# Evaluation Report of the Departments

The self-evaluation of every department may be provide separately in about 3-4 pages, avoiding the repetition of the data.

- 1. Name of the programme: BCA
- 2. Year of Establishment: 1998
- 3. Name of programmes/Courses offered (UG, PG, M.Phill., Ph.D., Integrated Masters; Integrated Ph.D., etc.): NA
- 4. Names of Interdisciplinary courses and the departments/units involved: NA
- 5. Annual/semester/choice based credit system (programme wise): Trimester
- 6. Participation of the department in the courses offered by other departments: NA
- 7. Courses in collaboration with other universities, industries, foreign institutions, etc.: NA
- 8. Details of courses/programmes discontinued (if any) with reasons: NA
- 9. Number of Teaching posts

	Sanctioned*	Filled**
Professors	2	2
Associate Professors	3	3
Asst. Professors	10	9

<sup>\*</sup>the term 'sanctioned' refer to the minimum required by affiliating university.

10. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt./Ph.D./M.Phil. etc.,)

Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph.D. Students guided for the last 4 years
Dr. Praveen	Ph.D	Professor	IT	14	1
Arora					
Dr. Manjot	Ph.D	Professor	IT	14	
Kaur Bhatia					
Dr. Swaty	Ph.D	Associate	IT	17	
Wadhwa		Prof.			
Ms. Parul	M.Tech	Associate	IT	12	
Pal		Prof.			

<sup>\*\*</sup>Filled refers to the actual staff strength.

Ms. Deepti	MCA	Associate	IT	11
Sharma		Prof.		
Ms. Disha		Asst.Prof	IT	6
Grover	MCA			
Ms. Ankita		Asst.Prof	IT	5
Sharma	MCA			
Ms. Natasha		Asst. Prof.	IT	4
Narang	MCA			
Mr.	MCA	Asst. Prof.	IT	7
Rajkamal				
Chandni	MCA	Asst. Prof.	IT	1
Kohli				
Ms. Bhavna	M.Tech	Asst.Prof	IT	8
Galhotra				
Ms. Priyanka	MCA	Asst.Prof	IT	9
Sharma				
Ms.	MCA	Asst. Prof.	IT	4
Aakanksha				
Chopra				
Ms. Manju	MCA	Asst. Prof.	IT	11
Arora				

11. List of senior visiting faculty:

Ms. Shalu Mehra

Mr. Manpreet Singh

12. Percentage of lectures delivered and practical classes handled (programme wise) by temporary faculty
Nil

13. Student-Teacher Ratio (programme wise): 20:1

14. Number of academic support staff (technical) and administrative staff; sanctioned and filled

	Sanctioned	Filled
Administrative Staff	6*	6
Technical Staff	12*	12**

<sup>\*</sup>approved by governing board

15. Qualifications of teaching faculty with DSc/D.Litt/Ph.D/MPhil/PG.

<sup>\*\*</sup> The number referred to the total technical staff

The details of qualification of teaching faculty is given in S.No. 10.

16. Number of faculty with ongoing project from a) National b) International funding agencies and grants received.

Nil

17. Departmental prokect funded by DST – FIST; UGC, DBIT, ICSSR, etc. and total grants received

Nil

18. Research Centre/facility recognized by the University Nil

# 19. Publications:

- A) Publication per faculty
- Number of papers published in peer reviewed journals (national/international) by faculty and students
- •Number of publications listed in International Database (For Eg: Web of Science, Scopus, Humanities International Complete, Dara Database International Social Science Directry, EBSCO host, etc.)
- Monographs-
- Chapter in Books-
- Books Edited
- Books with ISBN/ISSN number with details of publishers
- Citation Index
- SNIP
- SJR
- Impact factor
- H-index

S. No.	Faculty Name	Conference	Organised by	Topic of Paper Presented / Published	Date
1	Ms. Disha Grover	National Seminar on Techno Tryst 2014: Novel Paradigms of Software Engineering and Database Technologies	Delhi Instiute of Advanced Studies	Cloud Computing: A Technology to serve the industry	1-March, 2014
2	Ms. Disha Grover	International Journal of		Introduction on Ontology based	18th

