was organized from October 17-19, 2008 at Janamashtami Park in Punjabi Bagh. The public Relation Department of the University participated at the fair and showcased the carious academic programmes and answered the queries on the admissions, affiliated institutions and other aspects of the university.
- 15. The 5th Annual Inter-College Sports Met 2008-09 of the university was held at the university campus from October 31 Nov. 3, 2008.
- 16. University School of Management Studies: "SMRITI 2008" the Annual Allumni Meet 2008 was held on Sept, 28, 2008 at PSK Auditorium.
- 17. University School of Management Studies: The School organized 'HR Summit 2008' to provide a common stage for the Corporate Leaders, Management Educators and Students. The theme of the summit was 'HR Metamorphosis: The New Business Order through Innovation and Creativity'. The Summit was aimed at identifying innovative HR practices in Project Management & Consultancy, Health Care, Tourism & Hospitality, Finance & Insurance Sector, Retail and Knowledge Sector, among other areas.
- 18. University School of Management Studies: Business Skill Development Programme: The entrepreneurship Development Cell (EDC) of the School in collaboration with MSME Development Institute, Govt. of India, Okhla organized a one month Business Skill Development Programme (BSDP) from Nov. 1-28, 2008 for the M.B.A. students of the University as well as Affiliated institutions.
- 19. University School of Management Studies: Workshop on SPSS The School organized a Faculty Development Workshop on hypothesis testing and advanced statistical analysis on Oct. 7-8, 2008. The efficacy and pertinence of SPSS software for testing of hypothesis and various other statistical activities and operations were key highlights of the programme.

- 20. University School of Management Studies: National Business Plan Competition The Entrepreneurship Development Cell (EDC) of the School in collaboration with National Science and Technology Entrepreneurship Development board (NSTEDB), Govt. of India, New Delhi organized a two day business plan competition from Nov. 29-30, 2008.
- 21. University School of Management Studies: Workshop on Contract Management in Real Estate The School and CREDAI NCR jointly organized a two-day workshop on the topic "Contract Management in Real Estate" on Sept. 26-27, 2008 The theme of the workshop was effective management of legal issues in contracts to ensure profitability of business organizations.
- 22. University School of Law and Legal Studies: A lecture on Right to Information Act was organized jointly with All India Lawyers Forum for Civil Liberties on Sept. 24, 2008.
- 23. University School of Information Technology: Microsoft Workshop on Operating System - The School organized one-day seminar on 'Advances in Operating System' in collaboration with Microsoft India Ltd. on Nov. 21, 2008 in the University which had three speakers from Microsoft Research Centre, USA.
- 24. Workshop of E-Resources for University School of Management Studies: University Information Resources Centre (UIRC) had organized User Awareness Workshop on E-resources pertaining to Management and allied subjects on Oct. 22, 2008 at Seminar Hall, USMS exclusively for University School of Management Studies.
- 25. A Workshop on "Enhancing the Role of Social Sciences in Management Education" was organized by the School in Collaboration with Department of Management Studies, Indian Institute of Technology, Roorkee on Feb, 28, 2009.
- 26. Business Skill Development Programme: The twenty first session of Business Skill Development Programme (BSDP) was organized for SC/ST Students by USMS in collaboration with MSME Development Institute, Noida from Feb. 7
 March 16, 2009 thereby encouraging a quantum jump in the ambitions, capabilities and capacity of your managers to innovate and excel.

- 27. University School of Information Technology: Infoxpression 2009, the annual techno-cultural festival of the School was organized by the students, Students' Association of Information Technology (SAInT) from Feb. 26-28, 2009.
- 28. University School of Law and Legal Studies: Debate and Poster-Making Competition The Eco-Club organized a Debate on "Has India done enough to protect the environment?" and Poster Making Contest on (i) Clean Yamuna (ii) The Recent Smog Cover Over Delhi, sponsored by Department of Environment, Govt. of NCT of Delhi on Jan, 2009.
- 29. University School of Law and Legal Studies: VII All India NCR Dr. V.K. Jain Memorial Moot Court Competition The School successfully organized the prestigious Seventh All Delhi-National Capital Region (NCR) Dr. V.K. Jain Memorial Moot Court Competition meant exclusively for the first year law students on March 21, 2009.
- 30. University School of Law and Legal Studies: The USLLS as part of its Seminar activity organized a lecture for the LL.B. Students by Prof. Liz Barnes, Dean of the School of Social Sciences & Law, University of Tesside (UK) on March 3, 2009.
- 31. University School of Biotechnology: Organized Science Day Function on Feb. 28, 2009. It comprised of various scientific events including Science Quiz, Poster Presentation on "Bio-business Plan", Technical Paper Presentation on various topics pertaining to biotechnology and Debate on "Privatization: Meliorating or Exacerbating quality of Education".
- 32. University School of Biotechnology: The Annual Yellapragada Subba Rao Memorial Lecture was organized on Jan. 12, 2009. On this occasion a guest lecture was delivered by eminent plant scientist Prof. S.K. Sopory, Group Leader, Plant Molecular Biology, International Centre for Genetic Engineering and Biotechnology.
- 33. University School of Basic And Applied Sciences: Lecture on "Solar Photovoltaics in India: Present Status and Future Prospects" delivered by Dr. B. Bhargava, Director, Ministry of New and Renewable Energy, Govt. of India, Delhi, on March 30, 2009. The Lecture was organized by USBAS and AICTE sponsored & Institute Industry Partnership Cell, USMS.

