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Sandeep Kumar Gupta

Objective	To work at a challenging position, utilizing both my <i>‘technical as well as managerial skills’</i> for the mutual benefit of organization and my professional career.				
Educational Background	Degree/ Exams	College & Board/University	Year of Passing	%/ CGPA	Subjects
	PhD	Department of Industrial & Management Engineering, IIT Kanpur	2016	9.0	Sustainability analysis of Indian Leather Industry: A Case-study
	MBA	College of Agri-business Management, G.B.P.U.A.&T Pantnagar	2008	8.05	Major: Finance Minor: Operations
	M. Tech	Department of Agricultural & Food Engineering, IIT Kharagpur	2005	8.42	Dairy & Food Technology
	B. Tech	College of Agricultural Engineering, J.N.K.V.V Jabalpur	2003	8.27	Agricultural Engineering
Professional Experience	<ul style="list-style-type: none"> ✓ Working with School of Management and Entrepreneurship, Shiv Nadar University as an Assistant Professor since Sep. 2018. ✓ Worked as an Assistant Professor with SCMHRD, Symbiosis International University, Pune between May 2018 and Sep. 2018. ✓ Worked as a research scholar on a project titled “Process-improvement Project Failure: A Global Study” at Heriot Watt University, Scotland, UK between Jan. 2017 to Dec 2017. ✓ Worked as an Assistant Professor with Takshshila Institute of Engineering and Technology, Jabalpur between Feb. 2016 and May 2018. ✓ Worked with Invertis Institute of Management Studies, Barielly, as an Assist. Professor; between Nov.’08 and July’11. ✓ Worked with Yes Bank as Relationship Partner (Associate Relationship Manager); between April’08 and Oct. 08. 				

<p>Teaching & Research Interest</p>	<p>Teaching Interest: Operations Management, Operations Research, Business Analytics, Sustainability Management, Total Quality Management, Project Management, Industrial Economics, Financial Management.</p> <p>Research Interest: Sustainability assessment, Green & Lean Supply Chain Management, Agribusiness Management, Process-improvement design and implementation, Waste Management and Energy Security.</p>
<p>Project work & Assignments undertaken</p>	<ul style="list-style-type: none"> ◆ Worked on UK India Education and Research Initiative (UKIERI) project on “Feasibility analysis of Sustainable Use of Tannery Wastes” during June 2015 - Sep. 2016. ◆ Attended a QIP summer school on “Supply Chain Management” at IIT Delhi between June 13 and June 18, 2011 ◆ Participated in Faculty Development Programme (FDP) on Current trends in Management teaching and research at IIM kozhikode between 15Dec. and 25Dec. 2010 ◆ Participated in Faculty Development Programme (FDP) on Research Methodology at IIMS Bareilly between 19th Jan. and 21st Jan. 2010 ◆ Participated in Faculty Development Programme (FDP) on Operation research and it’s applications at MIET Meerut between 2nd Jan. and 12th Jan. 2010 ◆ Participated in Quality Improvement Programme (QIP) on Emerging Trends in Research and Teaching Accounting & Finance at MDI Gurgaon between 22nd Dec. and 2nd Jan. 2008 ◆ Participated in Management Development Programme (MDP) on Art of Managerial Effectiveness at IIMS Bareilly. ◆ M.B.A Summer project: ‘Feasibility analysis’ for spot market for perishables. Revenue structures, cost components, competitive situation, profitability and sustainability studies were conducted for the purpose. ◆ Market Research project during Kisan Mela: Analysed Consumer buying behavior for JCB back-hoe loader for ‘preferred attributes’ and ‘design of marketing mix’. ◆ M. Tech project: Design of Differential Scanning Calorimetry test (DSCT) as an application for detection of dilution of milk with water. ◆ B. Tech project: Analysis of ‘storability’ of pulses at different vacuum levels.
<p>Foreign visits & Training</p>	<ul style="list-style-type: none"> ◆ Visited Cornell University, USA under Student exchange program. ◆ Did work on comparative analysis of food processing, value-addition and global marketing systems of USA, Thailand and India.
<p>Seminar/Workshop Organized and Attended</p>	<ul style="list-style-type: none"> ◆ Attended an e-FDP on ‘Online Learning Pedagogy and Effective Use of Case Methodology’ organized by ASM and ASMA during May 17-21, 2020. ◆ Attended an e-FDP on ‘Qualitative Research: Perspectives and Practices’ organized by Jaipuria School of Business during May15-17, 2020. ◆ Attended an International workshop on ‘Strengthening International Agribusiness Trade: Stakeholder Dialogue and Partnerships towards SDG’ during

