

Coordinates:

+91-9810269856
dr.tarun@rediffmail.com
tksinghal@gmail.com

Linkedin:

(in)tarunksinghal

Skype:

dr.tarunsinghal

Prof. (Dr.) Tarun Kumar Singhal

Professor (Information Technology)

FORE School of Management, New Delhi, India

Domain Expert

School of Vocational Education (SVE)
Tata Institute of Social Sciences (TISS), Mumbai

Blockchain Enthusiast and AI Neophyte

NAAC Assessor



Brief Profile

An academician with over 29 years of credible experience in teaching, research, consulting, advisory, and training & development domains. Presently working as a Professor (Information Technology) with FORE School of Management, New Delhi, India. Actively involved in designing and delivering Blockchain, Artificial Intelligence, Business Analytics, and Information Technology courses while developing and conducting corresponding assessments. Serving as Assessor with the National Assessment and Accreditation Council (NAAC), India. Serving as a Domain Expert with the School of Vocational Education (SVE), Tata Institute of Social Sciences (TISS) Mumbai (An institution of repute declared by the Ministry of Human Resource Development, Govt of India). Serving as an External Member in the Departmental Research Committee (DRC) of Amity International Business School, Amity University UP, India. Contributing as a resource person for Value Addition Programs (VAP) for the students and incorporating the same into the curriculum. Served as a Member of Academic Council (AC) Symbiosis International (Deemed University), Pune. Served as a Member Board of Studies (BoS) under the Faculty of Management, Symbiosis International (Deemed University), Pune. Served as an approved Ph.D. Supervisor under the Faculty of Management of Symbiosis Centre for Research & Innovation (SCRI), Symbiosis International (Deemed University). Supervised five Research Scholars and Co-supervised one Research Scholar toward the award of Ph.D. degrees. Actively delivered management programs/training programs/executive development programs to corporate executives with Symbiosis Centre for Corporate Education (SCCE) and Symbiosis Centre for Management Studies (SCMS) Noida, Symbiosis International (Deemed University) within India as well as outside India. Holds Ph.D. Degree in Business Administration, Masters in Software Systems, and a Masters in Mathematics, besides Advanced Diploma in Business Studies. Holds International Certifications from Coursera, Microsoft, Cisco, and Brainbench, among others. Has significant experience in consulting, research, publishing, and training & development domains. Has contributed as a Member of the Board of Advisory/Editors/Referees/Reviewers for various prestigious journals, seminars, conferences, workshops, NGOs, etc. Has been rated highly by students, peers, and seniors on effective oral, written communication skills and engaging teaching skills. Has received various awards in recognition of the contribution made to teaching and research at different national & international platforms.

<p>Education <i>(Academic, Professional and Technical)</i></p> <p>MOOC Certifications</p>	<p>2003 to 2009 Dr. Bhimrao Ambedkar University (Formerly Agra University), Agra Ph.D. – Business Administration Title – Assessment of Efficiency of Organizational Processes through Software Systems Ph.D. Supervisor – Prof. (Dr.) BP Singh (Delhi University) (Retd.)</p> <p>2005 to 2006 Kent Institute of Higher Education, Ghaziabad Advanced Diploma in Business Studies</p> <p>2000 to 2002 BITS, Pilani MS (Software Systems) BITS Pilani (Equivalent to ME/MPhil)</p> <p>1993 to 1995 CCS University (Formerly Meerut University), Meerut MSc (Maths)</p> <p>1990 to 1993 CCS University (Formerly Meerut University), Meerut BSc (PCM)</p> <p>Certifications</p> <ul style="list-style-type: none"> ➤ Cisco Certified Network Associate (CCNA), 2002 ➤ Brainbench Certification (Computer Fundamentals), 2002 ➤ Microsoft Certified System Engineer (MCSE), 2001 ➤ Certified Internal Auditor (ISO 9001:2008 Standard), 2010 ➤ Certified Internal Auditor (ISO 9001:2000 Standard), 2007 ➤ Apple Publishing Technology Centre (APTC) Trainer’s Training Certification on the Internet, Web Publishing and New Interactive Media, 1999 ➤ Masters Diploma in Application Software Engineering (MASE), 1998 <p>Prompt Engineering for ChatGPT by Vanderbilt University Verify at https://coursera.org/verify/9FEK62LTAKX4</p> <p>Blockchain Specialization Certificate by University of California, Irvine Verify at coursera.org/account/accomplishments/specialization/4JDSZ4YWEUKB</p> <p>The Blockchain System by University of California, Irvine Verify at coursera.org/verify/FDJKWENCCNLP</p> <p>The Merkle Tree and Cryptocurrencies by University of California, Irvine Verify at coursera.org/verify/8FCLZX69N9FP</p> <p>Cryptography and Hashing Overview by University of California, Irvine Verify at coursera.org/verify/S37P8YXWNM4P</p> <p>The Blockchain by University of California, Irvine Verify at coursera.org/verify/4NMN9AFQ4J77</p> <p>Machine Learning for All by University of London Verify at https://coursera.org/verify/WJM3UYWPKPLJ</p> <p>AI, Business & the Future of Work! by Lund University Verify at https://coursera.org/verify/NWMKWYJ843B5</p>
---	--

Getting Started with AI using IBM Watson by IBMVerify at coursera.org/verify/DTX9ZLZ4XS2W**Introduction to Artificial Intelligence (AI) by IBM**Verify at coursera.org/verify/BX9XXTPGDGHF**AI For Everyone by DeepLearning.AI**Verify at coursera.org/verify/FXXTN3HE4WLP**Blockchain: Foundations and Use Cases by Consensys Academy**Verify at coursera.org/verify/S8F68GEK5CN4**Blockchain Business Models by Duke University**Verify at coursera.org/verify/U34CUEKMGLFL**Decentralized Finance (DeFi): The Future of Finance Specialization Certificate by Duke University**Verify at coursera.org/account/accomplishments/specialization/PNGZLAANYNM2**Decentralized Finance (DeFi) Infrastructure by Duke University**Verify at coursera.org/verify/UXB6HWAYDFDR**Decentralized Finance (DeFi) Primitives by Duke University**Verify at coursera.org/verify/F4S8ACH9RCC3**Decentralized Finance (DeFi) Deep Dive by Duke University**Verify at coursera.org/verify/CKWDD9D3LA5H**Decentralized Finance (DeFi) Opportunities and Risks by Duke University**Verify at coursera.org/verify/WN9R3U34NLDB**Blockchain Revolution Specialization Certificate by INSEAD**Verify at coursera.org/verify/specialization/AFCZ2M2DWE3Y**Blockchain Opportunity Analysis by INSEAD**Verify at coursera.org/verify/YAESSCCLLWBW**Blockchain and Business: Applications and Implications by INSEAD**Verify at coursera.org/verify/Y69GEDFEKTJ5**Transacting on the Blockchain by INSEAD**Verify at coursera.org/verify/4NKWQ9DLZCRH**Introduction to Blockchain Technologies by INSEAD**Verify at coursera.org/verify/JXRE4Z3PTJGZ**Blockchain Specialization Certificate by the University at Buffalo & The State University of New York**Verify at coursera.org/verify/specialization/R3GP8D5ZJ8FD**Blockchain Platforms by the University at Buffalo & The State University of New York**Verify at coursera.org/verify/GE5MHXWDJNX7

	<p>Decentralized Applications (Dapps) by the University at Buffalo & The State University of New York Verify at coursera.org/verify/VA65VHRV7VF8</p> <p>Smart Contracts by the University at Buffalo & The State University of New York Verify at coursera.org/verify/FG78EA68NCWL</p> <p>Blockchain Basics by the University at Buffalo & The State University of New York Verify at coursera.org/verify/TNBTV978W5YF</p> <p>Digital Transformation by University of Virginia and Boston Consulting Group Verify at coursera.org/verify/GDC3NDKKC VBF</p> <p>Customer Analytics by the University of Pennsylvania Verify at coursera.org/verify/V4MJJTHMFM8M</p> <p>Creating Dashboards and Storytelling with Tableau by the University of California, Davis Verify at coursera.org/verify/9FXD32U5DDA7</p>
<p>Subjects Engaged/Engaging</p>	<p>Fundamentals of Blockchain Blockchain Business Models Smart Contracts Decentralized Finance Artificial Intelligence for Business Digital Transformation IT Service Management Business Analytics Frameworks Data Analysis and Dashboards Data Visualization and Story Telling Decision Support Systems and Knowledge Management IT Governance General Data Protection Regulation (GDPR) Business Process Management (BPM) Management Information Systems and eBusiness Strategies IT Strategies for Business</p>
<p>Work History and Appointments</p>	<p>May 2023 to till date Professor (Information Technology) at FORE School of Management, New Delhi, India. Participating in teaching and research. Delivering value addition courses to the students.</p> <p>February 2021 to April 2023 Professor at the School of Business & Management, CHRIST (Deemed to be University), Delhi NCR Campus, Ghaziabad, Uttar Pradesh, India. Participated in teaching and research. Delivered value addition courses to the students.</p> <p>June 2022 to date (Honorary Position - Consultative Nature)</p>

Domain Expert with the School of Vocational Education (SVE), Tata Institute of Social Sciences (TISS), Mumbai

Facilitating and ensuring high standards in developing and revising the course curriculum/content/syllabus as per the BVoc framework. Suggesting the various skills for which new courses need to be developed and conducted.

June 2018 to February 2021

Professor at Symbiosis Centre for Management Studies (SCMS), Symbiosis International (Deemed University) (SIU), Noida, Uttar Pradesh, India.

Participated in teaching, syllabus design, introducing new programs, research projects, MDP, consulting, and value addition programs.

Contributed as Member Programme Review Committee (PRC) under Symbiosis Centre for Management Studies Noida.

Contributed as a Board of Studies (BoS) member under the Faculty of Management, Symbiosis International (Deemed University).

Discharged responsibilities as an approved Ph.D. Supervisor under the Faculty of Management of Symbiosis Centre for Research & Innovation (SCRI), Symbiosis International (Deemed University).

Actively delivered management programs to corporate executives enrolled with Symbiosis Centre for Corporate Education (SCCE), Symbiosis International (Deemed University), and other corporate houses.

June 2016 to May 31, 2022 (Honorary Position - Consultative Nature)

Honorary Member at Centre of Excellence, IT Enabled Services (ITES) Vertical, School of Vocational Education (SVE), Tata Institute of Social Sciences (TISS), Mumbai

Tata Institute of Social Sciences (TISS) has incubated a national vocational training university starting as a School of Vocational Education (SVE) operating under its aegis, initially offering certificate courses. With required policy changes, advanced degree programs will also be provided with potential cross-transfers to the academic streams to pursue diploma and degree courses. The training will ensure a seamless transition to reduce dropouts and deliver through a work-integrated approach. The proposed model is demand-driven, leading to assured employability. A joint working group comprised of AICTE and TISS members has been tasked with regular reviews of the program's progress.

Different verticals covered under this program have been comprehensively supported by Centres of Excellence (CoE) (established by TISS-SVE) in various domains.

The CoE represents well-networked field experts from Industry and Academics.

Responsible as an Honorary Member at CoE for IT Enabled Services (ITES) Vertical for vetting the content and pedagogy. Responsible for benchmarking existing and proposed skill levels under the ITES vertical with global standards. Responsible for accessing emerging skills through linkages with overseas industry partners and training institutions.

Providing guidance and direction to vocational education in ITES vertical. Approving the detailed syllabus content for courses and appointments of Examination Board Members.

July 2015 to May 2018

Professor at Symbiosis Institute of Digital and Telecom Management (SIDTM), Symbiosis International (Deemed University) (SIU), Pune, India

Participated in teaching, syllabus design, introducing new programs, research projects, MDP, consulting, and value addition programs.

Contributed as a Member of the Institute Research Committee (IRC).

Contributed as a resource person for identifying relevant Value Addition Programs (VAP).

Contributed as a Board of Studies (BoS) member under the Faculty of Management, Symbiosis International (Deemed University).

Discharged responsibilities as approved Ph.D. Supervisor under Faculty of Management of Symbiosis Centre for Research & Innovation (SCRI), Symbiosis International (Deemed University).

Actively delivered management programs to corporate executives enrolled with Symbiosis Centre for Corporate Education (SCCE), Symbiosis International (Deemed University).

Had discharged additional responsibility of Associate Dean-Academics at the university level (SIU) concurrently from August 2015 to May 2016.

Was responsible for the overall academic administration of seven faculties, 30 constituents/departments, and more than 70 programs of the university. Was specifically responsible for the preparation of the Academic Calendar, approval & revision of Course Catalogues and Programme Structures, the conduct of Academic Audit, Credit Equivalence of students going for the Global Immersion Programme, BoS Meetings records, the conduct of Deans Council meetings, communication of academics related matters, policies, and guidelines to the constituents/departments of Symbiosis International (Deemed University), Pune.

Was also responsible for preparing various reports indicating the overall effectiveness of academic programs being run by the university.

February 2014 to July 2015

Professor & Dean Academic at Integrated Academy of Management & Technology, Ghaziabad

Was responsible for the overall academic administration of UG & PG (Management and IT) Courses. The responsibilities included syllabus design and approval, workforce planning, subject allocations, timetables administration, guest lectures, faculty performance appraisals, internal/external evaluations, and results analysis. Additional responsibilities included imparting value addition courses, tie-ups with external agencies for mutually beneficial relationships, assistance in training & placement activities, and industrial visits.