- 34. University School of Education: The School of Education and School of Humanities jointly organized a Departmental Seminar "SAMVAAD" on April 1, 2009, in which the faculty members presented their views current and relevant issues on the topic "Value Oriented Society and Education".
- 35. University School of Mass Communication: A workshop on "Anchoring and Presentation" was organized for Journalism & News Media Specialization students in April, 2009. A well known broadcaster Mr. Pradeep Sharma was the resource person for the workshop.
- 36. University School of Management Studies organized a Seminar on "Beat your Fatigue and Stress Fast" on July 22, 2009. The speaker was master Del Pe, Master Trainer and GLOCEN Founder CEO.

9. Research projects a) Ongoing; b) Completed:

a) Ongoing Research Projects:

- 1. University School of Biotechnology: Ministry of Environment and Forests Project entitled 'Timber wood Protection from wood decaying basidiomycetes using actiomycetes', Rs.16.93 lakhs (Sep. 2008-Aug. 2011). R.K. Gupta.
- University School of Biotechnology: AICTE project "Phytochemical Investigation & Formulation of Antimicrobial Herbal Products for Acne", Rs.13.2 Lakhs, for two years (December 2008-November 2010) Financial Investigator, R.K. Gupta.
- 3. University School of Biotechnology: "Transcriptome Analysis and Identification of Cold Tolerance Genes in Seabuckthorn (Hippophae.Sp.), Department of Biotechnology Govt. of India, Rs.61.42 lakhs (Jan. 2009-Jan. 2011) Principal Investigator P.C. Sharma and Co-Principal Investigator: Ram Singh Purty.
- 4. University School of Environment Management: Prof J.K. Garg, "Regularization of Unauthorized Colonies in Delhi", Deptt. of Urban Development, Govt. of NCT Delhi Rs.50,00,000/-.

- 5. University School of Environment Management: Dr. Anshu Gupta, "Solid Fermentation Processes for Utilization of forest by products- Production of Industrial enzymes", in collaboration with IIT Delhi, TRIFED, Ministry of Tribal Affairs, Govt. of India, (New Delhi) INR 16,40,000/-.
- 6. University School of Basic and Applied Sciences: Satybrata Mohapatra, Rs.15.4 lakhs from Department of Science and Technology for "Synthesis and ion beam tailoring of metal nanocomposites with tunable surface Plasmon resonance for optical application" (2009-12).
- 7. University School of Basic and Applied Sciences: Shipra Mittal Gupta, Received grant of Rs.19.2 lakh from Department of Science and Technology for Research project titled "Synthesis and characterization of coupled semiconductor nanoparticles for photodegradation of pesticides" for a duration of 3 years.
- 8. University School of Basic and Applied Sciences: Ram Shankar Gupta, Awarded a project entitled "Submanifolds in semi-Riemannian Geometry and applications", UGC, New Delhi.
- University School of Basic and Applied Sciences: Rajesh Kumar, Awarded a
 project entitled "Investigation of SHE induced modification in polymers and
 applications in environmental radioactivity" funded by UGC, New Delhi (Feb.
 2009).
- Indira Gandhi Institute of Technology: Dr. Chhaya Ravi Kant, UGC Major
 Project "Investigation on Optical Properties of Si-ZnO Nanocomposites",
 April, 2008, Rs.8.5 Lacs.
- 11. Dr, Ranu Gadi, CSIR-Estimates of Indoor, Airpollutants emitted from fuels used in residential sector of Nsorther Indian, Ongoing (Jan. 2007), Rs.16 Lacs.
- 12. Dr. Dinesh Ganotra (i) DST Multiaperature Imaging, Ongoing (March 2007), Rs.5 Lacs. (ii) UGC- Investigations on Panoramic Imaging, Ongoing (March, 2007) Rs.5 Lacs.

- 13. University Grants Commission has awarded a research grant for major project "Advertising and Youth A comparative Analysis of Impact on youth of Metro and Remote Area" to Dr. Durgesh Tripath, Asstt. Professor for two years from 1st May, 2009 onwards.
- 14. University School of Biotechnology: Ministry of Environment and Forests Projects entitled "Timber wood Protection from wood decaying basidiomycetes using actiomycetes', Rs.16.93 lakhs (Sep. 2008—Aug2011) Prof. R.K. Gupta.
- 15. University School of Biotechnology: AICTE project "Phytochemical Investigation & Formulation of Antimicrobial Herbal Products for Acne", Rs.136.2 Lakhs, for two years (December 2008-November 2010) Financial Investigator Prof. R.K. Gupta.
- 16. University School of Biotechnology: "Transcriptome Analysis and Identification of Cold Tolerance Genes in Seabuckthorn (Hippophae. Sp.)", Department of Biotechnology Govt. of India, Rs.61.42 lakhs (Jan, 2009 Jan. 2011) Principal Investigator Prof. P.C. Sharma and Co-Principal Investigator Ram Singh Purty.
- 17. UGC Major Research Project: Prof. Neena Sinha, University School of Management Studies "Developing a Model of Innovation and Learning in Higher Education: The corporate University Perspective Rs.4.9 Lacs.

10. Patents generated, if any:

NONE

11. New collaborative research programmes:

 A Memorandum of Understanding (MoU) was signed by the Hon'ble Vice-Chancellor of GGSIP University, Delhi and Dublin City University (DCU), Dublin, Ireland.

- 2. Another Memorandum of Understanding (MoU) was signed by the Hon'ble Vice-Chancellor of GGSIP University, Delhi and Chungnam National University, South Korea.
- 3. Collaborative research is undertaken with National Institute of Immunology, New Delhi with faculty of University School of Biotechnology.
- 4. Collaborative research is undertaken with University of Debreccan, Hungary and Jawaharlal Nehru University, New Delhi with faculty of University School of Biotechnology.