		Computer Application		Query Retrieral Mechanism in Cloud Computing Architecture	Sep,2015
3	Ms. Aakanksha chopra	International Journal of Computer Science Issues		Big data:a trouble or a real solution	IJCSI Volume 12, Issue2, March 2015
4	Ms. Aakanksha chopra	Int. Conference on Innovative Research in Soft-Computing, E-Learning, Information and Communication Technology	Krishi Sanskriti	Data Driven Analytics: Prospects and Challenges	11-12 April 2015
5	Ms. Aakanksha chopra	SSRG International Journal of P2P Network Trends and Technology (SSRG - IJPTT)		A Study on Security Issues of Firewall	ISSN: 2249- 2615, July,2015
6	Ms. Aakanksha chopra	SSRG International Journal of P2P Network Trends and Technology (SSRG - IJPTT)		A Study on Security Issues of Firewall	ISSN: 2249- 2615, July,2016
7	Ms. Aakanksha chopra	International Journal of Advanced Research in Computer & Communication Engineering		Application of Data Mining Techniques in E Learning Systems with its Security Issuess; A Case Study	ISSN: 2319- 5940 March,2016
8	Ms. Aakanksha chopra	International Journal of Computer Science and		"Security Threats and Remedies in E- Learning System"	ISSN: 2047- 3338, Vol 7, Issue 7, October,2016

		Telecommunicatio n			
9	Ms. Aakanksha chopra	International Journal of Engineering, Business and Enterprises Application (IJEBEA)		"A Review Paper on Discrete Online Attacks"	ISSN (Print): 2279-0020, ISSN (Online): 2279-0039, Issue 18, September to November, 2016. Impact Factor: Index Copernicus: Value. 6.32
10	Ms. Ankita Sharma	2nd International Conference on "Advancements in Computing Sciences, Information Techniques & Emerging E- Learning Technologies"	Krishi Sanskriti	Technological Infovations in Banking Sector: Impact, Behaviour and Services"	22-23 Feb. 2014
11	Ms. Ankita Sharma	International Journal of Advancements in Research & Technology (ISSN 2278-7763)	Published in IJOART	Banking in IT	Vol Issue 5; May 2014
12	Ms. Ankita Sharma	International Conference on Computer Science & Information Technology: Trends, Challenges and Issues (CSIT - TCI 2015)	Rukmini Devi Institute of Management Studies in collaboration with MSME- Technology Development Centre, Agra	Agile, Offshoring and CMMI - Do They Blend?	30-31 Jan, 2015

13	Ms. Ankita Sharma	International Journal of Sciences		Basic & Applied Research	14-May
14	Ms. Ankita Sharma	International Conference on Internet of Things and Cloud Computing (ICC2016)	University of Cambridge	A Framework for Implementing Trust in Cloud Computing	22nd - 23rdMarch,2 016
15	Ms. Ankita Sharma	EAI International Conference		Ethical trust in cloud computing using fuzzy logic	25-26 Nov,2016
16	Dr. Manjot Bhatia	International Confrence "SocPros 2014"	NIT Silchar	Image Steganography using spread spectrum technique	27 - 29 Dec- 2014
17	Ms. Parul Pal	National Conference on Cyber Security	Rukmini Devi Institute of Management Studies	A Case Study on Managerial Aspects of an IT Database Management System	31st Jan-1st Feb. 2014
18	Ms. Parul Pal	International Conference on Computer Science & Information Technology: Trends, Challenges and Issues (CSIT - TCI 2015)	Rukmini Devi Institute of Management Studies in collaboration with MSME- Technology Development Centre, Agra	Agile, Offshoring and CMMI - Do They Blend?	30-31 Jan, 2015
19	Ms. Natasha Narang	National Conference on Cyber Security	Rukmini Devi Institute of Management Studies	A Case Study of Integration of IT with Business Objective	31st Jan-1st Feb. 2014
20	Ms. Natasha Narang	International Conference on Computer Science and Information Technology:	RDIAS	A framework for Implementing Trust in Cloud at IAAS Level	30th Jan, 2015