October 2009 to January 2014

Professor & Dean (IT) at Integrated Academy of Management & Technology, Ghaziabad

Was responsible for the overall academic administration of UG & PG (IT) Courses. The responsibilities included workforce planning, subject allocations, timetables administration, guest lectures, faculty performance appraisals, and results analysis. Additional responsibilities included imparting value addition courses and assistance in training & placement activities.

April 2001 to September 2009

Associate Professor & Assistant Dean (IT) at Integrated Academy of Management & Technology, Ghaziabad

Was responsible for the overall academic administration of UG & PG (IT) Courses under the supervision of Dean Academic. The responsibilities included subject allocations, timetables administration, and results analysis. Additional responsibilities included assistance in training & placement activities.

January 2000 to April 2001

Manager (Business Development) at The InfoTech Division (EPSIL), Ghaziabad

Was responsible for channel development for software products and services in NCR, India. Responsibilities included identifying new resellers, signing MOUs, training and developing resellers, liaising with industrial clients to implement software systems, and implementing agencies for a smooth transition. Additional responsibilities included activity reporting, performance appraisals, and finalization of incentives.

December 1996 to December 1999

Assistant Professor (IT) at Integrated Academy of Management & Technology, Ghaziabad

Was responsible for teaching and timetables preparation. Responsibilities included teaching IT and Management Courses. Additional responsibilities included the preparation of timetables.

April 1994 to November 1996

Assistant Center Manager at Computer Interlinked Training Institute (CITI)

Was responsible for the overall administration of the Institute under the supervision of the Center Manager. Responsibilities included preparing batches based on government personnel's preferences, timetables, faculty coordination, examinations, and the issue of certificates. Additional responsibilities included liaison with government agencies and conducting awareness seminars.

Research

Publications

and

Presentations

1. Venkatesh Ramamurthy and Singhal Tarun Kumar (2023) Articulating Business Model Innovation, Digital Transformation and Managed Services: Case of Digital Transformation as a Service. *International Journal of Business and Globalisation* Vol: 33, Issue: 1/2, pp 1-23, **SCOPUS (Elsevier)**, Academic OneFile (Gale), cnpLINKer (CNPIEC), Business Collection (Gale), Google Scholar, Info Trac (Gale), Inspec (Institution of Engineering and Technology), J-Gate, ProQuest Advanced Technologies Database with Aerospace RePEc, Cabell's Directory of Publishing Opportunities, UGC CARE (University Grants Commission), Excellence in Research for Australia (ERA), JUFO, Norwegian Register for Scientific Journals, Series and Publishers, ISSN (Online): 1753-3635, ISSN (Print): 1753-3627. **DOI: 10.1504/IJBG.2023.128320**
2. Yerpude Samir and Singhal Tarun Kumar (2022) An empirical validation of contribution of SMART (IoT enabled) wearables towards manufacturing operations. *AIP Conference Proceedings* Vol: 2519, Issue: 1, pp. 030054-1–030054-10, **SCOPUS (Elsevier)**, **Web of Science**, Inspec, Chemical Abstracts Service (CAS), and Astrophysics Data System (ADS), ISSN (Online): 1551-7616, ISSN (Print): 0094-243X. **DOI: 10.1063/5.0119988**
3. Gupta Varuna, **Singhal Tarun Kumar**, and Verma Vartika (2023) Exploring the Factors and Mechanisms Linking Digital Detox to Improved Well-Being in Proceedings of International conference on "Sustainable Business Practices and Innovative Models" held on March 23-25, 2023 at Christ (Deemed to be University) Delhi -NCR, India.
4. Sharma Durgansh, **Singhal Tarun Kumar**, and Nagariya Ramji (2023) Large Language Models For Future Workforce of Industry 5.0 in Proceedings of International conference on "Sustainable Business Practices and Innovative Models" held on March 23-25, 2023 at Christ (Deemed to be University) Delhi -NCR, India.
5. Sharma Durgansh, **Singhal Tarun Kumar**, Singh Deepak and Qadir Abdul (2022) MIST-based Tuning of Cyber-Physical Systems Towards Holistic Healthcare Informatics. *8th International Conference on Advanced Computing and Communication Systems (ICACCS)*, **IEEE Xplore**, **SCOPUS (Elsevier)**,

- pp. 1752-1757. **DOI: 10.1109/ICACCS54159.2022.9785355**
6. Sharma Durgansh, **Singhal Tarun Kumar** and Singh Deepak (2022) Threat Intelligence Model to Secure IoT Based Body Area Network and Prosthetic Sensors. *ECS Transactions Vol: 107, Issue: 1, SCOPUS (Elsevier)*, ISSN (Online): 1938-6737, ISSN (Print): 1938-5862. **DOI: 10.1149/10701.15417ecst**
 7. Kuberkar Sachin, **Singhal Tarun Kumar**, and Singh Shikha (2022) Fate of AI for Smart City Services in India: A Qualitative Study. *International Journal of Electronic Government Research Vol: 18, Issue: 2, pp 1-21, SCOPUS (Elsevier), Australian Business Deans Council (ABDC), ACM Digital Library, Cabell's Directories, DBLP, Gale Directory, GetCited, Google Scholar, JournalTOCs, Library & Information Science Abstracts (LISA), Norwegian Social Science Data Services (NSD), The Index of Information Systems Journals, UGC CARE (University Grants Commission), The Standard Periodical Directory, Ulrich's Periodicals Directory, Web of Science, Web of Science Emerging Sources Citation Index (ESCI), Compendex (Elsevier Engineering Index), INSPEC, ISSN (Online): 1548-3894, ISSN (Print): 1548-3886. **DOI: 10.4018/IJEGR.298216***
 8. Yerpude Samir and Singhal Tarun Kumar (2022) Digital Customer Order Management enabled by the Internet of Things An empirical validation. *International Journal of Public Sector Performance Management Vol: 9, Issue: 1&2, pp. 71-89, SCOPUS (Elsevier), Academic OneFile (Gale), cnpLINKer (CNPIEC), Business Collection (Gale), Google Scholar, Info Trac (Gale), J-Gate, ProQuest Advanced Technologies Database with Aerospace, Agenzia Nazionale di Valutazione del sistema Universitario e della Ricerca (ANVUR), Cabell's Directory of Publishing Opportunities, The BFI lists, UGC (University Grants Commission), JUFO, Norwegian Register for Scientific Journals, Series and Publishers, VHB-JOURQUAL (Germany), ISSN (Online): 1741-105X, ISSN (Print): 1741-1041. **DOI: 10.1504/IJPSPM.2022.119827***
 9. Rautela Sonica, Yerpude Samir and Singhal Tarun Kumar (2022) Augmentation of Effectiveness of New Product Development through Social Media: An Empirical Validation. *International Journal of Public Sector Performance Management Vol: 9, Issue: 1&2, pp. 5-24, SCOPUS (Elsevier), Academic OneFile (Gale), cnpLINKer (CNPIEC), Business Collection (Gale), Google Scholar, Info Trac (Gale), J-Gate, ProQuest Advanced Technologies Database with Aerospace, Agenzia Nazionale di Valutazione del sistema Universitario e della Ricerca (ANVUR), Cabell's Directory of Publishing Opportunities, The BFI lists, UGC (University Grants Commission), JUFO, Norwegian Register for Scientific Journals, Series and Publishers, VHB-JOURQUAL (Germany), ISSN (Online): 1741-105X, ISSN (Print): 1741-1041. **DOI: 10.1504/IJPSPM.2022.119824***
 10. Venkatesh Ramamurthy, **Singhal Tarun Kumar** and Hallur Giri Gundu (2022) VIDE-LEO: A Framework to Measure Business Innovation Success of SMEs. *International Journal of e-Collaboration* 18(1), pp. 1-19, **SCOPUS, Web of Science, Web of Science Emerging Sources Citation Index (ESCI)**, ABI/Inform, ACM Digital Library, Burrelle's Media Directory, Cabell's Directories, CSA Illumina, DBLP, DEST Register of Refereed Journals, Gale Directory of Publications & Broadcast Media, GetCited, Google Scholar, JournalTOCs, KnowledgeBoard, Library & Information Science Abstracts (LISA), MediaFinder, Norwegian Social Science Data Services (NSD), Proquest-ABI/Inform, The Index of Information Systems Journals, The Standard Periodical Directory, UGC-CARE List (India), Ulrich's Periodicals Directory, Compendex (Elsevier Engineering Index), PsycINFO®, INSPEC, ISSN (Online): 1548-3681, ISSN (Print): 1548-3673. **DOI: 10.4018/IJeC.290294**

11. Kulshrestha Soma and **Singhal Tarun Kumar** (2022) Workplace spirituality and employee commitment; a critical review of contemporary literature. *Cardiometry* Issue: 23, pp. 399-405, **Web of Science Emerging Sources Citation Index (ESCI)**, ProQuest, **EBSCO**, **Google Scholar**, OCLC WorldCat. Academic Keys, Directory of Open Access Journals (DOAJ), Ulrich, ISSN: 2304-7232. **DOI: 10.18137/cardiometry.2022.23.399405**
12. Kuberkar Sachin and **Singhal Tarun Kumar** (2021) Factors Influencing the Adoption Intention of Blockchain and Internet-of-Things Technologies for Sustainable Blood Bank Management. *International Journal of Healthcare Information Systems and Informatics (IJHISI) Vol: 16, Issue: 4, pp 1-21*, **SCOPUS (Elsevier)**, **Australian Business Deans Council (ABDC)**, ACM Digital Library, Cabell's Directories, DBLP, Gale Directory, GetCited, **Google Scholar**, JournalTOCs, Library & Information Science Abstracts (LISA), Norwegian Social Science Data Services (NSD), The Index of Information Systems Journals, The Standard Periodical Directory, Ulrich's Periodicals Directory, **Web of Science**, **Web of Science Emerging Sources Citation Index (ESCI)**, Compendex (Elsevier Engineering Index), INSPEC, ISSN (Online): 1555-340X, ISSN (Print): 1555-3396. **DOI: 10.4018/IJHISI.20211001.0a15**
13. Yerpude Samir and **Singhal Tarun Kumar** (2021) “Custolytics” Internet of Things based customer analytics aiding customer engagement strategy in emerging markets – an empirical research. *International Journal of Emerging Markets Vol 16 Issue 1 pp 92-112*, ABI/INFORM (Complete, Global, Professional Advanced, Professional Standard - ProQuest), Academic Search Alumni Edition (EBSCO), Academic Search Complete (EBSCO), Asian-Pacific Economic Literature, Business Source Complete (EBSCO), Cabell's Directory of Publishing Opportunities in Management & Marketing, Electronic Collections Online, INSPEC, Index Copernicus, International Bibliography of Social Sciences, Professional ProQuest Central, ProQuest Central ReadCube Discover, **Social Sciences Citation Index SSCI (Clarivate Analytics)**, Zetoc (British Library), AIDEA Journal Rating (Italy), **Association of Business Schools (ABS) Academic Journal Quality Guide**, **Australian Business Deans Council (ABDC) Journal Quality List**, Australian Research Council (ERA) Journal List, Qualis (Brazil), **Chartered Association of Business Schools (CABS, UK) Academic Journal Guide**, Norwegian Social Science Data Services, Polish Scholarly Bibliography (PBN), Publication Forum (Finland), ISSN: 1746-8809. (**SCOPUS**) **DOI: 10.1108/IJOEM-05-2018-0250**
14. Deolankar Raghavendra and **Singhal Tarun Kumar** (2020) Impact of Core Values and Guiding Principles of Excellence Models on Identified Key Elements of Manufacturing Excellence for Indian Auto Components MSMEs/SMEs. *International Journal of Management (IJM)*, 11(7), pp. 633-647, Google Scholar, EBSCO, JGate, and ICI, **SCOPUS (Elsevier)**, ISSN Online: 0976-6510. **DOI: 10.34218/IJM.11.7.2020.057**.
15. Yerpude Samir and Singhal Tarun Kumar (2020) IoT supported SMART supply chain management for effective online retail management (e-retail) – an empirical research. *International Journal of Logistics Systems and Management* 36(3), pp. 441–461, **SCOPUS (Elsevier)**, **Australian Business Deans Council (ABDC)**, Academic OneFile (Gale), cnpLINKer (CNPIEC), Expanded Academic ASAP (Gale), Business Collection (Gale), General OneFile (Gale), Google Scholar, Info Trac (Gale), Inspec (Institution of Engineering and Technology), J-Gate, International Abstracts in Operations Research (Palgrave Macmillan), ProQuest Advanced Technologies Database with Aerospace, RePEc, TRID [Transportation Research Information Services + ITRD] (Transportation Research Board), Cabell's Directory of Publishing