Nov. 14 - 15, 2019 at **TERI University, New Delhi.**

- ◆ Attended the South/Southeast Asia Research Initiative (**SARI**) meeting titled "Sustainable Forestry in South Asia – Current Status, Science and Conservation Priorities", during 7 - 9 November 2019 at TERI University, New Delhi.
- ◆ Attended a two weeks **FDP** on 'Entrepreneurship' conducted by The **National Institute for Entrepreneurship and Small Business Development** during Nov.18 - Dec.02, 2019 at GB Nagar, Uttar Pradesh.
- ◆ Attended a Faculty Development Program on '**Contemporary Teaching Learning Androgogies in B Schools**' during June 5 -7, 2019 at **MDI Gurgaon.**
- ◆ Attended a Faculty Development workshop on 'MBA Programme in **Waste Management and Social Entrepreneurship**' held in Hyderabad on 22nd & 23rd March 2019 organized by Mahatma Gandhi National Council of Rural Education.
- ◆ **Six Sigma Green Belt Certification** from **Indian Statistical Institute, New Delhi.**
- ◆ Attended a Faculty Development workshop on 'MBA Programme in **Waste Management and Social Entrepreneurship**' held in Hyderabad on 22nd & 23rd March 2019 organized by Mahatma Gandhi National Council of Rural Education.
- ◆ Attended a workshop on "**Teaching with Simulations**" at S.P Jain Institute of Management & Research with Harvard Business Publishing on July 13-14, 2018.
- ◆ Participated in a workshop on "**Environment and Resource Economics**" on February 26 – 27, 2018 at Presidency University Kolkata.
- ◆ Attended a QIP on "**Supply Chain Integration: Strategies and Technologies**" conducted from Feb 12 - Feb 16, 2018, in the Department of Industrial & System Engineering, IIT Kharagpur.
- ◆ Attended a QIP on "**Sustainable Development Policy & Management**" at Department of HSS, IIT Kanpur during Nov. 30 to Dec. 05, 2015.
- ◆ Participated in a workshop on "**Water Infrastructure Management For Performance, Resiliency And Sustainability**" held on Dec. 17-18, 2015 at the IIT Kanpur
- ◆ Attended a Workshop on "**Statistical Tools and R Software**" held at Indian Institute of Technology Kanpur during Sep. 17-21, 2015.
- ◆ Attended a Winter School 2014 on "**Sustainability in Theory and Practice - Exploring sustainable development**" at **Indo-German Centre for Sustainability (IGCS), IIT Madras** during March 3-16, 2014
- ◆ Attended **SICRISA**(Support to Improve Climate Research and Information Services in South Asia)writing workshop during **August 27-31, 2012 at New Delhi**
- ◆ Attended **USID Gurukul 2013** on "**Sustainable design**" during Dec. 14 -19, 2013 at IIT Kanpur.
- ◆ Attended a National Workshop on "**Structural Equation Modeling (SEM): An Advance Research Technique for data Analysis**" during 07-08 Dec., 2012 at BIT Noida.
- ◆ Attended a National Workshop on "**Recent trends in Renewable energy**" during 09-10 Nov. 2012 at MANIT Bhopal.
- ◆ **Organized** an International Seminar on "**Waste Management: a Global**