12. Research grants received from various agencies:

- 1. Prof. Rajinder K. Gupta: Ministry of Environment and Forests project entitled 'Timber wood protection from wood decaying basidiomycetes using actinomycetes', Rs.16.93 lakhs for 3 years (Sep 2008 Aug 2011).
- 2. Prof. Rajinder K. Gupta: AICTE project "Phytochemical Investigation & Formulation of Antimicrobial Herbal Products for Acne", Rs.13.2 lakhs, for two years (December 2008 November 2010)
- 3. Dr. Neena Sinha has been awarded a Major Research Project by UGC entitled Developing a Frame Work for Learning and Innovation in Higher Education: A Corporate University Perspective with the financial grant of Rs.4,49,200/-.
- 4. Dr. Umesh Gulla received Sanction from University Grants Commission for a Sponsored Major Project on topic "A Study of Issues in e-Learning Systems in Higher Education a Select Study in Management Education".
- 5. Dr. Satyabrata Mohapatra received grant of Rs.15.4 lakhs from Department of Science and Technology for Research Project entitled "Synthesis and ion beam tailoring of metal nanocomposites with tunable surface Plasmon resonance for optical applications" for a during of 3 years.

- 6. Dr. Shipra Mital Gupta received grant of Rs.19.2 lakh from Department of Science & Technology for Research Project titled "Synthesis and characterization of coupled semiconductor nanoparticles for photodegradation of pesticles" for a duration of 3 years.
- 7. Dr. Rajesh Kumar got one Major Research Project from University Grants Commission and one student has been appointed as Project Fellow in this project and two projects are going on as Co-Principal Investigator and one DST (Young Scientist) project has been completed on April 19, 2009.
- 8. Dr. Durgesh Tripathi has awarded a research from University Grants Commission for major project "Advertising and Youth A Comparative Analysis of Impact on youth of Metro and Remote Area" for two years from May 1, 2009.
- 9. Dr. Anshu Gupta awarded with a research project entitled, "Solid state fermentation processes for utilization of forest by-products: Production of industrial enzymes" by Tribal Cooperative Marketing Development Federation of India (TRIFED, under the Ministry of Tribal affairs, Govt. of India).
- 10. Dr. Ram Shankar Gupta awarded a project entitled "Submanifolds in Semi-Riemannian Geometry and Applications" funded by UGC, New Delhi.

13. Details of research scholars:

- 1. Total number of on-going Ph.D registered during period 01.04.2008 to 31.03.2009 in University School of Information Technology: 34
- 2. Total number of on-going Ph.D registered during period 01.04.2008 to 31.03.2009 in University School of Biotechnology : 16
- 3. Total number of on-going Ph.D. registered scholars in University School of Chemical Technology: 10.

- 4. Total number of Ph.D. registrations during period 01.04.2008 to 31.03.2009 in University School of Management Studies: 10.
- 5. Total number of on-going Ph.D. registered scholars in University School of Management Studies: 70.
- 6. Total number of on-going Ph.D. registered scholars in University School of Basic and Applied Sciences: 39.
- 7. Total number of new Ph.D. registrations in University School of Basic and Applied Sciences: 13.
- 8. Total number of new Ph.D. registrations in University School of Law and Legal Studies : 6.

14. Citation index of faculty members and impact factor:

The University faculty is consistently publishing research papers in journals of repute with high impact factor. Their papers are also cited by the peer group.

15. Honors/Awards to the faculty: National and International:

- 1. Prof. Anu Singh Lather was invited as a Plenary Speaker at the Inaugural Session to speak on the topic "Women in politics, in public life and in the economy" in the Tenth International Conference titled "UN Millennium Development Goals: Challenges and Perspectives" at Godollo, Hungary from June 23-26, 2009.
- 2. Dr. Shruti Aggarwal elected as a Governing Council Member for Solar Energy Society of India, which is Indian counterpart of International Solar Energy Society.
- 3. Prof. Nupur Prakash appointed as International Expert for 2 years on a project entitled "ICT in Basic Education" by Govt. of Uzbekistan funded by Asian Development Bank.

- 4. Dr. Durgesh Tripathi nominated by Central Government as Member of Advisory Panel Central Board of Film Certification, Delhi (CBFC) Ministry of Information & Broadcasting for two years w.e.f. 06.08.2008. The chairperson of CBFC is actress Mrs. Sharmila Tagore. In the CBFC Dr. Mrinal Pandey (Editor Hindustan Daily) and other are also member.
- Dr. N Raghuram, Associate Professor USBT: Member, ICMR Committee for National Digital Archives of the Life and Works of Dr. Yellapragada SubbaRow, NIN, Hyderabad.
- Dr. Suresh Kumar, Assistant Professor USBT: Awarded Young Investigator Scholarship (January 2009) 2009 from Alzheimer's Drug Discovery Foundation, Washington DC, USA – USD 225.00.
- Dr. Suresh Kumar, Assistant Professor USBT: Awarded University of Newcastle Agriculture Society (UNAS) travel award, United Kingdom in February, 2009.
- 8. Prof. Nupur Prakash nominated expert by NCERT to review the course curriculum of the subject of "Computer and Communication Technology" developed for XI-XII standards.
- 9. Prof. Anu Singh Lather: Panelist in Panel Discussion on the theme "Emerging Global Trends and Practices in Management Education" in the National Workshop on "Global Practices in Management Education: Bridging Global landscape with Regional Reality – Issues and Challenges" organized by School of Management Studies, University of Hydrabad, Hydrabad on Nov. 6-7, 2008.
- 10. Prof. Anu Singh Lather, Dean, USMS was invited by CNBC Awaaz and CNBC TV18 as an Expert Resource to participate in the Talk Show on "Real Estate: Issues in Downturn" on March 21, 2009.