- Opportunities, UGC (University Grants Commission), Excellence in Research for Australia (ERA), JUFO, Norwegian Register for Scientific Journals, Series and Publishers. ISSN online: 1742-7975 ISSN print: 1742-7967. **DOI: 10.1504/IJLSM.2020.108708.**
16. Yerpude Samir and **Singhal Tarun Kumar** (2020) Value Enablement of Collaborative Supply Chain Environment Embedded With the Internet of Things: Empirical Evidence From the Automotive Industry in India. *International Journal of Intelligent Information Technologies* 16(3), pp. 19-51, ACM Digital Library, **Australian Business Deans Council (ABDC) Journal Quality List**, Cabell's Directories, Computer Science Bibliography (DBLP), GetCited, Google Scholar, JournalTOCs, Library & Information Science Abstracts (LISA), MediaFinder, Norwegian Social Science Data Services (NSD), The Index of Information Systems Journals, The Standard Periodical Directory, Ulrich's Periodicals Directory, **Web of Science, Web of Science Emerging Sources Citation Index (ESCI), SCOPUS**, Compendex (Elsevier Engineering Index), INSPEC. ISSN: 1548-3657. **DOI: 10.4018/IJIT.2020070102.**
 17. Sachin Kuberkar and **Singhal Tarun Kumar** (2020) Factors Influencing Adoption Intention of AI Powered Chatbot for Public Transport Services within a Smart City. *International Journal on Emerging Technologies*. 11(3), pp. 948-958, **SCOPUS**, Google Scholar, Online ISSN: 2249-3255.
 18. Venkatesh Ramamurthy and **Singhal Tarun Kumar** (2020) Developing a Business Innovation Framework for SMEs with a focus to IT-enabled Digital Business Services. *International Journal of Advanced Science and Technology*. 29(9s), pp. 2441-2457, **SCOPUS**, Google Scholar, EBSCO, ProQuest, ULRICH, J-Gate, OAJI, ISSN: 2005-4238.
 19. Shikha Singh, **Singhal Tarun Kumar**, Rupashi Sehgal, and Tuhina Shukla (2020) China's BBK Giving Jitters to Other Android Brands through Impactful Marketing Strategies: A Study of the Indian Market. *Journal of Xi'an University of Architecture & Technology, XII(III)*, pp. 4360 - 4373 (**SCOPUS**, ISSN: 1006-7930).
 20. Deolankar Raghavendra and **Singhal Tarun Kumar** (2020) Review of Research Literature- "Key Elements of Manufacturing Excellence - with Special Focus on Indian Auto Component MSMEs/SMEs." *TEST Engineering and Management*, 82 (January-February 2020), pp. 11043 – 11055, Google Scholar, **SCOPUS**, ISSN: 0193-4120.
 21. Sonica Rautela and **Singhal Tarun Kumar** (2020) Deconstructing the Seven Cs of Social Media: A Summative Perspective. *International Journal of Interactive Mobile Technologies (iJIM)* 14(3), pp. 179-198, **SCOPUS**, Inspec, dblp, EBSCO, DOAJ, ULRICH, Microsoft Academic Search, eISSN: 1865-7923. **DOI: 10.3991/ijim.v14i03.10490**
 22. Gupta Varuna and **Singhal Tarun Kumar** (2020) Software Bugs Identification and Prediction Approaches and their Interrelationships with Levels of Inheritance. *TEST Engineering and Management*, 82 (January-February 2020), pp. 5750 - 5755 (Google Scholar, **SCOPUS**, ISSN: 0193-4120).
 23. Venkatesh Ramamurthy and **Singhal Tarun Kumar** (2019) Developing a Business Innovation Framework for SMEs with a Focus to IT Enabled Digital Business. *Proceedings of SIMSARC19 SIMS 10th International Research Conference*. December 16-18, 2019, Organized by Symbiosis Institute of Management Studies (SIMS), Pune.
 24. Shaikh Shabib Ahmed and **Singhal Tarun Kumar** (2019) Study on the various intellectual property management strategies used and implemented by ICT firms for business intelligence. *Journal of Intelligence Studies in Business* 9(2), pp. 30-42, **SCOPUS**, Web of Science (Emerging list), ESCI, EBSCO, DOAJ,

- Google Scholar, EconBib and SCImago, Norwegian Social Science Data Services, Finnish Publication Forum, ISSN: 2001-015X.
25. **Singhal Tarun Kumar** (2019) Curbing Social Media Expressions: Fuelling Antagonism Among Customers. *International Journal of Innovative Technology and Exploring Engineering (IJITEE) Vol 8 Issue 12 pp 558-562*, Scopus, Index Copernicus, UGC, Google Scholar, DOAJ, ResearchGate, ISSN: 2278-3075. (SCOPUS). DOI: **10.35940/ijitee.L3436.1081219**
 26. **Singhal Tarun Kumar** (2019) Social Media Analytics and New Product Development. *International Journal of Innovative Technology and Exploring Engineering (IJITEE) Vol 8 Issue 11 pp 3682-3686*, Scopus, Index Copernicus, UGC, Google Scholar, DOAJ, ResearchGate, ISSN: 2278-3075. (SCOPUS) DOI: **10.35940/ijitee.K1991.0981119**
 27. **Singhal Tarun Kumar** and Vashisht Anubha (2019) Association of Business Value to Productivity through Information Technology. *International Journal of Engineering and Advanced Technology, Vol 8, Issue 6, pp 4411-4415* ISSN: 2249-8958 (Scopus, Index Copernicus, Google Scholar, DOAJ) (SCOPUS). DOI: **10.35940/ijeat.F8962.088619**
 28. **Singhal Tarun Kumar** and Vashisht Anubha (2019) Influence of Social Media Expressions on Service Quality Perceptions. *International Journal of Innovative Technology and Exploring Engineering (IJITEE) Vol 8 Issue 11 pp 95-98*, Scopus, Index Copernicus, UGC, Google Scholar, DOAJ, ResearchGate, ISSN: 2278-3075. (SCOPUS) DOI: **10.35940/ijitee.J9967.0981119**
 29. Venkatesh Ramamurthy, **Singhal Tarun Kumar**, and Liju Mathew (2019) Emergence of Digital Services Innovation as A Path to Business Transformation: Case of Communication Services Providers in GCC Region. *International Journal of Innovative Technology and Exploring Engineering (IJITEE) Vol 8 Issue 6C pp 56-63*, Scopus, Index Copernicus, UGC, Google Scholar, DOAJ, ResearchGate, ISSN: 2278-3075. (SCOPUS)
 30. Yerpude Samir and **Singhal Tarun Kumar** (2019) New Product Development – A Transformational Perspective with Internet of Things. *International Journal of Engineering and Advanced Technology, Vol 8, Issue 4C, pp 78-85* ISSN: 2249-8958 (Scopus, Index Copernicus, Google Scholar, DOAJ) (SCOPUS)
 31. Venkatesh Ramamurthy and **Singhal Tarun Kumar** (2019) Conflating the Dimensions of Business Innovation and Digital Transformation. *Amity Global Business Review Vol 14 Issue 1 pp 47-63*, EBSCOHOST, UlrichWEB, Cabell's Directory, ISSN: 0975-511X.
 32. Yerpude Samir and **Singhal Tarun Kumar** (2019) Achieving Service Process Excellence With Connected Customer: A Winning Approach. *International Journal of Information Systems and Supply Chain Management Vol 12 Issue 1 pp. 66-80*, (Scopus, Google Scholar, Inspec, Web of Science, **Australian Business Deans Council (ABDC)**, ACM Digital Library, ISSN: 1935-5726) (SCOPUS). DOI: 10.4018/IJISSCM.2019010104
 33. Yerpude Samir and **Singhal Tarun Kumar** (2018) Supplier Relationship Management through Internet of Things– A Research Perspective. *International Conference On Advances in Communication and Computing Technology (ICACCT) 2018, pp 300-307* (SCOPUS). DOI: **10.1109/ICACCT.2018.8529665**
 34. Yerpude Samir and **Singhal Tarun Kumar** (2018) Internet of Things Augmented Effectiveness in Returns Management: An Empirical Validation. *International Journal of Global Business and Competitiveness Vol 13 Issue 1 pp 1-12, ISSN: 0973-4619,* **Australian Business Deans Council (ABDC)**.
 35. **Singhal Tarun Kumar** and Yerpude Samir (2018) Impact of Social Media Expressions on Co-creation of Innovation. *Amity Business Review* 19(1), pp. 22-32, ASI-SCORE: 1.3 (EBSCOhost, USA, Ulrichsweb, Global Serials Directory,

- Academic Keys, USA, Advanced Science Index (ASI), Germany, ISSN: 0972-2343).
36. Venkatesh Ramamurthy, Mathew Liju, and **Singhal Tarun Kumar** (2018) Imperatives of Business Models and Digital Transformation for Digital Services Providers. *International Journal of Business Data Communications and Networking (IJBDCN)* 15(1), pp. 105-124, IGI Global, **SCOPUS**, Web of Science Emerging Sources Citation Index, INSPEC, ProQuest, Google Scholar, ACM Digital Library ISSN: 1548-0631, EISSN: 1548-064X. **DOI: 10.4018/IJBDCN.2019010107.**
 37. Shaikh Shabib Ahmed and **Singhal Tarun Kumar** (2018) An analysis of IP management strategies of ICT companies based on patent filings. *Journal of Intelligence Studies in Business* 8(2), pp. 62-76, **SCOPUS**, Web of Science (Emerging list), ESCI, EBSCO, DOAJ, Google Scholar, EconBib and SCImago, Norwegian Social Science Data Services, Finnish Publication Forum, ISSN: 2001-015X.
 38. Yerpude Samir and **Singhal Tarun Kumar** (2018) SMART Warehouse with Internet of Things supported Inventory Management System. *International Journal of Pure and Applied Mathematics* 118(24), pp. 1-15, **SCOPUS**, Google Scholar, ISSN: 1311-8080, ISSN (Online): 1314-3395.
 39. Venkatesh Ramamurthy and **Singhal Tarun Kumar** (2018) Clarifying Determinants of Business Innovation Capabilities for Technology Driven Entrepreneurial Firms. *International Journal of Applied Engineering Research* 13(13), pp. 11305-11315, SCOPUS (2010-2017), EBSCOhost, Google Scholar, JournalSeek, J-Gate, ICI, Index Copernicus IC Value 82.67 and UGC Approved Journal - 2017, ISSN (Online): 0973-9769, ISSN (Print): 0973-4562.
 40. Yerpude Samir, **Singhal Tarun Kumar** (2018) Internet of Things Augmented Effectiveness in Returns Logistics Management: An Empirical Validation. *Proceedings of Flame International Conference on Research and Teaching Cases*. June 21-22, 2018, Organized by Flame University, Pune.
 41. Yerpude Samir and **Singhal Tarun Kumar** (2018) Enhancing New Product Development Effectiveness With Internet of Things Origin Real Time Data. *Journal of Cases on Information Technology* 20(3), pp. 21-35, Web of Science Emerging Sources Citation Index (ESCI), SCOPUS, Australian Business Deans Council, Compendex (Elsevier Engineering Index), INSPEC, ABI/Inform, ACM Digital Library, Cabell's Directories, ProQuest, Google Scholar, GetCited, Library & Information Science Abstracts, The Index of Information Systems Journals, The Standard Periodical Directory, Ulrich's Periodicals Directory, The Informed Librarian Online, ISSN: 1548-7717, EISSN: 1548-7725 (**SCOPUS**) **Australian Business Deans Council (ABDC)**. **DOI: 10.4018/JCIT.2018070102**
 42. Yerpude Samir and **Singhal Tarun Kumar** (2018) Customer Service Enhancement through "On-Road Vehicle Assistance" Enabled with Internet of Things (IoT) Solutions and Frameworks: A Futuristic Perspective. *International Journal of Applied Business and Economic Research* 15(16 Part-II), pp. 551-565, Scimago 'H' Index: 4, Listed JEL by American Economic Association (AEA), Index Copernicus, Elsevier's bibliographic database, CAP International, Indian Sciences Abstract and Indian Citation Index (ICI), ISSN: 0972-7302 (**SCOPUS**).
 43. Yerpude Samir and **Singhal Tarun Kumar** (2018) Internet of Things based Customer Relationship Management – A Research Perspective. *International Journal of Engineering & Technology(UAE)* 7(2.7), pp. 444-450, Scimago 'H' Index: 4, SCOPUS, ProQuest (USA), Directory of Open Access Journals (DOAJ) (Sweden), Southwest-German Union Catalogue (SWB) (Germany), German National Serials Database (ZDB) (Germany), Social Science Research

- Center Berlin (WZB) (Germany), JournalTOCs (UK), WorldCat, CAS (USA), Bielefeld Academic Search Engine (BASE) (Germany), Ulrich's Periodicals Directory (USA), Universe Digital Library (UDL) (Malaysia), getCITED (USA), Computer Science Directory (USA), EZB – Elektronische, Zeitschriftenbibliothek (Electronic Journals Library) (Germany), Issuu (USA), Academia.edu (USA), NewJour (USA), Academic Keys (USA), Science Central, Google Scholar, Serials Solutions (USA), PKP Open Archives Harvester (Canada), Research GATE (USA, EU), Directory of Research Journal Indexing (DRJI) (India), JadounScience, Open J-Gate, ISSN: 2227-524X (SCOPUS). DOI: 10.14419/ijet.v7i2.7.10860.
44. Mitra Sruti and **Singhal Tarun Kumar** (2018) Assessment of Impact of Cultural Capital on Sustainability of a Social Enterprise-A Case Study. *Aayushi International Interdisciplinary Research Journal*. 5(3), pp. 372-376, GOOGLE Scholar, JournalSeek, UGC Approved Journal (Journal No. - 64259), ISSN (Online): 2349-638X.
 45. Yerpude Samir, **Singhal Tarun Kumar** (2018) Internet of Things based Customer Relationship Management – A Research Perspective. *Proceedings of International Conference on IoT and Cyber Security*. March 22-23, 2018, Organized by KL University, Guntur, Vijayawada.
 46. Yerpude Samir, **Singhal Tarun Kumar** (2018) Role of SMART (IoT enabled) Wearables in Manufacturing Management – A Research Outlook. *Proceedings of 10th International Conference on Emerging Management Perspectives, Practices, and Research Trends*. March 17, 2018, Organized by VM Patel Institute of Management, Ganpat University Vidya Nagar, Gujarat.
 47. Yerpude Samir, **Singhal Tarun Kumar** (2018) Custolytics - Customer Data Analytics based on Internet of Things – A Quantitative Assessment of Impact on Customer Engagement Strategy in Emerging Markets. *Proceedings of 3rd Global Leadership Research Conference (GLRC 2018) - Transformation in Emerging Markets: Dimensions of Growth, Competitiveness, and Governance*. March 14-15, 2018, Organized by Amity Business School, Amity University UP, Noida.
 48. Yerpude Samir, **Singhal Tarun Kumar** (2018) Enhancing New Product Development Effectiveness through Internet of Things Real Time Data. *Proceedings of International Conference on Emerging Information and Communication Technology Solutions for Digital Transformation (EICTSDT 2018)*. March 8-9, 2018, Organized by Symbiosis Institute of Computer Studies and Research (SICSR), Pune.
 49. Sonica Rautela, **Singhal Tarun Kumar**, and Yerpude Samir (2018) An Insight into the Changing World of Communication- A Generic Study of Undergraduate Students' Perception of WhatsApp and Its Usage. *International Journal of Applied Engineering Research* 13(5), pp. 2213-2224, SCOPUS (2010-2017), EBSCOhost, Google Scholar, JournalSeek, J-Gate, ICI, Index Copernicus IC Value 82.67, UGC Approved Journal - 2017 (Journal No. - 64529), ISSN (Online): 0973-4562.
 50. Yerpude Samir, **Singhal Tarun Kumar** (2018) Achieving Customer Excellence through IoT enabled Customer Service – an Empirical Validation of Connected Customer Concept. *Proceedings of National Research Conference 2018, On Digital Innovation - Meeting Business Challenges*, February 23-24, 2018, Symbiosis Institute of Business Management (SIBM), Hyderabad.
 51. Yerpude Samir, **Singhal Tarun Kumar** (2018) IoT Supported Smart Supply Chain Management for Online Retail Management (E-Retail): A Research Perspective. *Proceedings of Research Conference on Operations & Supply Chain Management (RCOSCM) 2018*, pp. 1-18, ISBN: 978-93-86724-48-9, February 17, 2018, Symbiosis Institute of Operations Management (SIOM),