		Trend, Challenges and Issues			
21	Dr. Swaty Wadhwa	National Seminar Proceedings Book titiled " Management of Micro, Small and Medium Enterprises in India: Problejms & Prospects.		Women Entrepreneurship in India: Problems and Prospects	ISBN: 97881927211 24
22	Dr. Swaty Wadhwa	6th National Conference on Digital India:Recent Paradigm shift in IT, Media and Management		Transforming HR: The Digital Way	Vol.3, Issue: 3, March,2016
23	Dr. Swaty Wadhwa	National Seminar on Contemporary issues and Challenges in Commerce, Management and Economics in Indian Context	Department of commerce, Sh. L.N. Hindu College, Rohtak	From Job Satisfaction to Work Engagement: A Tool to Improve Productivity	18th January,2016
24	Dr. Swaty Wadhwa	South Asian Journal of Multidisciplinary Studies		Peaceful Business: A Business with a Different Perspective	ISSN: 2349- 7858 Vol. 3 , Issue 5, 04-08-16
25	Dr. Swaty Wadhwa	Fore International OB & HR Conference	Fore School of Management	Person- Organization fit: a Tool for Effective People Manangement	24-25 November,20 16
26	Dr. Swaty Wadhwa	International Journal of Engineering and Mangement		Green HRM: Arequirement for 21st century	Vol. 6: Issue 4 , July - August, 2016

		Research		
27	Ms. Yogita Sharma	International Journal of Advanced Research in Computer & Communication Engineering	Social Media Analytics for Enterprise	30-09-2016

## 20. Areas of consultancy and income generated

Nil

#### 21. Faculty as member in

a) National committees b) International Committees c) Editorial Boards.

National Committee: 2 Editorial Boards: 2

## 22. Student projects

- a) Percentage of students who have done in-house projects including inter departmental/programme:100%
- b) Percentage of students placed for project in organizations outside the institution i.e. in Research laboratories/Industry/other agencies:5%
- 23. Awards/Recognition received by faculty and students

Faculty: 3
Students: 15

#### 24. List of eminent academics and scientist/visitors to the department

- Professor Saroj Kaushik, Head, Department of Computer Science and Engineering, IIT Delhi.
- Prof Shyam Gupta, Department of Computer Science and Engineering, IIT Delhi.
- Prof A.K Saini, University School Management Studies, GGSIPU, New Delhi.
- Dr.S.K Muttoo, Associate Professor Department of Computer Science, University of Delhi.
- Dr.Anita Goyal, Associate Professor, Dayal Singh College, University of Delhi.
- Dr.Manisha Bansal, Department of Computer Science, Indraprastha College for Women, University of Delhi.
- Mr. G R Raghavender, Joint Secretary, Ministry of Commerce & Industry
- Mr. Sudhanshu Malhotra, CEO, Webcom Technologies