- 11. Dr. N.C. Gupta has co-chaired the session with Pro-VC and Professor Aarhus University, Denmark on 'Chemical characteristics of geogenic aerosols in the Delhi region and their implications'. DU-NERI Aarhus University, Denmark workshop on Atmospheric science and Climate Change organized by department of chemistry, University of Delhi, Delhi, Feb. 27-28, 2009.
- 12. Dr. Ambrish Saxena awarded for Excellence in Media Education by Newspapers Association of India (NAI) in a function organized at Constitution Club, New Delhi on Jan. 21, 2009. The award was given by Mr. Harish Rawat, Senior Congress Leader and Mar. Narendra Nath, former Minister, Govt. of NCT, Delhi.
- 13. Dr. Queeny Pradhan Singh was judge in the National Rounds of M. Brown International Client Counselling Competition organized by Dr. Ram Manohar Lohiya National Law University, Lucknow on Feb. 22, 2009.
- 16. Internal resources generated: The University campus fund as on March 31, 2009 is about 105 crore.

17. Details of departments getting assistance/recognition under SAP, COSIST (ASSIST)/DST, FIST, and other programmes: None

18. Community services:

- University School of Law and Legal Studies: Three Months Basic Law
 Training programme for 634 Sub-Inspectors (prob.) of Delhi Police was
 conducted by USLLS. The new recruits were provided inputs on basic of law
 and legal education covering subjects like Indian penal Code, Criminal
 Procedure Code, Indian Evidence Act and the Constitution of Indian among
 others.
- 2. University School of Law and Legal Studies: A Declamation contest was organized by University School of Law and Legal Studies in association with an NGO 'Beauty of a Soul' on 24 October 2008. A total of 12 teams participated in the contest from different college of Delhi. The topic of the declamation was "Role of Students in Promoting Welfare of the Society".

- 3. University School of Information Technology: 100 Delhi Police Officials were trained on "Cyber Crime investigation and Computer Forensic" 6 weeks Training Program for 100 Delhi Police investigating officers of the rank of Sub-Inspectors/ ACP's organized from May 25, 2009 to Aug. 7, 2009.
- 4. University School of Education: The School organized a visit to the special school "Asha Special School", Mandir Vihar, Dwarka, New Delhi on April 22, 2009 to sensitize M.Ed. scholars with respect to different aspects of special education.
- 5. University School of Law and Legal Studies: Debate and Poster making competition: The Eco Club organized a Debate on "Has India done enough to protect the environment? and poster making contest on (i) Clean Yamuna (ii) The Recent Smog cover Over Delhi, sponsored by Deptt. Of Environment, Govt. of NCT of Delhi on 29th January 2009.
- 6. Blood Donation Camp was organized by the University in the University premises in association with Sant Parmanand Hospital.

19. Teachers and officers newly recruited:

Teaching Staff

S.No.	Nomenclature of Post	Name of incumbent(s)
1.	Assistant Professor	Dr. Sarvesh Dutt Tripathi
2.		Ms. Kulveen Trehan
3.		Ms. Sweta Singh
4.		Sh. Vinay Shankar
5.		Shri Sachin Bharti
6.		Dr. (Ms.) Shalini Yadava
7.		Dr. Amit Ahuja
8.		Dr. Sanjay Keshari Das
9.		Dr. (Ms.) Shipra Mittal Gupta
10.		Dr. Rajesh Kumar
11.		Dr. Satyabrata Mohapatra
12.		Sh. Mukesh Kumar

13.		Dr. Naresh Kr. Vats
14.		Dr. Chetna Tiwari
15.		Dr. Rajiv Ranjan Dwivedi
16.		Ms. Sanchita
17.	Associate Professor	Dr. (Mrs.) Sangeeta Chauhan
18.		Dr. Dhananjay Joshi
19.		Dr. Tapan Kr. Jain
20.		Dr. Ashutosh Mohan

Non-Teaching Staff

S.No.	Nomenclature of Post	Name of incumbent(s)
1.	Registrar	Dr. Bhasker P. Joshi
2.	Finance Officer	Sh. Dev Raj
3.	Assistant Engineer	Sh. Hari Om Prakash
4.	Section Officer	Sh. Kushpreet S. Chhatwal
5.	Jr. A/Cs Officer	Sh. Pukh Raj Verma
6.		Ms. Asha Rani
7.		Ms. Manju Raheja

20. Teaching - Non-teaching staff ratio: 1:2.64

21. Improvements in the library services: In order to make its services user-friendly, a series of actions have been taken:

1. Redeployment of DSpace@GGSIPU – University Open Access Archive – Redeployment of DSpace Server with remote administration facility was successfully completed with the help of a team of B.Tech (IT) students of USIT during June-July 2009. OAI server (DSpace@GGSIPU) has been successfully migrated Red Hat Linus to Debian Linux 5.0. During this, DSpace was also updated from DSpace-1.4.1 to DSpace-1.5.2 and all the metadata of DSpace was successfully recovered in the newer version. Mail server was also deployed to be used by the DSpace. The front-end to the email has been provided through web based Squirrelmail. For remote Administration of the database,

open source based phpPgAdmin has been deployed and for remote system administration Webmin has been deployed. DSpave@GGSIPU has been successfully registered by Open DOAR, Registry of Open Access Repositories (ROAR), Information Environment Service Registry and is being harvested by Google. Off-campus access to UIRC E-Resources has been successfully tested using reverse proxy with MySQL for authentication and PHP driven module for web based user interface. Same team of students has also implemented anonymous FTP Server) and provided Webmin based administration for mirroring the digital media of UIRC and distributing it over campus intranet to the scholar.

