**Dr. VINAY K. NANGIA**

(Born; February 28, 1951)

Professor & Head (Retd.)

Department of Management Studies

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1. **ACADEMIC BACKGROUND**

Got enrolled in 1968 in India’s first batch of **Bachelor of Business Management (BBM)** programme at Banaras Hindu University (BHU), a premier university of India. This was followed by **Post Graduate degree in Business Management (MBM)** from B.H.U.; completed both in first class. Later on I was awarded degree of **Doctor of Philosophy (PhD)** in Management in 2007.

1. **EXPERIENCE SUMMARY**

Over 51 years of managerial experience including at senior and top levels in India and overseas, in banking, industry and education. Have multi-functional expertise in finance, banking, general management and education. Experience of raising and deploying financial resources in India and overseas and setting up of new ventures in India and a new project overseas. Banking experience includes commercial banking, merchant banking, investment banking, trade finance, project finance and training. Experience in education includes setting up MBA, MCA, and M.Tech in IT etc. programmes at IIT Roorkee and involvement in a large number of educational institutions in various capacities across the nation including more recently at NSUT Dwarka, New Delhi. Handled large scale consultancy and research projects.

1. **EMPLOYMENT**
2. **Emeritus Professor** at Netaji Subhash University of Technology (NSUT), Dwarka, New Delhi

March 15, 2019 to December 31, 2019. Effectively facilitated setting up of BBA, MBA and MBA in Innovation, Entrepreneurship & Venture Development in July - August 2019

1. **Fellow Emeritus** after being **Professor,** retired and re-employed**,** in the Department of Management Studies, Indian Institute of Technology, Roorkee (In Higher Administrative Grade, **HAG, since 2011**). Joined **I.I.T. Roorkee** (then University of Roorkee) on June 15, 1998 and retired on February 29, 2016 on completion of 65 years of age.

The Indian Institute of Technology Roorkee, previously known as University of Roorkee, a premier institute of Science and Technology, has a distinguished tradition of excellence for over 170 years. The Institute has 26 Academic Departments and Centres engaged in teaching, research and consultancy in the field of Engineering, Technology, Science and Management. Department of Management Studies offers a two years full time MBA programme. The first batch of students was inducted in July 1998. I joined the department as the first faculty member and the first Professor and effectively contributed in setting up the latest department in the Institute.  I was the first Head of this department and have completed three terms as Head of the Department. In addition, I was nominated member of the Finance Committee of the Institute, a statutory body and headed the Uttarakhand Development Cell for five years which was the official interface between IIT Roorkee and Uttarakhand state government. I was member of the Senate of IIT Roorkee from 1998 to 2016.

1. **Director,** B.R.G., New Delhi, 1995-1998.

Was an independent investment and financial consultant based at New Delhi. Direct access and rapport with the top brass of a number of industrial houses provided good opportunity for advisory services and deal related business.

1. **Managing Director** and **Chief Executive Officer** of a Finance Company in Mumbai, 1994-1995.

Joined this Company at the pre-incorporation stage and was responsible for setting up of this new company along with obtaining all clearances from Government of India and Reserve Bank of India including formalities required to be completed for foreign capital investment. I recruited, trained and positioned the entire staff, established systems and procedures and got computerization of operations in place.

The company with initial paid up capital of US $ 10 million owned by non-resident Indians for whom I had worked earlier, was engaged in Investment Banking and Merchant Banking activities. As Chief Executive Officer, I was responsible for the entire functioning of the company and reported to the Chairman and the Board of Directors.

1. **Senior Vice President** of an Investment Banking Company in Mumbai/New Delhi, 1993-1994.

Ruias of Essar Group, the fourth largest business house in India, owned this company. The main business of this company was investment banking. I was responsible for marketing as well as cultivating and managing relationships with corporate clients and Very High Net worth Individuals. The primary goal was winning mandates from corporate clients for origination *and* distribution of *paper* through individual clients and institutions. The company handled large volume of *paper*.

1. **Group Director** of a group of companies owned by non-resident Indians in Lagos, Nigeria, 1991-1992.

The group, one of the largest, owned by non-resident Indians, had controlling interests in three merchant banks in Nigeria besides the international trading and manufacturing operations.