- Nashik.
52. Yerpude Samir, **Singhal Tarun Kumar** (2018) Supplier Relationship Management through Internet of Things – A Research Perspective. *Proceedings of International Conference on Advances in Communication and Computing Technology (ICACCT-2018)*, February 8-9, 2018, AVCOE, Sangamner.
 53. Yerpude Samir, **Singhal Tarun Kumar** (2017) Customer Service Enhancement through “On-Road Vehicle Assistance” enabled with Internet of Things (IoT) Solutions and Frameworks: A Futuristic Perspective. *Proceedings of 8th International Conference - SIMSARC 2017*, December 14-16, 2017, Symbiosis Institute of Management Studies (SIMS), Pune.
 54. Sonica Rautela and **Singhal Tarun Kumar** (2017) Leveraging Social Media for New Product Development: A Review. *Information Technology Journal* 16(3), pp. 91-100, Scimago ‘H’ Index: 25, ASCI-Database; Directory of Open Access Journals; EMBASE; Google Scholar; SCIMAGO, ISSN (Online): 1812-5646, ISSN (Print): 1812-5638. **DOI: 10.3923/ITJ.2017.91.100**
 55. Sapra Abhishek, Wankhade Ankit, Rabadiya Dhaval, Mathur Ekta, Menon Rahul, Srivastava Riddhi, and **Singhal Tarun Kumar** (2017) Feasibility of Reverse Billing By Telecom Service Providers. *International Journal for Research in Applied Science & Engineering Technology (IJRASET)* 5(X), pp. 2065-2076, IC Value: 45.98; Scientific Journal Impact Factor: 6.887, ISRA Journal Impact Factor: 3.166, Crossref DOI Number: 10.22214, UGC Approved Journal, Google Scholar, Indian Citation Index (ICI), ISI, Academia.edu, Research Bible, Research Gate, ScienceCentral, IndiaScience.in, Computer Science Directory, ISSN: 2321-9653
 56. **Singhal Tarun Kumar**, Saurabh, Vashishtha Ira, and Chugh Purvi (2017) IoT Enabled Smart Hostel: A Futuristic Perspective. *International Journal for Research in Applied Science & Engineering Technology (IJRASET)* 5(IX), pp. 1451-1466, IC Value: 45.98; Scientific Journal Impact Factor: 6.887, ISRA Journal Impact Factor: 3.166, Crossref DOI Number: 10.22214, UGC Approved Journal, Google Scholar, Indian Citation Index (ICI), ISI, Academia.edu, Research Bible, Research Gate, ScienceCentral, IndiaScience.in, Computer Science Directory, ISSN: 2321-9653
 57. Yerpude Samir and **Singhal Tarun Kumar** (2017) Augmentation of Effectiveness of Vendor Managed Inventory (VMI) Operations with IoT Data – A Research Perspective. *International Journal of Applied Business and Economic Research* 15(16), pp. 469-482, Scimago ‘H’ Index: 4, Listed JEL by American Economic Association (AEA), Index Copernicus, Elsevier’s bibliographic database, CAP International, Indian Sciences Abstract and Indian Citation Index (ICI), ISSN: 0972-7302 (**SCOPUS**)
 58. Venkatesh Ramamurthy and **Singhal Tarun Kumar** (2017) Innovating Managed Services Business Models. *Indian Journal of Science and Technology* 10(29), pp. 01-10, Scimago ‘H’ Index: 18, Science Impact Factor 1.63, IC Value: 5.02, Indian Society for Education and Environment, Chemical Abstracts Services (CAS); J-Gate Plus; Research Bible; EBSCO Publishing’s Electronic Databases, USA; DOAJ; Ulrich’s Periodical Directory, USA; Indian Science Abstracts, India; Index Copernicus, Poland; ISI, Thomson Reuters (Web of Science), ISSN (Online): 0974-5645, ISSN (Print): 0974-6846. **DOI: 10.17485/ijst/2017/v10i29/117205**
 59. Sonica Rautela and **Singhal Tarun Kumar** (2017) A Generic Assessment of Level of Involvement of Youngsters with Social Networking Sites. *Indian Journal of Science and Technology* 10(18), pp. 01-05, Scimago ‘H’ Index: 18, Science Impact Factor 1.63, IC Value: 5.02, Indian Society for Education and Environment, Chemical Abstracts Services (CAS); J-Gate Plus; Research Bible; EBSCO Publishing’s Electronic Databases, USA; DOAJ; Ulrich’s Periodical

- Directory, USA; Indian Science Abstracts, India; Index Copernicus, Poland; ISI, Thomson Reuters (Web of Science), ISSN (Online): 0974-5645, ISSN (Print): 0974-6846. **DOI: 10.17485/ijst/2017/v10i18/110816**
60. Yerpude Samir and **Singhal Tarun Kumar** (2017) Impact of Internet of Things (IoT) Data on Demand Forecasting. *Indian Journal of Science and Technology* 10(15), pp. 01-05, Scimago 'H' Index: 18, Science Impact Factor 1.63, IC Value: 5.02, Indian Society for Education and Environment, Chemical Abstracts Services (CAS); J-Gate Plus; Research Bible; EBSCO Publishing's Electronic Databases, USA; DOAJ; Ulrich's Periodical Directory, USA; Indian Science Abstracts, India; Index Copernicus, Poland; ISI, Thomson Reuters (Web of Science), ISSN (Online): 0974-5645, ISSN (Print): 0974-6846. **DOI: 10.17485/ijst/2017/v10i15/111794**
61. Venkatesh Ramamurthy and **Singhal Tarun Kumar** (2017) Business Model Innovation Approaches for Managed Business Services: A Research Perspective. *Indian Journal of Science and Technology* 10(8), pp. 01-09, Scimago 'H' Index: 18, Science Impact Factor 1.63, IC Value: 5.02, Indian Society for Education and Environment, Chemical Abstracts Services (CAS); J-Gate Plus; Research Bible; EBSCO Publishing's Electronic Databases, USA; DOAJ; Ulrich's Periodical Directory, USA; Indian Science Abstracts, India; Index Copernicus, Poland; ISI, Thomson Reuters (Web of Science), ISSN (Online): 0974-5645, ISSN (Print): 0974-6846. **DOI: 10.17485/ijst/2017/v10i8/109851**
62. Jog Yatin, **Singhal Tarun Kumar**, Barot Falgun, Cardoza Macneal, and Dave Deepika (2017) Need & Gap Analysis of Converting a City into Smart City. *International Journal of Smart Home* 11(3), pp. 9-26, Science & Engineering Research Support Society (SERSC), EBSCO; ProQuest; ULRICH; DOAJ; J-Gate; Cabell, ISSN: 1975-4094. **DOI: 10.14257/ijsh.2017.11.3.02**
63. Yerpude Samir and **Singhal Tarun Kumar** (2017) Internet of Things and its impact on Business Analytics. *Indian Journal of Science and Technology* 10(5), pp. 01-06, Scimago 'H' Index: 18, Science Impact Factor 1.63, IC Value: 5.02, Indian Society for Education and Environment, Chemical Abstracts Services (CAS); J-Gate Plus; Research Bible; EBSCO Publishing's Electronic Databases, USA; DOAJ; Ulrich's Periodical Directory, USA; Indian Science Abstracts, India; Index Copernicus, Poland; ISI, Thomson Reuters (Web of Science), ISSN (Online): 0974-5645, ISSN (Print): 0974-6846. **DOI: 10.17485/ijst/2017/v10i5/109348**
64. Mitra Sruti and **Singhal Tarun Kumar** (2017) Assessment of The Acceptance of Microalgae as Supplement of Food in The BOP Sector of Pune. *International Journal of Marketing & Financial Management* 5(2), pp. 24-28 (ISRA: Journal-Impact-Factor (JIF), Scientific Journal Impact Factor, International Institute of Organized Research (I2OR)) ISSN: 2348 -3954 (Online) ISSN: 2349 -2546 (Print). **DOI: 10.5281/zenodo.495248**
65. Kulshrestha Soma and **Singhal Tarun Kumar** (2017) Impact of Spiritual Intelligence on Performance and Job Satisfaction: A Study on School Teachers. *International Journal of Human Resource & Industrial Research* 4(2), pp. 01-06 (ISRA: Journal-Impact-Factor (JIF), Scientific Journal Impact Factor, International Institute of Organized Research (I2OR)) ISSN (Online): 2349-3593, ISSN (Print): 2349-4816. **DOI: 10.5281/zenodo.343742**
66. **Singhal Tarun Kumar**, Sinha Smrita, and Vashisht Anubha (2016) Rationalization of Productivity of Information Technology Through Business Value. *Delhi Business Review* 17(1), pp. 55-64 (Cabell's Directory, Index Copernicus International (ICI) Value - 4.19, ISSN (Print): 0972-222X, ISSN (Online): 2277-7725)
67. **Singhal Tarun Kumar** (2016) Impact of Social Media Expressions on

- Engagement and Trust of Customers. *Amity Business Review* 17(2) (Special), pp. 96-103 (ASI-SCORE: 1.3 (EBSCOhost, USA, Ulrichsweb, Global Serials Directory, Academic Keys, USA, Advanced Science Index (ASI), Germany, ISSN: 0972-2343) Global Leadership Research Conference (GLRC-2016) on Leadership, Governance and Public Policy, Amity University, Noida.
68. Gupta Varuna, Ganeshan N, and **Singhal Tarun Kumar** (2016) Prediction of Severities of Bugs with Levels and Types of Inheritance. *International Journal of Scientific Engineering and Applied Science (IJSEAS)*, 2(2), pp. 42-49 (Google Scholar, Institute for Science Information, ISSN: 2395-3470).
69. Singh Ajay Kumar and **Singhal Tarun Kumar** (2015) Impact of Social Media Expressions on Value Perceptions and Purchase Intentions. *Amity Business Review* 16(2) pp. 32-40 (ASI-SCORE: 1.3 (EBSCOhost, USA, Ulrichsweb, Global Serials Directory, Academic Keys, USA, Advanced Science Index (ASI), Germany, ISSN: 0972-2343).
70. Gupta Varuna, Ganeshan N, and **Singhal Tarun Kumar** (2015) Application of Neural Network Algorithms for Predicting the Severities of Bugs with Special Reference to DIT. *International Journal of Advanced Engineering Science and Technological Research*, 3(1), pp. 57-63 (RESEARCHERID, Thomson Reuters, Index Copernicus International (ICI) Value: 23.26, Normalized ICI Value: 2.56, ISSN: 2321-1202).
71. Gupta Varuna, Ganeshan N, and **Singhal Tarun Kumar** (2015) Determining the Root Causes of Various Software Bugs Through Software Metrics. *Proceedings of 2nd International Conference on Computing for Sustainable Global Development, INDIACom 2015; Bharati Vidyapeeth's Institute of Computer Applications and Management (BVICAM) New Delhi; India; 11 March 2015 through 13 March 2015; Category number CFP1583W-ART; Code 117882, 2015, Article number 7100441, Pages 1211-1215 (ISSN: 0973-7529) (SCOPUS).*
72. Gupta Varuna, Ganeshan N, and **Singhal Tarun Kumar** (2015) Developing Software Bug Prediction Models Using Various Software Metrics as the Bug Indicators. *International Journal of Advanced Computer Science and Applications (IJACSA)*, 6(2), pp. 60-65 (Google Scholar, Thomson Reuters, Index Copernicus International, Microsoft Academic Search, EBSCOhost, Ulrichsweb, Inspec, DOAJ, Ex Libris, GetCITED, CiteSeerx, ArXiv, Cabell's Directory, WorldCat, BASE, ISSN (Print): 2158-107X, ISSN (Online): 2156-5570).
73. **Singhal Tarun Kumar** (2014) Information Technology for Competitive Advantage through Innovation and Differentiation. *Amity Business Review* 15(2) pp. 37-44 (ASI-SCORE: 1.3 (EBSCOhost, USA, Ulrichsweb, Global Serials Directory, Academic Keys, USA, Advanced Science Index (ASI), Germany, ISSN: 0972-2343).
74. **Singhal Tarun Kumar**, Garg Bhawna, and Saxena Deepak (2014) Organizational Productivity Through Emotional Intelligence. *PRANJANA: The Journal of Management Awareness* 17(1), pp. 47-55 (Cabell's Directory, ISSN (Print): 0971-9997, ISSN (Online): 0971-9997)
75. **Singhal Tarun Kumar** (2011) Spam and FoIP. *Proceedings of the National Seminar on Contemporary Issues For The Information Professionals In A Digital Era*, January 22, 2011, INMANTEC, India.
76. Agrawal Vipin, **Singhal Tarun Kumar** and Saxena Deepak (2010) Globalization & Economic Asymmetries in International Trade & Development. *Proceedings of International Conference on Globalization & Economic Asymmetries in International Trade & Development*, December 16-18, 2010, IIM Lucknow (in association with Athenian Policy Forum), Noida.
77. **Singhal Tarun Kumar** (2009) Information Technology for Competitive

Advantage. *Proceedings of National Conference on Entrepreneurship & Innovation*, February 20, 2009, SGIT, India.