	<p>perspective” at IIMS, Bareilly.</p> <ul style="list-style-type: none"> ◆ Organized an International Seminar on “Sustainable development of Rural India” at IIMS, Bareilly.
<p style="text-align: center;">Research Publication</p>	<ul style="list-style-type: none"> ◆ N Dangi, SK Gupta, S Narula, (2020). Consumer Buying Behaviour and purchase intention of organic food: A conceptual framework. Management of Environmental Quality (under revision) ◆ N Dangi, S Narula, SK Gupta (2020). Influences on purchase intentions of organic food consumers in an emerging economy. Asia Journal of Business Studies (ABDC C). DOI 10.1108/JABS-12-2019-0364 ◆ Gupta, S. K., S Gupta, U Sivarajah. (2019). Special Issue on 'Sharing Economy: Pathway to Sustainability?' Management of Environmental Quality. (ABDC C) ◆ Gupta, S. K., Gupta, S. (2019). Veera Tanneries Private Limited: An Indian Leather Enterprise’s Drive Towards Sustainability, Asian Case Research Journal (Accepted; ABDC listed) ◆ Gupta, S. K., Gupta, S. (2019). Closed loop value chain to achieve sustainable solution for tannery effluent, Journal of Cleaner Production, Vol. 213, 845-846. (ABDC A; IF-5.6) ◆ Gupta, S. K., Gunasekaran, A., Gupta, S., Bag, S., & Roubaud, D. (2019). Systematic Literature Review of Project Failures: Current Trends and Scope for Future Research. Computers & Industrial Engineering, Vol. 127, 274-285. (ABDC A; IF-3.2) ◆ Gupta, S. K., S Gupta, P Dhamija (2018) “An Empirical Study on Productivity Analysis of Indian Leather Industry” Benchmarking An International Journal Vol. 26 Issue: 3, pp.815-835) (ABDC B; Citescore-1.97) ◆ Gupta, S. K., Sanjeev Gupta, S Gayathiri (2018) “Pollution Prevention’ is the key to drive sustainability: Preliminary findings from a Tannery unit in India” Management of Environmental Quality An International Journal, 29(3), 416-426 (ABDC C). ◆ Y Trakulsunti, J Antony, A Ghadge, Gupta, S. K. (2018). “Reducing Medication Errors using LSS methodology: a systematic review of literature and key findings” Total Quality Management & Business Excellence DOI: 10.1080/14783363.2018.1434771) (IF-2.2; SSCI Indexed) ◆ Gupta, S. K., U Racherla (2018) “Interdependence among dimensions of Sustainability: evidence from Indian Leather Industry” Management of Environmental Quality An International Journal 29(3), 406-415. ◆ Antony, J., Palsuk P., Gupta, S. K., Mishra D., Barach P. (2018) “Six Sigma in Healthcare: a systematic review of the literature” International Journal of Quality & Reliability Management 35(5),1075-1092 (ABDC B) ◆ Gupta, S. K., J Antony, F Lacher, J Douglas (2017) “Lean Six Sigma for reducing student dropouts in Higher Education – an exploratory study” Total Quality Management & Business Excellence DOI: 10.1080/14783363.2017.1422710 (IF-2.2; SSCI Indexed) ◆ J Antony, Gupta, S. K. (2018) “Top Ten Reasons for Process improvement Project failures” International Journal of Lean Six Sigma DOI: 10.1108/IJLSS-11-2017-0130