2. UIRC has renewed the subscription to following online databases:

Science Direct

Emerald Management Xtra

ACM Electronic Library

Manupatra online law and legal studies database

Lexis-Nexis Academic Universe

IEL (IEEE/IEE Electronic Library) for five users' license

- 3. Book Bank at Humanities and Education Block: UIRC has shifted entire Book Bank Collection (approx. 15,000 volumes) to the newly acquired and renovated area of 2000 sq. feet at Humanities and Education Block. Open access book bank facility of UIRC with bar-coded circulation system in place, has started functioning from new site. In addition to this, Computer systems with the latest technology have been added with Wi-Fi connectivity between UIRC and new block for OPAC searching and browsing of e-resources for UIRC users.
- Installation of End-Note: EndNote XI for windows has been installed by the UIRC for the benefit of faculty member and research scholars at USIT, USBT, USCT, USBAS and UIRC.
- 5. University Information Resource Centre: Up-gradation of Library Automation software – Troodon 5.0 Web OPAC has been successfully implemented which has multiple features of searching and sorting. Library Online catalogue is accessible from http://lib-server.ipu.ernet.in/

- 6. Print Subscription of Journals for 2009: UIRC placed supply order for 297 of print journals for the year 2009. The following new titles have been added for the year 2009:
 - a) Asian Journal of Literature, Culture and Society
 - b) Cancer Research
 - c) Chemical Business
 - d) Chemical Digest
 - e) Ethnobotany
 - f) EURASIP: Journal of Image and Video Processing
 - g) Gene News
 - h) Geography and you
 - i) Geophysical Research Letters
 - j) Hamdryad
 - k) Indian Journal of Fertilizers
 - 1) International Journal on Semantic Web and Information Systems
 - m) International Journal of Web Services Research
 - n) Journal of Web Semantic
 - o) Journal of Geophysical Research Biogeosciences
 - p) Journal of the Bombay Natural History Society
 - q) Journal of Communication Practices
 - r) Petro Tech
 - s) Physiology and Molecular Biology of Plant
 - t) The New English Teacher
 - u) Wasafiri
 - v) World Scientific Journal of Image and Graphics
 - w) Zoos' Print

22. New books/journals subscribed and their value:

- (a) Books = 38289
- (b) Print Journal = 291, 2004 Down Volume
- (C) E-Resources = 6,500+

23. Courses in which student assessment of teachers is introduced and the action taken on student feedback:

All Academic Programmes have the Student Assessment of Teacher Component.

Dean advices the faculty members about the feedback and corrective actions to be taken.

24. Feedback from stakeholders:

University Grants Commission vide its communication dated 12.06.2009 provided minimum standard and procedure for award of M.Phil / Ph.D degree and desired that all universities should make suitable changes in the conduct of the doctoral programme. In view of this the University came up with relevant amendments to the Ph.D ordinance. It was also suggested in statutory body meetings that University should follow the model of Governance on the basis of autonomy, decentralization and cooperation FADs has been initiated as a step in this direction.

25. Unit cost of education: Rs. 68,000/-

26. Computerization of administration and the process of admissions and examination results, issue of certificates: The details regarding the computerization of the examination system are summarized as under:

First of all, the first year students' data is collect from the Academic Branch of the University. As per data, the data base is formed in the Examination Division. Then, conduction process for End Term Semester Examination starts, the Examination Forms are distributed and received from the students as per the data provided by the Academic Branch for appearing the examinations. As per examination form received, the registration chart is prepared and as per registration chart, the admit card is prepared by the EDP section. Thereafter, the paper setting work starts. The several papers are set according to their scheme of examinations. The Secrecy Branch of Examination Division sends letter to Dean/Director/Principal of University Schools of Studies / Affiliated Institutes for list of paper setters, when the list of paper setters is

received, the choice of paper setter process starts. When the Registration Chart is prepared and Scheme of Examination is selected, the process of making of date sheets; examination centres and evaluation centres is started. It is also kept in mind that centres are notified in last moment and must be rotated so that someone may not try to influence the centres. After the completion of examination in the examination centre, the copy sends to the evaluation centres, the evaluation centre knows the status of copy and one important thing which is also involved in evaluation centre is "Coding" of answer sheet. At the evaluation centre, the P-IV / P-III of answer sheet are separated from the answer sheet and Award List which is prepared by the concerned teacher is sent to the respective Result Branch. The Result Branch sends the P-IV / P-III to EDP Section for preparation of result. When the result is prepared by the EDP section, it is sent to result section for verification, the result section acts as an auditor of result prepared. After verification the final result is put up to the Controller of Examinations for declaration. After declaration of result, the rechecking process / inspection of answer scripts starts within 15 days of result declared.

27. Increase in the infrastructural facilities:

- 1. University School of Management Studies: The Behavioural Testing & Training Lab (BTTL) was inaugurated by Smt. Sheila Dikshit, Hon'ble Chief Minister of NCT of Delhi on Sept. 19, 2008. The facility for Behavioural Testing and Training is extended to industry for recruitment, selection, placement, employee profiling, Training and other HRD activities. The laboratory is dedicated to testing the behavioral skills which are a pre-requisite for students pursuing higher levels of education. It is a drive towards making future managers, superior human beings.
- 2. University School of Humanities and Social Sciences: Social Sciences Block Inaugurated The Social Sciences Block which houses the University School of Education and University School of Humanities was inaugurated on Sept. 19, 2008 by Smt. Sheila Dikshit, Hon'ble Chief Minister of Delhi.
- 3. Book Bank at Humanities and Education Block: UIRC has shifted entire Book Bank Collection (approx. 15,000 volumes) at newly acquired and renovated area of 2000 sq. feet at Humanities and Education Block. Open access book bank facility of UIRC with bar-coded circulation system in place, has started

functioning from new site. In addition to this, Computer systems with the latest technology have been added with Wi-Fi connectivity between UIRC and new block for OPAC searching and browsing of e-resources for UIRC users.