78. **Singhal Tarun Kumar** (2008) Barriers to Start a BioTech SMEs in India. *Proceedings of National Conference-Cum Seminar on Emerging Trends in Biotechnology*, February 11, 2008, SGIT, India.
79. **Singhal Tarun Kumar** (2007) Impact of Software Systems on Productivity or Organizational Processes. *Proceedings of National Conference on Technological Breakthroughs for Productivity*, March 26, 2007, Centre for Research in Software Excellence, India.
80. **Singhal Tarun Kumar** (2007) Impact of Software Systems on Managing Technology. *Proceedings of National Conference on Technological Paradigms 2007*, January 11-12, 2007, Centre for Research in Technology, India.
81. **Singhal Tarun Kumar** (2006) Effectiveness of Data Management with Software Systems: Empirical Evidence. *Proceedings of International Conference on Intelligence Through Data*, December 16-17, 2006, Society of Business Excellence and Research, India.
82. **Singhal Tarun Kumar** (2006) Managing People Effectively Through Software Systems. *Proceedings of National Conference on Human Challenges in 21st Century*, April 21-22, 2006, Society for Information Technology Propagation, India.
83. **Singhal Tarun Kumar** (2006) Cost Management with Software Systems. *Proceedings of National Seminar on Information Technology for Productivity*, January 20, 2006, Society of Information Technology & Communication, India.
84. **Singhal Tarun Kumar** (2005) Effectiveness of Strategic Management Through Software Systems. *Proceedings of International Conference on Global Competitiveness and Challenges*, December 2-3, 2005, International Conferences & Symposiums, India.
85. **Singhal Tarun Kumar** (2004) Information Technology and Productivity. *Proceedings of National Conference on Globalization Challenges*, December 13-14, 2004, Consortium of Entrepreneurs, India.
86. **Singhal Tarun Kumar** (2003) Transition from E-Commerce to E-Business. *Proceedings of National Seminar on Impediments to Growth of E-Commerce in India*, January 11, 2003, Association for Change Management, India.
87. **Singhal TK** and Dange Pravin (2002) eManufacturing: The New Paradigm for Supply Chains. *PRANJANA: The Journal of Management Awareness* 3(1), pp. 15-37 (Cabell's Directory, ISSN (Print): 0971-9997, ISSN (Online): 0971-9997)
88. **Singhal TK** and Dange Pravin (2001) The All New Way to Market Through E-Commerce. *PRANJANA: The Journal of Management Awareness* 2(1&2), pp. 41-53 (Cabell's Directory, ISSN (Print): 0971-9997, ISSN (Online): 0971-9997)
89. **Singhal TK** (2000) Enterprise Resource Planning: The Setting In Of A New Era. *PRANJANA: The Journal of Management Awareness* 1(1&2), pp. 55-75 (Cabell's Directory, ISSN (Print): 0971-9997, ISSN (Online): 0971-9997)

Accepted Research

Publications

1. Kuberkar Sachin and Tarun Kumar Singhal (2022) Citizen Adoption of AI and Blockchain Technologies within Smart City Service Delivery in India. *Journal of Industrial Integration and Management Innovation & Entrepreneurship* Vol: ahead of print, Issue: ahead of print, **SCOPUS (Elsevier), Web of Science Emerging Sources Citation Index (ESCI)**, EI-Compendex, ISSN (Print): 2424-8622, ISSN (Online): 2424-8630.
2. Rautela Sonica, Virani Shreya and Singhal Tarun Kumar (2022) Engaging Social Media for New Product Development: An Exploratory Case Study of

Patent/Design/Intellectual Property Rights

FMCG Companies in India. *Asian Academy of Management Journal*, Vol: ahead of print, Issue: ahead of print, **SCOPUS (Elsevier)**, **Web of Science Emerging Sources Citation Index (ESCI)**, EBSCO Information Services, ISSN (Print): 1394-2603, ISSN (Online): 2180-4184.

1. Sharma Durgansh, Sharma Vaibhava, Tiwari Akhilesh, Singhal Tarun Kumar, Bhardwaj Sanjiv (2023) MASK AS COMMUNICATOR. Design No: 365211-001.
2. Sharma Durgansh, Devassy Viju P., Joseph Sunny, Singhal Tarun Kumar, Tiwari Akhilesh, Chandran Joji O, Sebastian Shoney, Singh Deepak, Sharma Vaibhava (2021) ARTIFICIAL INTELLIGENCE BASED SYSTEM AND METHOD FOR MANAGEMENT, RECOMMENDATION, MAPPING OF SKILL. The Patent Office Journal No. 49/2021 Application No. 202111054501A.

Research Projects & Grants

S. No.	Title of the Project	Funding Agency	Amount	Duration	Status Completed / Ongoing	Role Principal Investigator / Co-Investigator
1	Augmentation of Learning Experience	CoSE, Delhi	150000	6 Months (2017)	Completed	Co-Investigator
2	Digital Enablement of Businesses	AoSME, Delhi	90000	3 Months (2018)	Completed	Co-Investigator
3	Green Technologies in Third World Countries	ISTC, Delhi	118000	6 Months (2018)	Completed	Co-Investigator
4	GDPR Readiness Assessment	WDJA, Delhi	180000	6 Months 2020	Completed	Co-Investigator
5	Digital Services Framework	IGMC, Pune	320000	12 Months 2021	Ongoing	Co-Investigator
6	SDP on Multidimensional Experiential Learning in Teaching and Research	AICTE, India	250000	14 Days 2009	Completed	Coordinator
7	SDP on Cross Functional Updates For	AICTE, India	250000	10 Days 2007	Completed	Coordinator

	Developing Multi Skills In Teaching & Research					
8	International Conference on Bio-Informatics: Emerging Dimensions	AICTE, India	250000	04 Days 2004	Completed	Coordinator

**Blogs
and
Articles**

1. Kesavan Sridharan, Pillay Ivan, Pike Yolisa, and **Singhal Tarun Kumar** (2020) Corruption and dysfunctional state a toxic cocktail. *Daily Maverick, South Africa, September 2020* <https://www.dailymaverick.co.za/article/2020-09-07-corruption-and-dysfunctional-state-are-a-toxic-cocktail/>.
2. Kesavan Sridharan, Pillay Ivan, Pike Yolisa, and **Singhal Tarun Kumar** (2020) Covid-19 needs a strategic war effort. *Daily Maverick, South Africa, April 2020* <https://www.dailymaverick.co.za/article/2020-04-24-covid-19-needs-a-strategic-war-effort/>.
3. **Singhal Tarun Kumar** (2017) EU General Data Protection Regulation (GDPR): Forget Me Please. *SITM Blogs* <https://blog.sitm.ac.in/2017/09/02/general-data-protection-regulation/>.
4. **Singhal Tarun Kumar** (2017) EU General Data Protection Regulation (GDPR): Whose Data Is It Anyway???. *SITM Blogs* <https://blog.sitm.ac.in/2017/08/21/gdpr/>.
5. **Singhal Tarun Kumar** (2008) Introduction to Computer Viruses: Prevention and Cure. *Campus Review: Quarterly Newsletter*, INMANTEC, India.
6. **Singhal Tarun Kumar** (2007) Productivity through Information Technology. *Campus Review: Quarterly Newsletter*, INMANTEC, India.
7. **Singhal Tarun Kumar** (2005) Biometrics: A Technology Boom. *Campus Review: Quarterly Newsletter*, INMANTEC, India.
8. **Singhal Tarun Kumar** (2004) IT Slowdown and Career Aspirants. *Campus Review: Quarterly Newsletter*, INMANTEC, India.

**Books
and
Book Chapters**

1. Yerpude Samir and **Singhal Tarun Kumar** (2019) Internet of Things Enabled Innovation Constructs in Third-Party Logistics - An Empirical Validation, *Smart Systems, and IoT: Innovations in Computing 1st Edition*: ISSN 2190-3018, ISSN 2190-3026 (electronic), ISBN-13: 978-981-13-8406-6, Volume 1, 731 – 741, Springer Nature Singapore Pte Ltd., <https://doi.org/10.1007/978-981-13-8406-6> (SCOPUS) EI-Compendex, Google Scholar and Springerlink.
2. Yerpude Samir and **Singhal Tarun Kumar** (2019) The Internet of Things-Enabled SMART Procurement: The Next Horizon, *Sustainable Procurement in Supply Chain Operations 1st Edition*: ISBN-10: 1138608157, ISBN-13: 978-113-86-0815-3, Volume 1, 39 – 60, CRC Press, Taylor & Francis India Group, <https://doi.org/10.1201/9780429466328> (SCOPUS)
3. Venkatesh Ramamurthy and **Singhal Tarun Kumar** (2019) Platform Business Models and Digital Service Providers in Global Landscape, *Disruption of Globalization Opportunities and Challenges*: ISBN: 978-93-88912-86-0, 45 – 60, Bloomsbury Publishing India Pvt. Ltd.
4. Yerpude Samir and **Singhal Tarun Kumar** (2018) Achieving Customer Excellence through IoT enabled Customer Service: An Empirical validation of Connected Customer Concept, *Digital Innovation: Meeting the Business*

	<p><i>Challenges</i>: ISBN: 978-93-86724-54-0, Volume 1, 38 – 54, Excel Publishers</p> <ol style="list-style-type: none"> 5. Yerpude Samir and Singhal Tarun Kumar (2018) IoT Supported SMART Supply Chain Management for Online Retail Management (E-Retail): A Research Perspective, <i>Supply Chain Strategies in Dynamic Environment</i>: ISBN: 978-93-86724-48-9, Volume 1, 1 – 18, Excel Publishers 6. Singhal Tarun Kumar (2017) Impact of Social Media Expressions on Engagement and Trust of Customers, <i>Reinventing IT Paradigm Shift in Knowledge Intensive Society</i>: ISBN: 978-93-86221-19-3, Volume 1, 12 – 22, Manakin Press 7. Yerpude Samir and Singhal Tarun Kumar (2017) Customer Service Excellence Through Internet Of Things. <i>LAP LAMBERT Academic Publishing</i>, ISBN-13: 978-3-330-34610-9, ISBN-10: 3330346108, EAN: 9783330346109. 8. Data Communication and Computer Network (Sole Author) (For MCA) (2005) 9. Paradigms of Programming (Co-Author) (For MCA) (2005) 10. Principles of Programming Languages (Co-Author) (For BTech) (2005)
Management	CHRIST (Deemed to be University), Delhi NCR
Development	Session on Cooperation with Management & Stakeholders in the Workshop on Good To Transformational Teachers, May 23 - 25, 2022
Programs (MDPs),	INMANTEC Institutions Ghaziabad
Staff	Accreditation Awareness Workshop, February 18, 2020
Development	INMANTEC Institutions Ghaziabad
Programs (SDPs),	Designing and Attaining Course Outcomes in Outcome-Based Education, February 18, 2020
Workshops	SCMS Noida
and	Designing Course Outcomes (COs) under Outcome Based Education System, February 12, 2020
Executive	L&T Construction
Development	<i>Business Etiquette, November 7, 2019</i>
Programs (EDPs)	L&T Construction
Delivered	<i>Cross Cultural Perspectives, October 31, 2019</i>
	L&T Construction
	<i>Interpersonal Skills, October 31, 2019</i>
	L&T Construction
	<i>Interpersonal Skills, September 9, 2019</i>
	L&T Construction
	<i>Workplace Etiquette, September 9, 2019</i>
	L&T Construction
	<i>Communication Skills, September 7, 2019</i>
	L&T Construction

Interpersonal Skills, July 22, 2019

L&T Construction
Workplace Etiquette, July 22, 2019

L&T Construction
Communication Skills, July 19, 2019

L&T Construction
Time Management, July 18, 2019

L&T Construction
Business Communication Skills & Email Etiquette, July 16, 2019

L&T Construction
Interpersonal Skills, June 17, 2019

L&T Construction
Workplace Etiquette, June 17, 2019

L&T Construction
Communication Skills, June 14, 2019

L&T Construction
Business Communication Skills & Email Etiquette, February 2, 2019