- Mr. Harshdeep Rapa, CEO, Freelance Company
- Mr. Naresh Gupta, CEO, Bang in the Middle
- Dr K K Agarwal, Vice Chancellor, K R Manglam University
- Mr. Karan Chaturvedi, City Technical Developer Evangelist, IBM Ecosystem Development
- Mr. Sanjeev Agarwal, CIO Executive Vice President (IT), Apollor Munich Health Insurance Co. Ltd.
- Mr. Nitin Manchanda, SEO Head, Askme.com
- Mr. Rahul Chitale, CTO, Askme.com
- Mr. Rajeev Aggarwal, Co-founder, Baysil
- Mr. Manish Aneja, Sr. Software Engineer Lead, IBM
- Mr. Love Chopra, Co Founder, careerguide.com
- Mr. Vivek, Training and Development Manager, IBNC
- Mr. Neelmani Gautam, Birlasoft
- Mr. Rakesh Vij, Chief Business Officer, Aricent
- Mr. Vaibhav Gupta, Adobe
- Mr. Sandeep, Dell
- Mr. Anurag Batra, Chairman and Editor in Chief, Business World
- Mr. Rajnish Dutta, Sr President-Human Capital-Lending division, Yes Bank
- Mr. Rajeev Sahdev, Sr. Vice President, Moser Baer
- Mr. Rajkamal Chauhan, Regional Head-North & East, Cushman & Wakefield
- Mr. Rajesh Tripathi, Vice President & Head- Human Resources, GHCL
- Mr. Prateek Dubey, Zonal Manager, PEC North, Hindustan Coca Cola Beverages
- Mr. Surajeet Banerjee, Senior VP-HR, DLF Universal Limited
- Prof. Neena Sinha, Prof, USMS, Guru Gobind Singh Indraprastha University
- Prof. DPS Verma, Prof. (Retd.), Delhi University
- Dr. J.K. Jain, Professor, MDI, Gurgaon
- Abhay Kapoor, Associate Vice President (Corporate HR & ER) and Head -Group ER, Escorts Limited
- Ajay Hiraskar, Director- Global Application and Packaging, Dell
- Raj Kapoor, COO, JCT Electronics
- Rajiv Mitra, CEO, Govind Mills Ltd
- Dr. Harsh Vardhan, Professor FMS, Delhi University
- Prasoon Bhardwaj, AVP, Jubliant
- Dr Amit Pareenja, Manager, Business Solutions Consulting Group, Vodafone
- Prateek Dubey, Zonal Head, Coca Cola
- Vineet Mittal, Zonal Head Marketing, Reliance Broadcast
- Prof. C.P. Gupta, Professor, Department of Financial Studies, University of Delhi
- Prem Thakur, AVP, Steria
- Gopal Mandal, Director- Finance, IDFC

- Sandeep Gupta ,AVP –Finance, Jindal Stainless Limited
- Sunil Sayal, CFO- India Region, Nokia Solutions & Network's India Pvt Limited
- Vikrant Singhi, Associate Director Corporate Finance & Investment Banking, PricewaterhouseCoopers
- Mr. B.P. Mukherjee, CEO APAC operations, Edgesoft Pvt. Ltd.
- Mr. Ashish Mittal, Founder Turning Ideas
- Ms. Poonam Budhiraja, Principal Consultant TCS
- Mr. Deepak Aggarwal, Technical architect, 3 pillar Global
- Ms. Ratnaboli Ghorai Dinda, Sr. Technical Director, Cyber Security Division, National Informatics Centre, Delhi
- Mr. Akshay Bhargav, Head PMO(Govt ISU), Tata consultancy services
- Mr. Kawaldeep Singh, Sr.Developer-IBM India
- Mr Aziz Ahmad, Technical Leader
- Mr Vinay Khandpal, Sr. Technical lead Aricent technologies
- Mr. Sunil Kumar Patel, TSI Infotech
- Gaurav Midha, CEO, Beyond Number Group
- Rustam Sengupta, CEO, Boond; Rimi Oberoi, Founder & CEO, Oysterconnect.com
- Neha Juneja, Co- Founder & CEO, Greenways
- Pranav Kohli, Founder, Stag International
- Mayank Bhateja, Co-Founder & Director, Letsintern.com
- Abhay Gupta, Founder & CEO, Luxury Connect
- Shekhar Bhattacharjee, CEO, SEED Education, Skill Tree India Knowledge Consortium
- Gaurav Singhal, Co-Founder, Blue Digital Media
- Gauray Mittal, MD & CEO, ITCONS E-Solution
- Vipul Bansal, Founder & CEO, Sunhill
- Snehashish Bhattacharjee, CEO & Co- Founder, Denave
- Mr. CSR Prabhu, Deputy Director General, NIC
- Mr. Sanjay Gupta, Editor The Financial Express B2B
- Mr. Alok Jain, Master Principal Enterprise Architect-ORACLE.
- Mr. Manish Pandey, Senior Windows Administrator, ADOBE.
- Mr. Ritesh Chopra, Country Sales Manager, Consumer Products & Solution, SYMANTEC CORPORATION.
- Mr. Abhilesh Guleria, Country Head-IT Platform & Display Solutions Business, NEC
- Mr. Gurnek Singh Thiara, Manager Pre Sales, ZyXEL Technology
- Cdr. Sukumar Pillai, Scientist of 'G level' in DRDO
- Mr. S.P Arya Chief Information officer. AMITEK
- Mr. Sharad Srivastava founder and managing director of RESTOR
- Mr. Syed Aamir Naqvi, Associate test lead Xavient Technologies