	<ul style="list-style-type: none"> ◆ Gupta, S. K., S Gupta, P Dhamija, S Bag (2017) “Sustainability Strategies in the Indian Leather Industry: An Empirical Analysis” <i>Benchmarking An International Journal</i>, Vol. 25 No. 3. (ABDC B) ◆ J Antony, Gupta, S. K., VM Sunder, E Gijo (2017) “Ten Commandments of Lean Six Sigma: a practitioners' perspective” <i>International Journal of Productivity and Performance Management</i> 67(6), 1033-44. (ABDC B) ◆ B Rodgers, J Antony, Gupta, S. K. (2017) “A Critical Perspective on the changing patterns of Lean Six Sigma Research” <i>International Journal of Productivity and Performance Management</i> (accepted) (ABDC B) ◆ Gupta, S. K., & Racherla U.S. (2016) “Effect of ISO 14000 Certification on Sustainability: Evidence from the Indian leather industry ”, <i>Journal for Social, Political, and Economic Studies</i>, Vol. 41 No. 1 (ABDC Level C) ◆ Gupta, S. K., & Purohit P (2013). “Renewable energy certificate mechanism in India: A preliminary assessment” published in <i>Renewable and Sustainable Energy Reviews</i>22, 380–392. http://dx.doi.org/10.1016/j.rser.2013.01.044(Impact Factor: 8.05) ◆ Gupta, S. K. (2015) “Sustainable Energy for all: A Vision for the decade (2014- 2024)” published in <i>International Journal of Renewable Energy and Environmental Engineering</i> ISSN 2348-0157, Volume 03, No 03. ◆ Gupta, S. K. & Anand, R.S. (2013) “Development of Solar Electricity Supply System in India: An Overview” published in <i>Journal of Solar Energy</i>, Volume 2013. http://dx.doi.org/10.1155/2013/632364 ◆ Goswami, T.K. & Gupta, S. K. (2008)“Detection of Dilution in Milk with the help of Glass Transition Temperature by Differential Scanning Calorimetry.” <i>African Journal of Food Science.</i>, 2, 007-010. ◆ A research article on “Indian Leather Industry - A SWOT analysis” published in Leather International magazine in Jan. - Feb., 2014 issue. ◆ A research article on “Kanpur Leather Industry - A SWOT analysis” published in Indian Leather in Feb., 2014 special issue.
<p style="text-align: center;">Conference participation & Invited talk</p>	<ul style="list-style-type: none"> ◆ Delivered an invited talk on “Mitigating carbon footprint considering forestry in product mix” on Nov. 7, 2020 at TERI School of Advanced Studies, New Delhi. ◆ Delivered an invited talk on ‘Challenges and Opportunities in Design and Implementation of Sustainable Agri Supply Chain Practices’ on Nov. 15, 2020 at TERI School of Advanced Studies, New Delhi. ◆ Attended 10th Indian Management Conclave (IMC) 2019 during August 2-3 at India International Centre, New Delhi. ◆ Presented a research paper on 'Recycling of Leather Solid Waste as Shoe Soling Material' was presented at IULTCS 2019 Germany. ◆ Presented a research paper on “Analyzing the Role of Industry/Trade Association or Business Society/Council in Sustainable Growth of Industry: evidence from Indian Leather Industry” at 11thAsian International Conference on Leather Science and Technology AICLST 2018, China. ◆ Presented a research paper on “Interdependence among dimensions of sustainability: evidence from Indian Leather Industry” at International

	<p>Conference on Operation & Supply Chain Management 2016, SIOM, India</p> <ul style="list-style-type: none"> ◆ Presented a research paper on “Feasibility Analysis of Sustainable Use of Tannery Wastes” for presentation at International Conference of Waste Management and Environment (ICWME) 2015, Kuala Lumpur, Malaysia. ◆ Presented a research Paper on “A Case Study on Sustainability Strategies of Three Leading Firms in The Indian Leather Industry: Preliminary Findings” at 10thAsian International Conference on Leather Science and Technology AICLST, Okayama, Japan, November 23-26, 2014. ◆ Presented a research Paper on “Role of institutions and policies in sustainable growth of leather industry in India” at 10thAsian International Conference on Leather Science and Technology AICLST, Japan, November 23-26, 2014.
Achievements and Awards	<ul style="list-style-type: none"> ◆ Six Sigma Green Belt certification from Indian Statistical Institute, Delhi. ◆ Awarded consolation prize in DRISTI, a competition organized by IIT Bombay for Energy Technology Vision 2020, for my research theme being selected in top 20. ◆ Awarded Institute Assistantship for pursuing Ph.D. from IIT Kanpur, India ◆ Qualified Joint Management Entrance Test (JMET)-2006, meant for admission in IIT's with 88.94 percentile. ◆ Qualified Graduate Aptitude Test for Engineering (GATE) 2003 with 93.99 percentile (AIR 36).
Extra-Curricular activities	<ul style="list-style-type: none"> ◆ Participated in various Intercollegiate Badminton & TT tournaments; ◆ Participation in Group Dance competitions in intercollegiate cultural meet; ◆ Represented Management society of College of Agribusiness Management as a General Secretary.
Computer Skills	<ul style="list-style-type: none"> ◆ Programming language: BASIC, DBASE, FORTRAN, C ◆ Application software: WarpPLS, SPSS, R Studio, LISREL, Microsoft Office.
Personal Information	<p>Date of birth : July 1, 1981</p> <p>Nationality : Indian</p> <p>Languages known : Hindi, English</p> <p>Father's name : Mr. N.P. Gupta</p> <p>Permanent address : 48/5, Behind Punjab & Sindh Bank, Suhagi, Jabalpur (M.P) India PIN: 482004</p> <p>Google Scholar Link: https://scholar.google.com/citations?user=HclpPJsAAAAJ&hl=en&authuser=1</p> <p>ResearchGate Link: https://www.researchgate.net/profile/Sandeep_Gupta35</p>