L&T Construction
Project Management, February 1, 2019

L&T Construction
Conflict Management, January 30, 2019

L&T Construction
Time Management, January 30, 2019

L&T Construction
Team Building, January 28, 2019

L&T Construction
Interpersonal Skills, September 22, 2018

L&T Construction
Business Etiquette, September 22, 2018

L&T Construction
Communication Skills, September 2, 2018

L&T Construction
Business Etiquette, September 1, 2018

L&T Construction
Interpersonal Skills, September 1, 2018

L&T Construction

Conflict Management, June 20, 2018

L&T Construction

Presentation Skills, June 15, 2018

L&T Construction

Contract Management, June 14, 2018

L&T Construction

Time Management, June 14, 2018

NIESBUD

Internal Quality Auditing - Role Function of Lead Auditors & Consultants, June 14, 2012**ISO-9001 Quality Management System, June 13, 2012**

MSME (Ministry of Micro, Small and Medium Enterprises, Govt of India)

ISO 9001:2008 System and Compliance Matrix, February 19, 2010

INMANTEC

Multidimensional Experiential Learning in Teaching and Research, June 12-25, 2009**Engaging Teaching Techniques, June 15-16, 2009****Cross-Functional Updates for Developing Multi Skills in Teaching and Research, June 22, 2007 – July 01, 2007****Effective and Measurable Teaching Techniques, June 23-24, 2007 (FN)****Computer Based Tutorials, June 23, 2007 (AN)**

Ghaziabad Management Association

Office Management, September 29, 2007**Office Management, September 22, 2007****Office Management, September 15, 2007**

Continental Carbon and Chemicals Ltd

Strategic IT Management for Top Executives, August 18-19, 2007**IT at Work, June 16-17, 2007**

Delhi Management Association

Office Productivity, April 28-29, 2006

Cluster Solutions (P) Ltd

Motivational Leadership, May 27, 2006**Managing Competitions, May 13, 2006****Motivational Leadership, May 15, 2005****Getting Others to Say "Yes," May 08, 2005**

Global Infoways (P) Ltd

Accreditation Standards, June 26, 2005**Developing Strategies for Marketing Institutional Management Software, June 12, 2005****Consulting Assignments**

IT Consultant, January 2002 to present

Harivatsal Clinics & Institute for Research in Homeopathy, Ghaziabad

Finalized the System Requirement Specification (SRS) for Clinic Automation System. Liaised with the development team for effective communication of expectations of the users. Participated in the trial runs. Imparted training to the users post-implementation. Conducted periodic reviews of the system every six months. Though the project has been successfully commissioned and operational since 2004, I'm still involved in giving consulting services as and when requested. Also, many upgrades have been applied to the system under my supervision.

IT Consultant, October 2000 to January 2001
Edge Solutions Pvt Ltd, Noida

Established the blueprint of the Software Competency Center (SCC). Set the functional matrix with job descriptions for various positions of SCC. Finalized the workforce requirements and selected the competent personnel for SCC. Established the necessary computing infrastructure. Established tie-ups with Government/Non-Government/Private organizations to identify their automation needs and prepared commercial proposals.

IT Consultant, March 2000 to August 2000
Ideal Institute of Management & Technology, Delhi

Established the computing infrastructure and library resources per Guru Gobind Singh Indraprastha University (GGSIP) standards. Finalized the workforce requirements and recruited competent professionals for the same. Assisted in the smooth conduct of inspection by the university authorities.

Y2K Consultant, January 1999 to December 1999
Agarwal & Gupta Chartered Accountants, Ghaziabad

Established the Standard Operating Procedure (SOP) for a smooth transfer of software applications running on obsolete date format (dd/mm/yy). Conducted training for IT professionals associated with many industrial associations in India's National Capital Region (NCR). Led a task force of Y2K engineers for onsite inspections and implementation of corrective steps.

Project Consultant, April 1997 to October 1997
Good Luck Steel Tubes Ltd, Ghaziabad

Finalized the System Requirement Specification (SRS) for the Sales and Invoicing System. Led the development team for the entire Software Development Life Cycle (SDLC). Participated in the trial runs. Imparted training to the users post-implementation. Conducted periodic reviews of the system.

Project Consultant, October 1996 to March 1997
Expert Power System (I) Ltd, Ghaziabad

Finalized the System Requirement Specification (SRS) for Inventory Management System. Led the development team for the entire Software Development Life Cycle (SDLC). Participated in the trial runs. Imparted training to the users post-implementation. Conducted periodic reviews of the system every three months.

Conferences,

Seminars,

Workshops,

- Faculty Development Program on Data Analysis Using KNIME Organized by the FORE School of Management on August 24, 2023.
- Leadership Development Program on Towards Future Focused Transformational Leaders Organized by CHRIST (Deemed to be University) Delhi-NCR on July 21-22, 2022.
- Faculty Development Program on Quality Assurance in Management Education

Training**and****Faculty****Development****Programs****Attended/Organized**

Organized by the School of Business and Management, CHRIST (Deemed to be University) Delhi NCR on June 29-July 09, 2022.

- Faculty Development Program on Enhancing Teaching and Learning: The Journey from being Good to Great. Organized by CHRIST (Deemed to be University) Delhi NCR on June 22-28, 2022.
- Faculty Development Program on Meta-Analysis, Bibliometric Analysis, and Systematic Literature Review. Organized by the School of Business & Management, CHRIST (Deemed to be University) Delhi NCR on May 20-26, 2022.
- Organized a Virtual Conclave on Industry 5.0: Analytics and Smart Contracts Capabilities with Blockchain on April 16, 2022, at CHRIST (Deemed to be University) Delhi NCR on April 16, 2022.
- Quality Improvement Program on Data Visualization Using Power BI Organized by School of Business & Management, CHRIST (Deemed to be University) Delhi NCR on June 7-13, 2021.
- Webinar on 'Intellectual Property Rights' – Guidelines for Academicians Organized by CHRIST (Deemed to be University) Delhi NCR on June 19, 2021.
- Quality Improvement Program on Hybrid Teaching Organized by CHRIST (Deemed to be University) Delhi NCR on March 2-8, 2021.
- Talk on Quantum Computing Organized by IEEE-VIT on September 6, 2020.
- FDP on Data Analysis Using SPSS Organized by Symbiosis Centre for Management Studies, Noida, on July 9-11, 2020.
- Symposium on Consumers, Technology, and Data Driven Marketing Organized by Jio Institute, Deemed to be University (Institute of Eminence) on July 8-10, 2020.
- National Webinar on Critical Thinking organized by Sujatha Degree and PG College for Women, Hyderabad, on July 10, 2020.
- Training Session on Online Teaching-Learning and Online Assessment conducted by Inpods Ed-tech on April 29-30, 2020 (Online).
- FDP on Outcome-Based Education conducted by Inpods Ed-tech on April 29, 2020 (Online).
- Training Session on NAAC Accreditation Management System conducted by Inpods Ed-tech on April 17, 2020 (Online).
- Training Session on WoS and EndNote conducted by Clarivate Analytics on April 8, 2020 (Online).
- Training and User Awareness Session on Scopus and Mendeley conducted by Elsevier on April 6, 2020 (Online).
- Pre-Conference Workshop on "Impactful Research" in 5th International Conference on "Business Transformation in Global Digital Era: Re-innovate, Re-strategize, Re-model (INCONSYM 2020)" Organized by Symbiosis Centre for Management Studies, Noida on February 20, 2020.
- Online Training Session on Turnitin Originality Check conducted jointly by Turnitin and Central Library, SIU, on February 7, 2020, at SIU, Pune.
- Ph.D. Supervisors' Conclave by Symbiosis Centre for Research and Innovation (SCRI) on November 6, 2019, at SIU, Pune.
- Interactive Session/Workshop on Internationalization by Prof Nancy Cromar, Pro VC (International), The University of Adelaide on May 31, 2019, at SIU, Pune.
- Interaction on Research by Dr. Sanjay Zodpey, Director, Indian Institute of Public Health, Delhi, on May 28, 2019, at SIU, Pune.
- Assessors' Orientation Programme. Organized by the National Assessment and Accreditation Council (NAAC) on May 14, 2019, at India Habitat Centre, New Delhi.

- Faculty Development Programme on Structured Equation Modelling. Jointly organized by Symbiosis Centre for Management Studies, Noida, and Symbiosis Teaching Learning Resource Centre (STLRC) on May 8-10, 2019.
- Faculty Development Programme on Emotional Intelligence. Jointly organized by Symbiosis Centre for Management Studies, Noida, and Symbiosis Teaching Learning Resource Centre (STLRC) on May 6-7, 2019.
- IFCCI Q3 HR Committee Meeting held on September 20, 2018. Organized by Indo-French Chamber of Commerce and Industry (IFCCI), Khaitan & Co, Mumbai.
- Workshop on How to write Program Outcomes (POs), Program Specific Outcomes (PSOs), and Course Outcomes (COs) held on April 11, 2018. Organized by Academics Department, Symbiosis International (Deemed University), Pune.
- 2nd International Conference on INTERNATIONALIZATION AT HOME: Strategies for building global, international, and intercultural competencies “Building world-class universities through Internationalization at Home (IaH)” held on April 6-7, 2018. Organized by Symbiosis International (Deemed University), Pune, and the Association of Indian Universities (AIU), India.
- Faculty Development Programme on Consulting? Let’s Get Going by Dr. Pramod Damle. Organized jointly by Symbiosis Institute of Telecom Management (SITM) and Symbiosis Teaching Learning Resource Centre (STLRC), Symbiosis International (Deemed University), Pune, on March 19-20, 2018.
- 3rd Global Leadership Research Conference (GLRC 2018) - Transformation in Emerging Markets: Dimensions of Growth, Competitiveness, and Governance. March 14-15, 2018, Organized by Amity Business School, Amity University UP, Noida
- Faculty Development Programme on Designing a Course by Dr. Pallavi Soman, Head - Instructional Design, SCDL, Dr. Sophia Gaikwad, Head – STLRC, Dr. Aarti Bellara, Neag School of Education, University of Connecticut. Organized by Symbiosis Teaching Learning Resource Centre (STLRC), Symbiosis International (Deemed University), Pune on February 22-23, 2018.
- Faculty Development Programme on What is a Patent? Everything you need to know about it by Dr. Ramesh Gidwani, Senior Director, Method Development at TevaPharm. Organized by Symbiosis Teaching Learning Resource Centre (STLRC), Symbiosis International (Deemed University), Pune on February 19, 2018.
- Training on Using Gartner Resources organized by Central Library, Symbiosis International (Deemed University), Pune, on January 11, 2018.
- Training on The Open Group Architecture Framework (TOGAF) organized by Symbiosis Institute of Telecom Management (SITM), Symbiosis International (Deemed University), Pune, on December 5-7, 2017.
- Communique 17 (Demystifying the Telecom Conundrum: Opportunitie illimitee) International Telecom Seminar organized by Symbiosis Institute of Telecom Management (SITM), Symbiosis International (Deemed University), Pune on September 15-16, 2017.
- EdTech Conference organized by The Internet & Mobile Association of India (IAMAI) on September 7, 2017, at Leela Ambience, Gurugram.
- Faculty Development Programme on Effective Use of e-Resources for Teaching, Learning, and Evaluation. Organized by Symbiosis Teaching Learning Resource Centre (STLRC), Symbiosis International (Deemed University), Pune on September 4, 2017.
- 8th HR Management Conclave Conexion ’17 Acquisition De Talents – Find and Foster. Organized by Symbiosis Institute of Telecom Management (SITM),

- Symbiosis International (Deemed University), Pune on August 19, 2017.
- Workshop on Designing MIS held on July 21, 2017. Organized by Princeton Academy, Mumbai, at Hotel The Claridges, New Delhi, India.
 - Library e-Resource Training on EBSCO Discovery Service and Frost & Sullivan held on July 10, 2017. Organized by Central Library, Symbiosis International (Deemed University), Pune, India.
 - Training on CMIE ProwessIQ held on July 7, 2017. Organized by SITM, Symbiosis International (Deemed University), Pune, India.
 - Training on Faculty Information System (FIS) and Management Information System (MIS) held on June 30, 2017. Organized by IQAC Department, Symbiosis International (Deemed University), Pune, India.
 - SYMHEALTH 2017 International Conference on Healthcare in a Globalizing World (Enriching Healthcare Delivery through an Interdisciplinary Approach) held on May 5-6, 2017. Organized by the Faculty of Health & Biomedical Sciences (FoHBS), Symbiosis International (Deemed University), Pune, India.
 - International Conference on The Changing Landscape of Internationalization of Higher Education held on April 9-10, 2017. Organized by Symbiosis International (Deemed University), Pune, and the Association of Indian Universities (AIU), India.
 - TEDxSIULavale held on March 04, 2017. Organized by Symbiosis Institute of Telecom Management (SITM), Symbiosis International (Deemed University), Pune.
 - India Digital Summit 2017 organized by The Internet & Mobile Association of India (IAMAI) on February 8-9, 2017, in New Delhi.
 - Faculty Development Programme on Managing Conflicts for Positive Results delivered by Patrick McNamara, Director of International Studies at the University of Nebraska Omaha, USA. Organized by Symbiosis Teaching Learning Resource Centre (STLRC), Symbiosis International (Deemed University), Pune on December 28, 2016
 - International Relations Conference 2016 on India and the Indian Ocean: Sustainability, Security, and Development held on December 18-19, 2016. Organized by Symbiosis School of International Studies (SSIS), Symbiosis International (Deemed University), Pune.
 - Workshop on Emotional Intelligence by Ms. Jayne Morrison, Regional Director of Six Seconds Middle East, Africa, and India, and Founder and Executive Partner of Dynamic Learner. Organized by Symbiosis Teaching Learning Resource Centre (STLRC), Symbiosis International (Deemed University), Pune on November 28, 2016.
 - Workshop on Intellectual Property Rights (IPR) by Mr. KRD Pravin. Organized by Symbiosis School of Telecom Management (SITM), Symbiosis International (Deemed University), Pune on October 15, 2016.
 - Faculty Development Programme on Experimental Design: Applications in Business Studies delivered by Dr. Preetha Menon, SIBM, organized by Symbiosis Teaching Learning Resource Centre (STLRC), Symbiosis International (Deemed University), Pune on September 21, 2016
 - Communique 16 International Telecom Seminar organized by Symbiosis Institute of Telecom Management (SITM), Symbiosis International (Deemed University), Pune, on September 17-18, 2016.
 - 7th HR Management Conclave Conexioⁿ 16 Reshaping Talent Management: Role of HR in Business Transformation. Organized by Symbiosis Institute of Telecom Management (SITM), Symbiosis International (Deemed University), Pune on August 27, 2016.
 - Faculty Development Programme on Seven Sins of Highly Ineffective Faculty by Dr. Vishal Gupta. Organized by Symbiosis Teaching Learning Resource

