

## Achievements of the faculty of MCA Deptt.

S.No.	Name of the Faculty	Achievement(s)
1.	<p><b>Harmunish Taneja</b></p> <p>Pursuing Ph. D. from KUK. M. Sc. Statistics, MCA &amp; M.Phil. (Computer Sc.)</p>	<p><b><u>INTERNATIONAL CONFERENCES</u></b></p> <p><b>“Intelligent Information Retrieval System using Parallel Indexer”</b> in the proceedings of the International Conference on “Wireless Networks and Embedded Systems (<b>WECON-2008</b>)” organized by Chitkara Institute of Engineering and Technology, Banur, Punjab, INDIA on 18-19th October, 2008.</p> <p><b>“UPWSA- User friendly Priority based Web Search Algorithm”</b> in the proceedings of the International Conference on “Information and Communication Technology (<b>IICT 2007</b>)” organized by Dehradun Institute of Technology, Dehradun, Uttanchal, INDIA on 26-28 July, 2007.</p> <p><b>“Scalable Intelligent Information Retrieving System on World Wide Web: SIIRS”</b> in the proceedings of the International Conference on “Intelligent Systems and Networks (<b>IISN 2007</b>)” organized by Society for Education &amp; Research held at Maharaja Agrasen Institute of Management &amp; Technology, Jagadhri - Yamuna Nagar, on 23 – 25 Feb. 2007.</p> <p><b><u>NATIONAL CONFERENCES / SEMINARS</u></b></p> <p><b>“Keyword Based Web Information Retrieval using Inverted Index”</b> in the proceedings of National Seminar on “Emerging Trends in IT Sector – Issues and Challenges” - organized by Shri Atmanand Jain Institute of Management and Technology, Ambala City, Haryana on 14<sup>th</sup> March 2009.</p> <p><b>“Requirement Based Information Retrieval System on the Web”</b> in the proceedings of National Seminar on “Convergence of Management and Technology – The new Horizons” - organized by Tilak Raj Chadha Institute of Management and Technology (TIMT), Yamuna Nagar, Haryana on 24<sup>th</sup> Nov. 2007.</p> <p><b>“IRCQS: Information Retrieval through Concept based Query processing System on the Web”</b> in the proceedings of National Conference on “Grand Challenges in Electrical Engineering GCEE 07” organized by Rayat Inst. of Engg. &amp; Tech., Rail Majra, Ropar - Punjab on 28-29<sup>th</sup> April 2007.</p> <p><b>“Optimizing the Efficiency of Web Crawler for Search Results on the Web”</b> presented and published in the proceedings of National Seminar on “Some Aspects of Recent Trends in</p>