4. University School of Biotechnology: A 20' x 35' greenhouse for the purpose of raising transgenic crop plants has been erected as a new facility at the University School of Biotechnology this year. This facility has been designed on the guidelines of Department of Biotechnology, Govt. of India.

28. Technology upgradation:

All the University School of Studies extensively used modern teaching aids like LCD Projector, OHP, Laptop, etc for class room instruction. All faculty have individual desk top computers and printer facility on network basis, laboratory facilities are state of the art and library is moving towards the goal of developing as a digital knowledge source. The University in collaboration with UGC-INFLIBNET has organized several users awareness programmes to orient the faculty and the students to use the E-resources for their benefit. It may be mentioned that entire administration and examination system is already computerized.

29. Computer and internet access and training to teachers, non-teaching staff and students: All the faculty members and staff are well trained to use computers for discharging their duties effectively. In addition UIRC has been conducting user orientation programme for the benefit of students, staff and faculty, apart from organizing workshops on use of E-resources effectively.

30. Financial aid to students:

Fifteen students of University School of Studies were given financial assistance to the tune of Rs.10,88,000/- in the year 2008-09.

31. Activities and support from the Alumni Association: Each University Schools of Studies is having its Alumni Association. Following is the range of activities being undertaken by these Associations:

- 1. Student Alumni Partnership: Student Alumni Partnership is a select group of students that partner with Alumni for mentoring experience. This is a voluntary opportunity for the students to expand their network and contacts through Alumni. The Alumni Association would also help exchange information between academia, professionals, policy makers and the general public.
- 2. Career Network: Students of USMS get counseling on preparing for placement by alumni. Alumni make up a valuable network of professionals who share career advice with students and fellow alumni.
- Event Support: Starting from participation in the orientation program of new students, Alumni has been supporting various events by way of sponsorships, suggesting panel members and participation in the events.
- 4. Extension Activity: It aims to provide financial assistance to the poor and needy students. It would also provide advice to NGOs/Non-profitable organizations (NPOs).

These Alumni Associations of University Schools of Studies apart, the University has a Central Alumni Committee as an apex body with its distinct office. This Committee is headed by the Director-Students Welfare as Chairman and is comprised of all the coordinators of all the School level Alumni Associations and Six Final Year Students to be nominated as members by the Chairman. The terms of reference of this Apex Alumni Committee include the following:

- a) On submission of the year-wise Alumni list from different Schools, the Central Alumni Committee will develop a comprehensive data-base of the University's Alumni.
- b) The Committee shall be responsible for Alumni Association Fund and its allocation to different Schools' Alumni Associations; and,
- c) It will also plan for various alumni activities on the campus or outside, including opening of Chapters.

- 32. Activities and support from the Parent-Teacher Association: The University does not have Parent-Teacher Association.
- 33. Health services: Health Centre with the support of the Medical Staff including a Doctor is available to cater to health needs of faculty, students and the non-teaching staff.

34. Performance in sports activities:

Inter-College Annual Sports Meet: The fifty Annual Inter-College Meet 2008-09 of the University was held at the University campus at Kashmere Gate during October 31st November 03, 2008. Over 3,000 students participated in different sporting events like Football, Badminton, Basketball, Table Tennis, Chess and Arms-wresting during the four days Sport Meet.

35. Incentives to outstanding sportspersons:

It has been seen that University being a professional University follows a rigorous semester system. Sportsperson are not actively participating in major National events. Therefore no such incentives are proposed to far.

36. Student achievements and awards:

- University School of Law and Legal Studies: Ayushi Sehgal and Suyasha Jawa of USLLS were winners in the National Level Debate Competition on 'Surrogacy' organized by Law Centre-II, Faculty of Law, University of Delhi in Sept, 2008
- University School of Law and Legal Studies: First Runner-up Position in III
 Rajiv Pandey Memorial All Delhi and NCR Moot Court Competition organized
 by Campus Law Centre, Faculty of Law, Delhi University held on Nov., 2008.

- University School of Law and Legal Studies: First Runners-up VII All Delhi (NCR) Moot Court Competition, Law Centre-I, Faculty of Law, University of Delhi Oct. 25, 2008.
- 4. University School of Law and Legal Studies: Special Performance Award and Best Student Advocate Award in V All India Moot Court Competition SDM Law College, Mangalore held from October 1-2, 2008.
- 5. University School of Law and Legal Studies: 16th Annual Wilem C.Vis International Commercial Arbitration Moot' held in Vienna, Austria A team from USLLS consisting of Aman Gera, Priyanka Gupta and Arpan Kr. Gupta participated in the '16th Annual Wilem C. Vis International Commercial Arbitration Moot' held in Vienna, Austria from April 2-9, 2009. They had been shor-listed in the twenty teams that participated in pre-moot organized by University of Southern Denmark.
- 6. University School of Law and Legal Studies: 1st NCR Moot Court Competition 2009 In the 1st NCR Moot Court Competition 2009 organized by Vivekananda Law School (VIPS) on March 28, 2009, USLLS team comprising Suyasha Jawa, Nistha Chawla and Neha Goel were the winners. Ms. Neha Goel received the Best Memorial Prize and Ms. Suyasha Jawa was adjudged the Best Mooter & Best Lady Advocate.
- 7. University School of Law and Legal Studies: 8th Amity Law School National Moot Court Competition 2009 Ms. Sonam Gupta won the best Researcher Award in the '8th Amity Law School National Moot Court Competition 2009' organized by Amity Law School, Noida from March 20-22, 2009.
- 8. University School of Law and Legal Studies: 7th All Delhi NCR Dr. Vijender Kumar Jain Memorial Moot Court Competition USLLS team consisting of Anuj Chaturbedi, Vipul Wadhwa and Damini Chawla were the winners in Dr. Vijender Kumar Jain Memorial Moot Court Competition organized by USLLS on March 21, 2009. The best Researcher trophy was bagged by Ms. Damini Chawla from USLLS.