- Mr. Ranjan Roy, Associate Editor, The Times of India
- Mr. Jitin Prasada, Minister of State, human resource development
- Mr. D.Shivakumar, ex-head of emerging markets, Nokia
- Dr T.V Rao, chairman, TVRLS, Ahmedabad
- Mr. Anurag Malik, Partner People & Organisation, E& Y
- Mr. Rajiv Kapoor, Executive VP and Chief People officer, Fortis Healthcare Ltd.
- Ms. Anisha Motwani, Max New York Life
- Mr. Nishchae Suri, Partner and Head of People and Change, KPMG
- Mr. Rajnish Datta, Sr. VP- Human Capital Mgmt, Yes Bank
- Mr. Prateek Dubey, Zonal Head PAC, Hindustan Coca ColaMr. A. Sudhakar, HR Head from Dabur
- Mr. Ranjit Oak, Associate Director Sales, Procter & Gamble
- Dr. R.S Dhankar, Dean, FMS, DU
- Mr. Pradeep Bakshi, COO, UPBG, Voltas Ltd
- Mr. Udai Upendra, CEO, The HR Company
- Dr. V.P Singh, Executive Director-HR,RJ Corp/DIL
- Dr. Jaswinder Singh, Principal, SGTB Khalsa College
- Mr.Pradeep Katyal, CEO, Utsav Fashion Pvt. Ltd
- Dr. O.P Chopra, Dean (Retd), FMS, DU.
- Dr M.S Rawat, DCAC College, DU

#### 25. Seminars/ Conferences/ Workshops organized & the source of funding

a) National: 80

b) International: 10

c) Source of funding: Internal Resources

#### 26. Student profile programme/course wise:

Name of the			Enrolled		
Course/programme (refer question no. 4)	Applications received	Selected	*M	*F	Pass percentage
BCA	Centralized counseling through IPU	Centralized counseling through IPU	102	19	

<sup>\*</sup>M=Male \*F=Female

#### 27. Diversity of students

Name of the Course	% of students from the same state	% of students from other State	% of students from abroad
BCA	85	15	NA

28. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil services, Defence services, etc.?

CET: 90%

CAT/MAT: 10%

# 29. Student progression

Students progression	Against % enrolled
UG to PG	63.1% (72 students)
PG to M.Phil.	-
PG to Ph.D.	-
Ph.D. to Post-Doctoral	-
<ul> <li>Employed</li> <li>Campus selection</li> <li>Other than campus recruitment</li> </ul>	100% (42 Students)

#### 30. Details of Infrastructural facilities

#### a) Library

We have well stocked library with the latest books, periodicals, journals and magazines, which provide voluminous information in every subjects. JIMS also has membership of British Council Division, Delnet. NDL and ISTE. JIMS Library has a collection of over 46807 volumes of books (25682 in management library and 21125 in I.T. Library). JIMS subscribes to 130 periodicals including 5 foreign Journals and 95 Indian Journals like Decision, Vision, Abhigyan and magazines like Harvard Business Review, Fortune and Economist etc. The library is enriched with e-journals of cengage LearningProquest Sage Publications, and springer-EEC.

# b) Internet facilities for Staff & Students The whole campus is wired and wireless with 64 mbps connectivity. It has wifi facility also.