- Centre (STLRC), Symbiosis International (Deemed University), Pune on August 12, 2016.
- Faculty Development Programme on Spadework for Superannuation (SoS) delivered by Dr. Pramod Damle. Organized by Symbiosis School of Telecom Management (SITM), Symbiosis International (Deemed University), Pune on June 11, 2016.
 - International Conference on The Future of Liberal Arts & Science Education held on May 16-18, 2016. Organized by Symbiosis School of Liberal Arts (SSLA), Symbiosis International (Deemed University), Pune.
 - TEDxSIULavale held on March 05, 2016. Organized by Symbiosis Institute of Telecom Management (SITM), Symbiosis International (Deemed University), Pune.
 - Global Leadership Research Conference (GLRC-2016) on Leadership, Governance, and Public Policy held on January 22-23, 2016. Organized by Amity University, Noida.
 - Seminar on EBSCO Lunch & Learn held on December 9, 2015. Organized by EBSCO Information Services at Pune.
 - International Relations Conference 2015 on Link West: India and the Gulf held on October 10-11, 2015. Organized by Symbiosis School of International Studies (SSIS), Symbiosis International (Deemed University), Pune.
 - Gender Sensitization Workshop held on September 30, 2015. Organized by Symbiosis Institute of Telecom Management (SITM), Symbiosis International (Deemed University).
 - Communique 15 International Telecom Seminar held on September 11-12, 2015. Organized by Symbiosis Institute of Telecom Management (SITM), Symbiosis International (Deemed University), Pune.
 - 6th HR Management Conclave 'Conexion' 15 Recruitment Reengineering: Talent Analysis Through Technology. Organized by Symbiosis Institute of Telecom Management (SITM), Symbiosis International (Deemed University), Pune on August 01, 2015.
 - International Conference on Recent Advances in Computing, Communication, and Electrical Technology (RACCET-205) held on April 11-12, 2015. Organized by HRIT, IJAESTR, and C-AESTR.
 - National Seminar on Corporate Governance and Business Integrity held on April 26, 2015. Organized by Sri Sharda Institute of Management Research, New Delhi.
 - Business Conference on International Alliance Partnerships for Indian Institutions held on February 28, 2015. Organized by UBS Oxford and Pearson India Ltd.
 - International Conference on Science, Technology, and Management (ICSTM-2015) held on February 1, 2015. Organized by Conference World & AR Research Publication.
 - National Conference on Emerging Trends in Computer Science & Technology (ETCST) held on August 9, 2014. Organized by KNGD Modi Engineering College, Modi Nagar.
 - National Seminar on Industrial Development in India: Relevance to Global Scenario & Challenges held on March 22-23, 2014. Organized by Shri Ram College of Management, New Delhi.
 - Director's Conference on Making Brand Image of UPTU 2020 held on March 7, 2014. Organized by SGIT, Ghaziabad.
 - National Seminar on Economic Crisis and Enterprise Security held on December 13, 2013. Organized by the International Society for Small and Medium Enterprises and the Institute of Small Enterprises and Development.
 - National Seminar on India Rising: Where are we in the trajectory? Held on

October 5, 2013. Organized by ITS - Institute of Management.

- National Seminar on Contemporary Issues for the Information Professionals in a Digital Era held on January 22, 2011. Organized by Management Libraries Network (MANLIBNET) and Integrated Academy of Management and Technology.
- Advanced Lab in Human Process (ALHP) held on May 9-14, 2010. Organized by the Indian Society for Applied Behavioural Science (ISABS) at Resort Dona Sylvia, Goa.
- International Accreditation Conference 2009 held on November 9-10, 2009. Organized by Standards for Educational Advancement & Accreditation (SEAA) Trust.
- Workshop on Faculty Development conducted by Centre for Management Education & Research on November 11-12, 2008. Organized by the Global Human Resource Development Centre
- Basic Lab in Human Process (BLHP) held on May 18-23, 2008. Organized by the Indian Society for Applied Behavioural Science (ISABS) at Resort Dona Sylvia, Goa.
- Ninth International Conference on BRICS: Agenda for Cooperation held on December 5-7, 2007. Organized by UP Technical University, PHDCCI, and Integrated Academy of Management and Technology.
- Del Pe conducted a workshop on Maximizing Performance and Balancing Your Life on September 16, 2007. Organized by DSPSR.
- Eighth International Conference on Business Excellence Through Technology: Global Issues held on November 6-8, 2006. Organized by UP Technical University, PHDCCI, and Integrated Academy of Management and Technology.
- Seventh International Conference on Business Transitions: The Road Ahead held on November 21-23, 2005. Organized by UP Technical University, PHDCCI, and Integrated Academy of Management and Technology.
- Sixth International Conference on Enhancing Global Business Competitiveness held on November 3-5, 2004. Organized by UP Technical University, PHDCCI, Konrad Adenauer Foundation, MPBOU, and Integrated Academy of Management and Technology.
- Fifth International Conference on Learning to Manage in WTO Borderless Regime held on January 8-9, 2004. Organized by PHDCCI, Konrad Adenauer Foundation, and Integrated Academy of Management and Technology.
- Fourth International Conference on Management and Technology: Vision 2020 held on January 8-9, 2003. Organized by GGSIP University, SHTR, DSPSR, and DSeL.
- Third International Conference on Technology Convergence – A Human Perspective held on January 8-9, 2002. Organized by DSPSR and Integrated Academy of Management and Technology.
- Second International Conference on The Convergence – Human Dimensions in the Information Age held on January 8-9, 2001. Organized by DSPSR and Integrated Academy of Management and Technology.
- First International Conference on International Business: Challenges and Perspectives held on January 8-9, 2000. Organized by DSPSR and Integrated Academy of Management and Technology.

Advisory

- Member of Academic Council (AC) Symbiosis International (Deemed University), Pune.

Associations

- Member of the Advisory Board for the International Conference on “Business Transformation in Global Digital Era: Re-innovate, Re-strategize, and Re-

and

Memberships

- model held in February 2020 (INCONSYM 2020)” at SCMS, Noida.
- Member of the Advisory Council for International Conference on “Emerging Trends in International Technology and Data Science (INCETITDS-20) at IMS Ghaziabad.
 - Member of the CII WR Education Sub Committee 2018-2019, Mumbai, India
 - Member of the Editorial Board for the International Journal Amity Business Review (ABR) (ISSN: 0972-2343), Amity Business School, Amity University, Noida
 - Member of the Editorial Board for the International Journal Amity Journal of Computational Sciences (AJCS), (ISSN: 2456-6616 (Online)) Amity University, Greater Noida
 - Member of the Institute for Engineering Research and Publication (IFERP) Membership ID: PM81253904.
 - Member of the Board of Reviewers for Advances in Science, Technology and Engineering Systems Journal (ASTESJ) (ISSN: 2415-6698)
 - Member of the Board of Reviewers for the International Journal of Strategic Business Alliances (IJSBA) (ISSN: 1756-6444) (ISSN Online: 1756-6452)
 - Associate Editor of PRANJANA: The Journal of Management Awareness (International Journal) (ISSN: 0971-9997)
 - Member of the Board of Reviewers for PRANJANA: The Journal of Management Awareness (International Journal) (ISSN: 0971-9997)
 - Member Computer Society of India (CSI) Education Directorate, National Headquarters
 - Member of Editorial Board of International Journal of Applied Science Engineering and Management (ISSN: 2454-9940)
 - Member of the Advisory Committee of the 3rd International Conference on Digitization, Innovation, and Disruption: Keys to Achieving Global Competitiveness (ICDID 2k18 scheduled on September 15, 2018. Organized by GL Bajaj Institute of Management & Research, Greater Noida, India.
 - Member of Advisory Board of COSMOS Journal of Engineering and Technology (ISSN: 2331-4210)
 - Member of Advisory Board of Gyankosh: The Journal of Library and Information Management (ISSN: 2229-4023)
 - Advisor for Distance and Continuing Education Programs to Kent Institute of Higher Education, Ghaziabad
 - Member of the Advisory Board of the International Journal of Business and Management Awareness (FY Publishers)
 - Honorary Member of Editorial and Academic Advisory Board of Pravish Rajnam Journal of Studies (ISSN: 2348–3652) Promoted By Pravish Rajnam Centre for Management Education
 - Member of Advisory Board of International Conference on “Developments in Various Fields of Knowledge Leading Towards Well Composed Harmonious Progress in Society” Organized By Pravish Rajnam Centre for Management Education on June 11-12, 2016
 - Mentor of the Institute for Research and Development, Bhubaneswar, Odisha, India
 - Member Technical Program Committee of 12th INDIACom 2018: 05th International Conference On Computing For Sustainable Global Development (IEEE Conference ID: 42835 and SCOPUS Indexed) Organized by Bharati Vidyapeeth's Institute of Computer Applications and Management (BVICAM) on March 14 - 16, 2018.
 - Member of the Technical Advisory Committee of the International Conference on Intelligent Communication And Computational Techniques (ICCT 17). Being organized by Manipal University Jaipur on December 22-23, 2017.

Curriculum Design

- Member Technical Program Committee of 2nd International Conference on Computing & Communications (IC3). Organized by the Department of Computer Applications, Sikkim Manipal Institute of Technology, Sikkim Manipal University, Sikkim, on March 23-24, 2018. Member Technical Program Committee of International Conference on Computing & Telecommunication Engineering (ICCTE-2016) Organized by the International Society of Researchers, Scientists, Engineers and Doctors (ISRSED) on August 27-28, 2016.
- Member of the Advisory Board of the National Conference on IPR, Future Technology Optimization, and Management (NCIFTOM 2017). Organized by INMANTEC Institutions on February 17, 2017.
- Blockchain
- Decentralized Finance (DeFi)
- Artificial Intelligence for Business
- General Data Protection Regulation (GDPR)
- IT Service Management
- IT Governance
- Business Process Management
- Project Management
- Digital Assets
- ERP Systems
- eBusiness Strategies
- Management Information Systems
- Computer Networks
- Distributed Computing Systems
- IT Strategies for Business
- IT Security Audit
- ISO 9001:2000
- ISO 9001:2008
- The curriculum of the 2-year Masters Course in Networks [MSc (Networks)] offered in association with MP Bhoj Open University, Bhopal)

Ph.D. Supervision

Research Scholar: Mr. Sachin Kuberkar
 Role: Co-Supervisor
 Ph.D. Topic: Adoption Intention of Artificial Intelligence and Blockchain Technologies in e-Governance Services by Smart City Citizens
 University: Symbiosis International (Deemed University), Pune, INDIA
 Status: Awarded
 Year of Award: 2023

Research Scholar: Mrs. Sonica Rautela
 Role: Supervisor
 Ph.D. Topic: A Study of Leveraging Social Media for New Product Development
 University: Symbiosis International (Deemed University), Pune, INDIA
 Status: Awarded
 Year of Award: 2023

Research Scholar: Mr. Raghavendra Deolankar
 Role: Supervisor
 Ph.D. Topic: Development of Manufacturing Excellence Framework for Auto Component MSMEs in India
 University: Symbiosis International (Deemed University), Pune, INDIA

	<p>Status: Awarded Year of Award: 2022</p> <p>Research Scholar: Mr. Shabib Ahmed Shaikh Role: Supervisor Ph.D. Topic: An Analysis of IP Management Strategies of Indian Companies in the field of Information and Communication Technology University: Symbiosis International (Deemed University), Pune, INDIA Status: Awarded Year of Award: 2020</p> <p>Research Scholar: Mr. Samir Yerpude Role: Supervisor Ph.D. Topic: Impact of IoT origin data on Supply Chain Management in Automotive Industry University: Symbiosis International (Deemed University), Pune, INDIA Status: Awarded Year of Award: 2020</p> <p>Research Scholar: Mr. Ramamurthy Venkatesh Role: Supervisor Ph.D. Topic: Development of Business Innovation Framework for SMEs as Managed Services Providers University: Symbiosis International (Deemed University), Pune, INDIA Status: Awarded Year of Award: 2020</p>
Ph.D. Examiner	<ul style="list-style-type: none"> ➤ Dr. KN Modi University, Rajasthan ➤ Amity University, Noida ➤ Bharathiar University, Coimbatore
Visiting Faculty and Subject Expert	<ul style="list-style-type: none"> ➤ Institute of Management Technology (CDL), Ghaziabad ➤ Sunderdeep Engineering College, Ghaziabad ➤ Institute of Technology & Science, Ghaziabad ➤ CCS University, Meerut ➤ UP Technical University, Lucknow ➤ Mahamaya Technical University, Noida ➤ Indira Gandhi National Open University (IGNOU), Delhi ➤ MP Bhoj Open University (MPBOU), Bhopal ➤ Teerthanker Mahaveer University, Muradabad ➤ Dr. BR Ambedkar University, Agra
Session Chair, Panel Speaker, Expert Member and Jury Member	<ul style="list-style-type: none"> ➤ Session Chair in International conference on "Sustainable Business Practices and Innovative Models" held on March 23-25, 2023 at Christ (Deemed to be University) Delhi -NCR, India. ➤ Expert Speaker (Virtual/Remote) on Blockchain Opportunities Unlimited (Managers of Future) in Industry Academic Connect Meet at Axis Colleges on September 29, 2022. ➤ Jury Member for Innovation Challenge Session in Virtual International Conference on Current Trends and Future Challenges in Education. Organized by Vellore Institute of Technology (VIT), Chennai, on October 7-9, 2020. ➤ Technical Chair for Technical Session on "Innovation and Technology Excellence" in 5th International Conference on "Business Transformation in

Global Digital Era: Re-innovate, Re-strategize, Re-model (INCONSYM 2020)" Organized by Symbiosis Centre for Management Studies, Noida on February 21-22, 2020.