- 9. University School of Law and Legal Studies: 2nd G.D. Birla Memorial National Oratory Championship' part of APOGEE 2009 The first year students of USLLS represented the School in the Parliamentary Debate held from March 23-25, 2009 at BITS Pilani. Two teams were sent, of which the team comprising Ms. Sakshi Yadav, Mr. Augustine Chatterjee and Mr. Vipul Wadhwa won the first prize in the Parliamentary Debate the second team also made it to the semi-finals.
- 10. Mr. Gaurav Ghosh and Ms. Astha Sharma stood first in debate from among 31 teams in the Law Fest was organized by Bombay Law College.
- 11. Ms. Anandita Bagchi of University School of Law and Legal Studies won the second prize in the National Legal Research Paper Competition organized by ILS, Law College, Pune from March 3-4, 2009 on 'Hazardous Waste (Management, Handling and Transboundary Movement) Rules, 2008 and a critique' and Right to Potable Water: Rhetoric or Reality?'
- 12. Centre for Media Studies: "Butterfly Stroke" a fiction film made by PGDEM students of UCMS won first prize in best actress category at School of Film and Mass Communication, Allahabad Agriculture Institute Deemed University, Maini, at Allahabad's "THE EXPRESSION" a digital film festival in April 2009.

37. Activities of the Guidance and Counselling unit:

The University does not have a formal guidance and counseling unit, however, the different University School of Studies undertake activities which help the students to prepare as an effective professional.

- 1. University School of Biotechnology students went for Industrial Visit/Education Tours to:
 - a) Mohan Maken, Ghaziabad, February, 2009.
 - b) Yamuna Biodiversity Park, March 2009.

- 2. University School of Chemical Technology: Industrial Visit/educational Tours to Kajaria tiles plant visit was organized on 27th Sept., 2008.
- University School of Management Studies: Organized an industrial visit to Mother Daily, Patparganj, Delhi on Feb., 2009.
- 4. University School of Management Studies: Ceramics Research and Training Institute, Govt. of India, Min of Industry, Khurja, U.P. on March 2009.
- 5. University School of Environment Management: An educational tour to Nainital was organized by the School of study the forest and wetland ecosystems of Hilly areas surrounding Naini Lake, Nainital during October 2008.
- 6. University School of Environment Management: An education tour to Gujarat was organized by the University School of Environment Management to visit the Marine National Park Jamnagar, and to study the Fragile Marine Ecosystem of the coastal areas.
- 7. Student Career Counselling Session: A guest lecture was held on Jan. 17, 2009 on the topic "Employability in public sector Units (PSUs) Vs the private sector". This lecture was presided over by Mr. R.K. Sinha, Chief GM (Personnel), State Trading Corporation of India. He interacted with students regarding the latest trends in HR, Marketing and Technology and the PSUs coming into favor once again as primary destination for job seekers everywhere.

38. Placement services provided to students: As part of the placement services provided to the students, following organizations visited the campus for recruitment:

- 1. Rigaku India Ltd., New Delhi
- 2. Galgotia, College of Engg. & Tech. Greater Noida
- 3. Insta Power, Gurgaon
- 4. Lovely Professional Studies, Jalandhar
- 5. Rukmani Devi Instt. Rohini
- 6. Moser Baer, Solar Photovotaic Ltd.

- 7. Chetu Information Technology, Noida
- 8. Mahrshi
- 9. Hohevashi Solan Pvt. Ltd., Noida
- 10. Econ Systems, Gurgaon
- 11. Parama Hans System Software Pvt. Ltd., Noida
- 12. GalGotia, College of Engg. & Tech., Greater Noida/Ph.D. in Process Insta Power, Gurgaon
- 13. Chadra Prabha Jain College of Higher Studies, Narela
- 14. Japan Airlines International Co. Ltd.
- 15. Oriental Bank of Commerce
- 16. South Indian Bank
- 17. Indian Overseas Bank
- 18. Standard Chartered Bank
- 19. Smartcube
- 20. Pipal Research
- 21. Capital IQ, HDFC Bank
- 22. HDFC Bank
- 23. Consultancy Development Centre (CDC), Department of Science and Technology (DST)
- 24. Matrix Cellular (International) Services Pvt. Ltd.
- 25. Oodles Neo Talent Rafter Generator Private Limited
- 26. BDE Daffodil Software Ltd.
- 27. ICICI Prudential
- 28. Planforme and HDFC SLIC
- 29. Adobe
- 30. IIPA
- 31. Thomson Digital
- 32. BSL
- 33. Content Editor in Taylor & Francis
- 34. Content Editor in Pearson
- 35. CNN
- 36. AIR (New Editor)

39. Development programmes for non-teaching staff: Offices and other staff participated in various training programmes by Govt. of NCT of Delhi:

Officers (Non-Teaching Staff)

S.No.	Name and Designation	Name of	Organized by
		Programme	
1.	Sh. Ajay Kumar, SO	Investigation &	Dte. Of Trg.
		Inquiry under CCS	UTCS, Shahdara
		(CCA) Rules	
2.	Sh. A.D. Bhateja, FO	Training Programme	
		on Interface with	
		Media	
3.	Ms. Sunita Shiva, Dy. Registrar	Trg. Programme on	
	(Estt.)	Financial	
		Management	
4.	Sh. A.K. Khatri, Asstt. Registrar	Trg. Programme on	
	(Estt.)	Conduct Rules &	
		Service Rules	
5.	Sh. Ajay Sharma, SO	Trg. Programme on	
		capacity Building for	
		effective dealing	
6.	Sh. Ajay Sharma, SO	Effective Dealing of	
		Legal Cases	
7.	Sh. Pradeep Vegian, GA	Office Procedure &	Dte. Of Trg. UTCS
8.	Sh. Sanjay Dalal, GA	Record Management	
9.	Sh. Nand Kishore Yadav, GA		
10.	Sh. Beer Singh, DEO	Revised Rules (2008)	Integrated Trg. &
		Pay, Pension, TA,	Policy Research,
		LTC, Leave &	New Delhi
		Advances	
11.	Sh. Sayed Ali Mujtaba, Assistant	Right to Information	Dte. Of Trg. UTCS
		Act, 2005	