		<p>Engineering and Technology” to be organized by Punjab College of Engineering &amp; Technology - Lalru, Mohali (Punjab) on 28<sup>th</sup> April 2007.</p> <p><b>“Fusion Based Metasearch: An improved approach towards efficient Web searching”</b> in the proceedings of National Conference on “Challenges and Opportunities in Information Technology (COIT 2007)” organized by RIMT-IET, Mandi Gobindgarh on 23<sup>rd</sup> March 2007.</p> <p><b>“IRSAW - Information Retrieval by Smart Agents on the Web”</b> in the proceedings of IBM supported National Conference on “Computer Applications 2007” - organized by Haryana College of Technology &amp; Management (H.C.T.M.) – Kaithal on 6<sup>th</sup> March 2007.</p> <p><b>“Optimum Search Strategies for effective Crawling on the Web”</b> in the proceedings of AICTE Sponsored National Seminar on “Information and Computer Technology” organized by N.C. College of Engg. &amp; Tech., Israna (Panipat) Feb 09-10, 2007.</p> <p><b>“Intelligent Search Strategies on the Web”</b> in the proceedings of AICTE Sponsored National Seminar on “Information and Communication Technology” organized by JMIT, Radaur in Feb 06.</p> <ul style="list-style-type: none"> <li>• <b><u>SHORT TERM COURSES</u></b> <ul style="list-style-type: none"> <li>➤ <b>“Getting AICTE accreditation by NBA for Technical Institutions”</b> at NITTTR Chandigarh.</li> <li>➤ <b>“Distributed Systems and Networks”</b> at NIT KKR.</li> <li>➤ <b>“Developing Generic Skills”</b> Organized by NITTTR Chandigarh at SDDIET, Barwala.</li> </ul> </li> <li>• Delivered a lecture on <b>Database Systems &amp; Components</b> through EDUSAT on 31-07-2008.</li> <li>• Bagged Best Teachers’ Award on Teachers’ Day.</li> <li>• Member Core Committee Talent Show 2008.</li> <li>• Organized Teachers’ Day Celebration Function.</li> </ul>
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2.	<p><b>Ajay Khurana</b></p> <p>MCA, M.Sc. Statistics, M.Phil. Statistics</p>	<p><b><u>INTERNATIONAL CONFERENCE</u></b></p> <ul style="list-style-type: none"> <li>➤ 01 Paper “<b>A comparative study of inhaled Ciclesonide 200 µg / day in children with Asthma. A 12 week double blind, double dummy randomized, 2 arm, parallel group, multi centre study</b>”, Published in International Journal at Deptt. of Statistics, University of Auckland, Newzealand in Oct. 2008.</li> </ul> <p><b><u>NATIONAL CONFERENCES</u></b></p> <ul style="list-style-type: none"> <li>➤ “<b>A Heuristic RMS Approach for deciding the Cluster Head Gateway and Efficient IP Configuration</b>” in the proceedings of National Seminar on “Emerging Trends in IT Sector – Issues and Challenges” - organized by Shri Atmanand Jain Institute of Management and Technology, Ambala City, Haryana on 14<sup>th</sup> March 2009</li> <li>➤ “<b>Role of OLAP Technology in Data Warehousing for Knowledge Discovery</b>” in the proceedings of National Conference on “Emerging Trends in IT Sector – Issues and Challenges” - organized by DAV College, Amritsar from 28 Feb. 09 to 01 March 2009.</li> <li>➤ Participated in <b>SPSS 17.0 Faculty Development Programme</b> Organized by SPSS, South Asia and L.M. Thapar School of Management, Thapar University, Patiala from 30 January 09 to 31 Jan 09.</li> <li>➤ Participated in <b>Diamond Jublie Symposium</b> on Statistical Techniques: Recent Trends and Advances, March 18-19, 2008. Attended a workshop on SPSS at P.U. Chandigarh.</li> <li>➤ “<b>Developing Generic Skills</b>” Organized by NITTTR Chandigarh at SDDIET, Barwala</li> <li>➤ Worked as a <b>Statistician</b> in the APWWHO Research Project at the <b>Department of Pediatrics, PGIMER, Chandigarh</b> sanctioned by <b>WHO, New Delhi</b></li> <li>➤ Worked as a <b>Research Fellow</b> in the Research Project at the <b>Department of Pediatrics, PGIMER, Chandigarh</b> sanctioned by <b>Altana Pharm GERMANY</b> and <b>Zydus Health Care Pvt. Limited Mumbai</b></li> <li>➤ Book on “<b>Operations Research.</b>”</li> </ul>
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3.	<b>Sunil Sharma</b> MCA, MBA (Mkt.) Pursuing M.Tech. IT	<b>“E-commerce Authentication &amp; Security on the Internet”</b> in the proceedings of National Seminar on “Emerging Trends in IT Sector – Issues and Challenges” - organized by Shri Atmanand Jain Institute of Management and Technology, Ambala City, Haryana on 14 <sup>th</sup> March 2009.
4.	<b>Manu Dev</b> MCA, Pursuing M.Tech. IT	<b>“E-commerce Authentication &amp; Security on the Internet”</b> in the proceedings of National Seminar on “Emerging Trends in IT Sector – Issues and Challenges” - organized by Shri Atmanand Jain Institute of Management and Technology, Ambala City, Haryana on 14 <sup>th</sup> March 2009.  <b>STC on “Developing Generic Skills”</b> Organized by NITTTR Chandigarh at SDDIET, Barwala
5.	<b>Sarita Soi</b> MCA, Pursuing M.Tech. IT	Delievered a Guest Lecture on <b>“Data Communication and Computer Networks”</b> at ICFAI, Chandigarh  <b>STC on “Developing Generic Skills”</b> Organized by NITTTR Chandigarh at SDDIET, Barwala
6.	<b>Pooja Sharma</b> MCA	Did a course on Software Testing & Web Designing
7.	<b>Kapil Sharma</b> MCA, MA (Music), Pursuing M. Phil. Computer .Sc.	<b>“Keyword Based Web Information Retrieval using Inverted Index”</b> in the proceedings of National Seminar on “Emerging Trends in IT Sector – Issues and Challenges” - organized by Shri Atmanand Jain Institute of Management and Technology, Ambala City, Haryana on 14 <sup>th</sup> March 2009.  Trained the students for singing to participate in the Republic Day Celebration Function.
8.	<b>Munish Garg</b> MCA	<b>“E-commerce Authentication &amp; Security on the Internet”</b> in the proceedings of National Seminar on “Emerging Trends in IT Sector – Issues and Challenges” - organized by Shri Atmanand Jain Institute of Management and Technology, Ambala City, Haryana on 14 <sup>th</sup> March 2009.  Participated in <b>“Master Spell, IT Questions and Software Debugging”</b> Organized by HCTM Kaithal.  Did a course on ASP.NET 3.5
9.	<b>Kavita Gupta</b> MCA	<b>“Keyword Based Web Information Retrieval using Inverted Index”</b> in the proceedings of National Seminar on “Emerging Trends in IT Sector – Issues and Challenges” - organized by Shri Atmanand Jain Institute of Management and Technology, Ambala City, Haryana on 14 <sup>th</sup> March 2009.  Did a course on ASP.NET 3.5.

10.	<b>Ankur Garg</b> MCA	<p><b>“E-Commerce Authentication &amp; Security on the Internet”</b> in the proceedings of National Seminar on “Emerging Trends in IT Sector – Issues and Challenges” - organized by Shri Atmanand Jain Institute of Management and Technology, Ambala City, Haryana on 14<sup>th</sup> March 2009.</p> <p>Participated in <b>“Software Debugging and Testing”</b> held at PIMT, Gwalior and bagged 2<sup>nd</sup> Prize.</p> <p>Participated in <b>“Master Spell, IT Questions and Software Debugging”</b> Organized by HCTM Kaithal</p> <p>.  <b>STC on “Developing Generic Skills”</b> Organized by NITTTR Chandigarh at SDDIET, Barwala</p> <p>Did a course on ASP.NET 3.5.</p>
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