- External Member in Departmental Research Committee (DRC) of Amity International Business School (AIBS), Amity University, Noida, UP, India.
- Expert on Outcome Based Education in an Accreditation Workshop Organized by INMANTEC Institutions Ghaziabad on February 18, 2020.
- Expert on Attainment of Course Outcomes Workshop Organized by Symbiosis Centre for Management Studies, Noida, on February 12, 2020.
- Technical Chair in 4th International Conference on "Management Practices for Sustainability: Innovations & Re-Engineering Perspectives" Organized by GL Bajaj Institute of Management & Research, Greater Noida, on November 16, 2019.
- NAAC Assessor Approval from NAAC India, May 2019.
- Judge for Business Plan Competition [BPC 2019]. Organized by INMANTEC Institutions, Ghaziabad, February 2019.
- Technical Chair in 3rd International Conference on "Digitization, Innovation, and Disruption: Keys to Achieving Global Competitiveness (ICDID)" Organized by GL Bajaj Institute of Management & Research, Greater Noida, on September 15, 2018
- Expert in PG Programs Quality Enhancement - Consultative Meet (ITES Vertical), School of Vocational Education, Tata Institute of Social Sciences, Mumbai on February 7, 2018
- Session Chair for the International Conference on Finance and Economics: Emerging Trends in Applied Finance and Business Economics, Organized by IBS Business School, Pune, on May 20, 2017
- Faculty Judge at UMEED - A Social Business Plan Competition organized by SPARSH Committee (SITM), E-Summit 2017 on January 28, 2017
- Mentor and Panel Speaker for Youth Empowerment Series Organized by The Human Design at Noida and Jodhpur, 2017
- Panel Speaker for Social Etiquette: The Challenges & Perspectives at Association of Social Media Entrepreneurs on November 24, 2012
- Panel Speaker for Missing "Social" in Social Media at Association of Social Media Entrepreneurs on December 10, 2011
- Panel Speaker for Differentiation through Information Technology at Young Entrepreneurs Association on January 08, 2010
- Panel Speaker for Social Media and Marketing Interventions at Young Entrepreneurs Association on January 05, 2009
- Panel Speaker for IT Governance and Masses at ABM on October 1, 2008
- Panel Speaker for Brands in the Changing Market Dynamics at ITS Campus on November 18, 2006

**Honors
and
Awards**

- Chief Guest at APAROKSHA 2020 (Online Fest) at Department of Computational Sciences, School of Sciences, CHRIST (Deemed to be University), Delhi NCR on November 28, 2020.
- Placed among "Top 50 Research Guides across India" for the year 2019 by uLektz, India, January 2020.
- Placed among "Most Promising Educators in higher education across India" for the year 2019 by uLektz, India, December 2019
- Invited as Judge for Business Plan Competition [BPC 2019]. Organized by INMANTEC Institutions, Ghaziabad, February 2019.
- Received Best Paper Award at the 9th Annual International Research Conference, SIMSARC'18. Organized by Symbiosis Institute of Management

**Additional
Achievements
and
Accomplishments**

- Studies (SIMS) Pune, December 2018.
- Received Best Paper Award Best Paper Award at International Conference on Advances in Business Management (ICABM). Organized by Symbiosis Institute of Business Management (SIBM), Pune, December 2018.
 - Received Second Best Paper Award at the 9th Annual International Research Conference, SIMSARC'18. Organized by Symbiosis Institute of Management Studies (SIMS) Pune, December 2018.
 - Received Distinguished Faculty in Management Award from Venus International Foundation. Organized by Venus International Faculty Awards (VIFA 2018) under 4th Contemporary Academic Meet-CAM 2018, July 2018.
 - Received Best Paper Award at International Conference on Emerging Information and Communication Technology Solutions for Digital Transformation (EICTSDT 2018). Organized by Symbiosis Institute of Computer Studies and Research (SICSR), March 2018.
 - Received Best Paper Award in National Research Conference on Digital Innovation: Meeting the Business Challenges. Organized jointly by Adoption of Social Media in Academic (ASMA) and Symbiosis Institute of Business Management (SIBM) Hyderabad, February 2018.
 - Chief Guest at Pune Regional Round of the Tata Crucible Campus Quiz 2016 on February 21, 2016
 - Guest of Honor at Inaugural Session of Librarian Development Programme On Managerial Skills for Library Professionals April 18, 2015
 - Chief Guest at the Inaugural Session of Entrepreneurship Development Workshop on January 17, 2015
 - Chief Guest at Valedictory Session of Conference on Higher Education Challenges on December 14, 2014
 - Chief Guest at Inaugural Session of Workshop on Ideas to Entrepreneurship on February 23, 2013
- Completed a 50 Km walk during Symbithon 2020. Organized by the Department of Sports Recreation & Wellness, Symbiosis International (Deemed University), Pune.
 - Completed a 5 Km walk during Fitness for Freedom Run 2020. Organized by the Department of Sports Recreation & Wellness, Symbiosis International (Deemed University), Pune.
 - Nominated as Member Academic Council (AC) Symbiosis International (Deemed University), Pune.
 - Delivered a module on Project Management (under Symbiosis Centre for Corporate Education (SCCE) initiative) to students of the Khimji Training Institute (KTI) in Oman. The participants widely appreciated the delivery.
 - Successfully delivered modules on Management Information Systems (under Symbiosis Centre for Corporate Education (SCCE) initiative) to corporate executives of Wipro Technologies in Bengaluru, Hyderabad, and Pune.
 - Brought improvement in formats and procedures of Academic Audit of constituents/departments of the university based on the feedback of auditors and auditees.
 - Ensured proper supervision and monitoring of the audit process through the university functionaries, besides the circulation of best and innovative practices post-academic audits among constituents/departments of the university.
 - Finalized System Requirement Specification (SRS) for automation of Course Catalogue. Also streamlined the process flow from introducing a new course in the Course Catalogue to its placement in the program structures through verification and validation checks related to credits, levels of Bloom's

- Taxonomy, compulsory courses mandated by statutory bodies, etc.
- Mapped the processes of the Academic Manual with national and international accreditation agencies to ensure compliance with the best practices at the initial level.
 - Standardized quantitative factors representing academic teaching-learning quality and compliance based on deviations through the Academic Compliance Matrix (ACM).
 - Participated in Core Committees for international accreditations and identified core focus areas for fulfilling standards and continual improvement.
 - Standardized policies and procedures related to academic administration of UG & PG programs under the respective statutory bodies/universities being run at the Institute.
 - Achieved a high student satisfaction index concerning faculty members, infrastructural facilities, university/institute results, co-curricular and extracurricular activities.
 - Started weekly meetings with Class Representatives (CRs) to understand and address issues related to teaching, learning, and the overall effectiveness of programs. Also involved parents as stakeholders in general meetings conducted for overall academic effectiveness.
 - Achieved lowest faculty turnover during a stint as Professor & Dean (IT) under the Faculty of Information Technology and later on as Professor & Dean (Academic) under the Faculties of Management and Information Technology.
 - Established Advisory Committees for different specializations as well as domains under UG and PG programs and ensured their participation in benchmarking the curricula and subsequent enrichment based on the gap analysis.
 - Established the testing center of iTEP (International Test of English Proficiency) at INMANTEC. iTEP is the Ministry of HRD; Govt of India accredited English Certification. Also received scholarships worth INR 6.00 Lacs (approx.) for students towards certification test fees.
 - Ensured statutory bodies/university compliances concerning the extension of approvals/affiliations, conversion to technical campus, increase in intake, the start of the new program, etc., while implementing all directives occasionally.
 - Secured Staff Development Programme (SDP) Grant worth INR 2.50 Lacs from AICTE for organizing SDP in 2009.
 - Secured Staff Development Programme (SDP) Grant worth INR 2.50 Lacs from AICTE for organizing SDP in 2007.
 - Participated as an organizer in International Conferences organized by INMANTEC and handled various responsibilities such as participating in panel discussions, presenting Repertoire, anchoring, stage management, writing keynote addresses, etc.
 - Secured Seminar Grant from AICTE worth INR 2.50 Lacs for organizing International Conference in 2004.
 - Participated as trainer/facilitator in AICTE-sponsored Staff Development Programme (SDP) at INMANTEC and Ghaziabad Management Association.
 - Contributed as subject expert/examiner/paper setter for IMT CDL Ghaziabad, Indira Gandhi National Open University (IGNOU), MP Bhoj Open University (MPBOU), CCS University, and other institutions under UP Technical University (erstwhile).
 - Established an Entrepreneurship Cell to encourage young entrepreneurs and organized many workshops with financial assistance from local management bodies in Ghaziabad.
 - Organized an “Idea Competition” for young IT entrepreneurs with financial and logistics assistance from management associations. Invited eminent

personalities in IT organizations to judge the presentations. Finalists were given financial aid and mentorship to realize their winning ideas by starting their entrepreneurship ventures.

- Mobilized volunteers for Literacy Programs conducted and sponsored by District Administration, Ghaziabad.
- Conducted GIS Awareness Programme for Ghaziabad Nagar Nigam. Also, contributed as a resource person while impaneling a GIS agency for Ghaziabad Nagar Nigam.
- Contributed as a resource person for developing training programs for volunteers of the National Disaster Management Authority, Ghaziabad Chapter.
- Contributed as a resource person in developing guidelines for centralizing the information network of district administrations across Uttar Pradesh.
- Contributed as a resource person for developing training programs for AADHAAR volunteers in Ghaziabad.
- Contributed as a resource person in developing guidelines for scholarship disbursement under the Social Welfare Department, Ghaziabad. Also, assisted the Social Welfare Department of Ghaziabad in creating a Standard Operating Procedure (SOP) for the smooth disbursement of scholarships among the recipients.
- Contributed as a resource person for developing training programs for police personnel deputed for Commonwealth Games 2010 held in New Delhi, India. Also, assisted in delivering a pilot module for a select group of participants.
- Participated as trainer/facilitator in workshops organized by Delhi Management Association, Ghaziabad Management Association, NIESBUD, Global Infoways (P) Ltd, Cluster Solutions, MSME (Ministry of Micro, Small and Medium Enterprises, Govt of India, etc.
- Represented academics at various industrial forums/talks organized by management and industrial associations.
- Represented technical and professional education communities at various forums/committees appointed by state and central bodies and contributed with multiple suggestions for raising the standards of technical and professional education.
- Participated as a resource person on various industry-academia connect initiatives to bridge the gaps between industry and academia facilitated by different alumni chapters.
- Established an agreement with Enhelion Knowledge Ventures to offer joint IPR and Social Media programs. Enhelion Knowledge Ventures to act as a delivery partner, and INMANTEC as a certifying body and facilitator.
- Established an agreement with Tata Consultancy Services (TCS) for running TCS-iON Center at INMANTEC. Several examinations, such as SBI Clerical, SBI PO, Pondicherry MBBS Degree exam, etc. to be conducted at INMANTEC Computing Centers.
- Established an agreement with Eduquity for conducting BITSAT (BITS Pilani) at INMANTEC Computing Centers. Other examinations from IIM-B, Infosys, Deloitte, NTPC, etc., were conducted under this agreement.
- Established agreement with concerned testing/outourcing agency for conducting Sikkim Manipal University (SMU) Online Exams and Indian Institute of Banking and Finance (IIBF) Online Exams.
- Contributed as Management Representative in establishing ISO 9001:2000 and achieving compliance leading to the award of ISO 9001:2000 certification in 2007.
- Contributed as Management Representative in modifying existing ISO 9001:2000 to achieve compliance with ISO 9001:2008 standard leading to the award of ISO 9001:2008 certification in 2009.

	<ul style="list-style-type: none">➤ Designed the Internal Audit System and Training Module for ISO 9001:2000 and ISO 9001:2008. Also performed regular audits to assess the effectiveness of ISO.➤ Planned and managed the QMS for the successful execution of three comprehensive audits and six surveillance audits for certification and recertification from Bureau Veritas India Ltd.
Present & Permanent Address	5/185, Chiranjiv Vihar, Ghaziabad – 201 002 UTTAR PRADESH INDIA
Passport	Passport No: Z7019947 (INDIA) Valid Till: 22/12/2032 (DD/MM/YYYY)
Date of Birth	23/09/1971 (DD/MM/YYYY)