Other prominent training programmes are as under:

- 1. Dr. Anand P. Singh attended the seminar "Emerald Connection: Bridging the gap between the world of research and the world of application" held at Inspire Hall, Hotel Le Meridien, New Delhi on June 18, 2008.
- Mr. Subhash Deshmukh attended training / awareness programme on IEEE /
 IEE Electronic Library at Department of Information Technology, CGO
 Complex, New Delhi on Sept. 11, 2008.
- 3. Dr. Anand P. Singh attended First User Education programme in India on "IEEE: Innovation through Research" at Indian Institute of Technology (IITD), Delhi.
- 4. Dr. Anand P. Singh attended Sci-Edge Knowldege Series seminar on "STN Structure and Biosequence searching for Patent decisions" in Bristol Hotel, Gurgaon on Dec. 17, 2008.
- 5. Dr. Kanta Kapoor attended training programme on "Right to Information Act" held at GGS Indraprastha University, Delhi on Sept. 22-23, 2008.
- 6. Dr. Chetan Sharma attended training programme on "Right to Information Act" held at GGS Indraprastha University, Delhi on Sept. 22, 2008.
- 7. Mr. Madan Singh attended training programme on "Right to Information Act" held at GGS Indraprastha University, Delhi on Sept. 23, 2008.

40. Good practices of the institution:

The University is proud of the democratic functioning of the academic and administrative bodies in the University. The need based training programmes are being organized on a regular basis for the students, faculty and non teaching employees. The University has a University Complaint Committee to prevent sexual harassment. It follows student feedback for all the courses which helps in continuous improvement in teaching and learning system. In addition there are a number of other healthy practices which are mentioned below:

- 1. System of migration which allows students to move from other institutions to the University as well as migration with the institutions of the University itself.
- 2. Travel grant for pursuing academic activities such as conferences, seminars and workshops.
- 3. Support for various types of community service activities such as training programme for the employee of Delhi Police.
- 4. Creation of separate space in the library for the students so that they can access E-journals and other E-resources.
- 5. University organizes Blood Donation Camp every year.
- 6. Existence of Student Council consisting of the toppers from the different academic programmes whereby the students come out with constructive suggestions related to conduct of classes, hostel facility, library services, opportunities for co-curriculum programmes, etc.

41. Linkages developed with National / International, academic/research bodies:

- General Agreement Signed between University School of Management Studies and Michigan State University: School of Planning, Design and Construction, Michigan State University (MSU) and University School of Management Studies signed a General Agreement to foster international cooperation in education and research This is the first phase of signing an MOU with Michigan State University.
- 2. An interaction session with Shri Sanjay Sharma, Secretary/Project Officer, Delhi Legal Services Authority (DLSA), New Delhi was organized on March 4, 2009 to involve the students of USLLS in various socio-legal activities conducted by DLSA. The University has been active on the front of establishing linkages with foreign Universities: Prof. Michael Evan Goodsite, Prof. Ole Hertel and Prof. Henri Skov from National Environment Research Institute (NERI), Department of Atmospheric Environment, AARHUS University, Frederiksbargvej 399, DK-4000 Roskilde, Denmark visited the

University School of Environment Management. The team appreciated the efforts and research work carried out by the school. All the three Professors of the NERI delivered talks to the faculties and the students and presented their research work through the lectures in the school on the topic on "Climate Change", "Air Pollution" and "Transboundary Air Pollution" between March 2 to 3, 2009.

42. Action Taken Report on the AQAR of the previous year:

Continuous efforts are undertaken for quality sustenance and enhancement in the area of teaching-learning, research, evaluation system, governance, the student progression and infrastructure development

43. Any other relevant information the institution wishes to add:

The following programmes have undergone curriculum review during the academic session 2008-09:

- 1. MBA (Dual Degree) 1st & 2nd Year
- 2. MBA (Weekend) Real Estate (2nd Year)
- 3. MBA (Weekend) Enterprise systems
- 4. MBA (General) Weekend (2nd Year)
- 5. LL.M.
- 6. M.A. (English & Communication Studies)
- 7. B.A., LLB(H)

Section C: Outcomes achieved by the end of the year

Major outcomes have already been covered vide Section 'B' Question No.1 to 43.

Section D: Plans of the HEI for the next year

1) To take all necessary steps to build the reputation of the University at international level including enter into MOUs with world class institutions.

- 2) New Academic Programmes to be designed / introduced namely
 - a) M.Tech in Digital Wireless Communication
 - b) M.Tech in Information Technology
 - c) B.Arch
- 3) Strengthen the Doctoral Research Programmes.

S. No.	Abbreviation		
1.	USLLS	University School of Law and Legal Studies	
2.	USMS	University School of Management Studies	
3.	USBT	University School of Biotechnology	
4.	USHSS	University School of Humanities and Social Sciences	
5.	USCT	University School of Chemical Technology,	
6	USBAS	University School of Basic & Applied Sciences,	
7	USEM	University School of Environment Management,	
8	USIT	University School of Information Technology,	
9	USE	University School of Education	
11	USAP	University School of Architecture and Planning	
12	USS	University School of Studies	
13	UIRC	University Information Resource Centre	
14	UCITIM	University Centre for IT Services & Infrastructure Management	