



Faculty Details



Title	Dr.	First name	Amrina	Last name	Kausar	Photograph
Designation	Assistant Professor					
Address Office	Shaheed Sukhdev College of Business Studies, Vivek Vihar, Delhi-11095					
Residence	C-120, 4 th Floor, Johri Farm, Okhla, New Delhi-110025					
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Residence Mobile	+91-11-26842175					
E-mail	amrinakausar@sscbsdu.ac.in					
Web-page	www.sscbsdu.ac.in					
Educational Qualifications						
Degree	Institution				Year	
Ph. D.	University of Delhi				2009	
M. Phil./M.Tech.	University of Delhi				2004	
PG	University of Delhi				2000	
UG	University of Delhi				1998	
Any other qualification NET+JRF through CSIR						
Career Profile						
<p>Assistant Professor, Shaheed Sukhdev College of Business Studies, University of Delhi , June 2014- till date.</p> <p>Assistant Professor (Ad-hoc), Shaheed Sukhdev College of Business Studies, University of Delhi, Aug 2013-May 2014.</p> <p>Assistant Professor (Ad-hoc), Department of operational Research, University of Delhi, Aug 2009- May 2013.</p>						

Administrative Assignments

1. Co-Convener, Convergence, Annual business fest of Shaheed Sukhdev College of business studies, 2014.
2. Member research Committee, 2015.
3. Coordinator of course on SAS for Management Students, 2014.



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4. Member Canteen Committee 2015-16.
5. Member of committee of college functions 2015-16.
6. Member of the Course Committee for Under Graduate under choice base credit system (CBCS), 2015
7. Member of the Course Committee for Post Graduate and Under Graduate under FYUP, Department of Operational Research , 2013.
8. Member of organizing team of International Congress on Productivity, Quality, Reliability, Optimization and Modeling, 7-8 February,2011 New Delhi, funded by DRDO, Ministry of Statistics, ISI, Quality Council of India.

Areas of Interest/Specialization

1. Inventory Management
2. Supply Chain Management
3. Production and Operations Management
4. Research Methodology
5. Statistics
6. Operational Research

Subjects taught

- (a) **Undergraduate:** Operations Research, Research Methodology, Business Statistics, Production and Operations Management, Computer Software such as- Project Libre, Dia, Libre office Base, HTML, SPSS.
- (b) **Postgraduate:** Queueing Theory, Inventory Management, Decision Theory, Applied Statistics, Econometrics, Project Management, Mathematical Programming.

Research Guidance

Publications Profile

Chapter:

1. **Retailer's ordering policy in a supply chain when demand is price and credit period**



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dependent co authored with Dr. Chandra. K Jaggi, **Management Theories and Strategic Practices for Decision Making** by Prof. Madjid Tavana, IGI Global, USA., Chapter 14, pp. 262-277.

Refereed Journal (International/ National):

1. Jaggi Chandra K, **Amrina Kausar** and Mona Verma (2011): “Retailer’s Optimal Credit and Replenishment Policy for deteriorating items using a Flexible Credit Demand” **Manav Rachna International Journal(MRIJ)**, Vol. 3 No. 2, pp. 1-9. ISSN-0975-4997
2. Jaggi Chandra K and **Amrina Kausar** (2011): “Retailer’s ordering policy in a supply chain when demand is price and credit period dependent” **International Journal of Strategic Decision Sciences (IJSDS)**, Vol. 2, No. 4, pp. 61-74. ISSN- 1947-8569
3. Jaggi Chandra K, Mona Verma, **Amrina Kausar** (2011). “Customer Based Two Stage Credit Policies In a Supply Chain” accepted in **International Journal of Logistics & Transportation Research (IJLTR)**, Vol. 1, No. 2, pp- 1-12.
4. Jaggi Chandra K and **Amrina Kausar** (2010): “Retailer’s Optimal Credit and Replenishment Policy for deteriorating items with Credit Linked Demand In a Supply Chain” **International Journal of Applied Decision Science (IJADS)**, Vol. 3, No. 2, pp. 117-131. ISSN- 1755-8077
5. Jaggi Chandra K and **Amrina Kausar** (2009): “Inventory decisions for deteriorating items under two-stage trade credit with credit period induced demand” **International Journal of Applied Decision Science (IJADS)**, Vol. 2, No. 1, pp. 74-86. ISSN- 1755-8077
6. Jaggi Chandra K, **Amrina Kausar** and Aditi Khanna(2007): “Joint Optimization of Retailers unit Selling Price and Cycle Length under Two-Stage Credit Policy when the end Demand is Price as well as Credit Period Sensitive” **OPSEARCH**, Vol.44, No.2, pp. 172-182. ISSN-0030-3887
7. Jaggi Chandra K, *S. K. Goel* and **Amrina Kausar** (2007): “Joint Optimization of Price and Cycle Length under Two-Stage Credit Policy with Credit-Linked Demand” **Investigacion Operacional Journal**, Vol.28, No.3, pp. 196-203. ISSN- 0257-4306
8. Jaggi Chandra K, Nita H. Shah and **Amrina Kausar** (2007): “Optimization of channel profit for deteriorating items under permissible delay in payments when the end demand is price sensitive” **Investigacion Operacional Journal**, Vol.28, No.2, pp. 157-169. ISSN-0257-4306
9. Jaggi Chandra K, **Amrina Kausar** and Goel S K (2005): “Impact of Media Insertions on Production Inventory Systems of Deteriorating Items”, **International Journal of Mathematical Science**, Vol. 4, No. 2, pp.403-414. ISSN-0972-

Conference Organization/ Presentations

1. Attended and presented a paper in a one day seminar on Optimization Techniques held at Department of Operational Research, University of Delhi on 22nd Feb’ 2006.



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2. Attended and presented a paper in a National conference on Management Science and Practice, at IIM Ahmedabad, March 31-April1, 2006
3. Attended and presented a paper in 40th Annual convention of Operational research society of India, held on 4th - 6th Dec. 2007 at INSA, New Delhi.
4. Attended and presented a paper in an International Conference on New Trends in Statistics and Optimization, held on 20th -23rd , Oct. 2008 at Department of Statistics, University of Kashmir, Srinagar.
5. Attended and presented a paper at APORS -09, An International Conference on Operations Research for Emerging Economies held on 6th - 9th Dec. 2009 at JIM Jaipur, India.
6. Attended and presented a paper at ICQRIT -09, An International Conference on Mathematical Modeling and Related Optimization Techniques (Trends and Future Directions) held on 18th - 20th Dec. 2009 at University of Delhi, India.
7. Attended and presented a paper at ICPQROM -11, An International Conference on Production, Quality, Reliability, and Operations Management held on 6th -8th Feb. 2011 at Indian Habitat Center, New Delhi, India.
8. Attended the Academic Congress on Enabling the young: Redefining Education, held on 6-7 September 2012 at University of Delhi, Delhi, India.
9. Attended an International Conference on Quality, Reliability, Infocom Technology and Industrial Technology Management (ICQRITITM), held on 26-28 November 2012 at Conference Center, University of Delhi, Delhi, India.
10. Attended an International conference on Recent Advances in Optimization theory and applications held at University of Delhi on January 30-31, 2016.

Research Projects (Major Grants/Research Collaboration)

Awards and Distinctions

Association with Professional Bodies

- *Editorial Assistant of International Journal of Inventory Control and Management*
- Life member of Operational Research Society of India, since 2005.
- Life Member of Association of Inventory Academicians and Practitioners

Other Activity



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