# c) Class rooms with ICT facility

JIMS has ultra modern class rooms with auditorium type of seating equipped with the latest equipments like LCD Projectors, Cordless Microphones, Combination of White Boards, Chalk Boards and screen etc.

d) Laboratories: NA

3

31. Number of students receiving financial assistance from college, university, government or other agencies

32. Details on students enrichment programmes (special lectures/ workshop/ seminar) with external experts.

The institute organises number of activities like seminars, debates, Guest Lectures, Workshops, Conferences, Summer School, Academic Club activities and various training sessions for students on Robotics, Communication Lab, Personality Development, Mentorship Programme under Alumni Interaction Forum. These activities ensure the integration of Academic programmes and the objectives of the institute. The institute introduced Live Research projects and corporate internship programmes for students to gain practical knowledge as well.

33. Teaching methods adopted to improve student learning

Teaching methodology for a quality education has witnessed a sea change in the philosophy of management education at JIMS.

The pattern of management education at JIMS has transformed from mainly one sided communication i.e. classroom lecturers to interactive sessions through case discussions, presentations on strategic issues, business environment, leading through knowledge, book review, sectoral presentation, seminars, workshops and conferences. Management students are given more of field projects and industry interactive projects where they have interaction with the work culture. The programmes are more focused towards applied knowledge and practical issues. Numerous efforts have been undertaken to bridge the gaps between theory and practice. The assessment tools are more contemporary, for example MCQ tests, simulation exercises, etc. have been incorporated. The students have to submit their assignments through intranet / internet and the assessment of their assignments and projects are also done on line. IVRS systems has been installed which provides details about the courses, marks and attendance of the students in a semester automatically after entering a password. Introduction of the bulletin board has been developed on intranet for internal messaging of faculty and staff members.

34. Participation in Institutional Social Responsibility (ISR) and Extension activities

The institute had been discharging its social responsibility in various ways over the past two decades. It is highly encouraging to note that the staff members, the students

contribute towards this with a lot of enthusiasm and commitment. The Governing board of the institution and the society are always willing to undertake any such project the CSR activities of JIMS include:

- 1. Karmaarth
- 2. Eco-Club
- 3. Blood Donation Camps
- 4. Cloth Donation Camps
- 5. Swachh Bharat Abhiyan
- 6. Miscellaneous Activities
  - Cyclothon 2011 Save Girl Child Campaign
  - Silent Play on Pathankot Air Force Incident by Patriotic Club JIMS on Republic
  - JIMS Patriotic Club Organized The Quit India Movement
  - JIMS Patriotic Club Organized Nukkad Natak and Kite Flying Competition

#### 35. SWOC analysis of the department and Future plans

#### **Strengthes**

As a self financing private sector professional institute JIMS is known for ensuring an excellent ROI (return on investment). Our commitment and dedication along with excellent location had made us one of the most sought after institutes in India. It has been possible because:-

- We like what we do
- We stir and select the best
- We don't just teach, we give a complete learning experience
- Our dedicated faculty is our Strength
- We are a pool of resources for the renowned companies
- We take pride in the facilities that we offer

# Weaknesses

- The institute is located in Delhi. Presently, its campus is restricted to once acre land only. In the capital city, land is scarce. Moreover, the only land allotting authority in Delhi is DDA is no longer allotting land for institutional purpose.
- The institute is unable to provide outdoor sports facility to students within the campus.
- The institute does not have an extension counter of any bank.

#### **Opportunities**

The institute is no longer looking for additional programs and/or increasing students intake. Our entire focus is currently on improving the quality. This will provide us an opportunity to come into the elite category of professional institutions in private sector. Apart from national accreditation, we are also working towards regional and international accreditations. AMDISA has found us fit for SAQS accreditation (South Asian Quality Standard) and the process to get this accreditation is on.

# **Challenges**

A lot of professional institutions are coming up both in the private sector as well as in the public sector. Many reputed professional colleges are increasing their capacities. Another challenge lies in our limited exposure in terms of foreign universities. The reputed professional institutes in other countries decline our offer due to statutory hurdles. These are some of the challenges that the institute faces. However we are hopeful that we shall be able to overcome all obstacles.

# **Future Plans**

- Further improvement in academic performance
- Encouraging students to get admission in reputed international universities.
- Encouraging the spirit of entrepreneurship and self employments.