I was responsible for identification of key management areas for productivity and profitability improvement as well as sustained growth and implementation of Corporate Strategies in co-ordination with Chief Executives of group companies. Formulation and implementation of group’s corporate financial plan was handled by me.

1. **Bank of India**, **Singapore** Branch, 1989-1990.

As an Officer seconded from Bank’s Head Office in India, I was responsible for Trade Finance function. During my tenure I developed relationships with high net worth individuals, banks and institutions.

1. **Bank of India**, India 1974-1988.

I joined as an Officer in January 1974 at Bombay. I handled almost every type of banking function including as Branch Manager, Chief Officer (Credit), Faculty Member in Training College and as Chief of Merchant Banking. Bank of India has been a leading nationalized bank with over 2600 branches spread over India and overseas. I worked at a number of different places including small villages to large metropolis of Mumbai and New Delhi.

I earned accolades and recognition for my outstanding performance while working as Branch Manager, Trainer and as the Head of Merchant Banking for North India.

While I enjoyed all the assignments in various areas of the bank, the most interesting and rewarding experience was as the Chief of Merchant Banking for North India with base at New Delhi for four years from January 1985 to February 1989. This being an independent profit centre, I was responsible both for business development and profitability. The job involved managing Public Issues (IPOs), placement of funds, arranging and syndication of loans, financial consultancy to clients, arranging origination and distribution of paper issued by corporate clients and government undertakings.

In view of the growing activity the Bank decided to entrust the responsibility of a part of money market operations to Merchant Banking Department and as such I was responsible for arrangement and placement of surplus funds in safe and profitable ways.

1. **PROFESSIONAL AFFILIATIONS**

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| --- | --- |
| Global Institute of Flexible Systems Management | Life Member |
| Indian Accounting Association | Life Member |
| Bombay Management Association | Life Member |
| Indian Institute of Bankers | Life Member |

1. **COUNTRIES OF RESIDENCE AND VISITS**

###### Employment held in: Singapore, Nigeria and India.

###### Visits: USA, UK, UAE, Turkey, Thailand, Syria, Switzerland, Sri Lanka, Slovakia, Singapore, Poland, Philippines, Pakistan, Nigeria, Nepal, Netherlands, Malaysia, Macau, Luxemburg, Italy, Indonesia, Hungary, Hong Kong, Germany, Czech Republic, China, Bhutan, Belgium, Austria and Australia.

1. **CONSULTANCY PROJECTS FROM INDIAN INSTITUTE OF TECHNOLOGY ROORKEE**

Following are some of the projects handled as Consultancy Assignments either individually or in a group:

* 1. **World Bank** funded project on *e-Governance initiatives of Government of Uttaranchal* (USD 1 million). As part of team of IIT Roorkee professors which worked as Implementing Agency, was engaged in planning and project management apart from final report writing.
  2. Assignment for the **International Telecommunication Union** (ITU) of Switzerland as a senior expert in Sri Lanka for assisting in *modernizing the post offices in Sri Lanka* (particularly in the North & North East) for the provision of a number of services, as part and parcel of rehabilitation and reconstruction programme; prefeasibility study.
  3. **UNDP** sponsored project for Government of Uttaranchal ***‘****Pro Poor IT initiatives in Uttaranchal’* (USD 3 Million). Worked on business, commercial and legal aspects of the project.
  4. **TCIL Bell South Limited** (Joint venture of mini-navaratna TCIL and Bell South, a fortune 500 company); (i) International bidding for development of software for Export Credit Guarantee Corporation of Zimbabwe;(ii) *Review of Human Resource Practices and review of plans and policies relating to Finance and Capital Structure.*
  5. *“VoIP- Current Scenario in India and Road Ahead”* study report for **INTEL Corporation**.
  6. **Government of India and Government of Uttaranchal**; *Conservation and Management of Nainital Lake* and other Lakes in the District of Nainital-Institutional arrangement, financial sustainability and legal aspects.
  7. **Government of India**; *Conservation and Management Plan for Dal and Nagin Lakes* - Preparation of D.P.R. My contribution was in the area of Design of administrative, financial and legal arrangements for ensuring sustainability of the lake.
  8. **Government of Uttaranchal project** funded by Ministry of Home Affairs, Government of India for setting up *Citizen Information and Services Centres* in five border districts of Uttaranchal. I was involved in all aspects of this project (USD 1 Million).
  9. **Government of Madhya Pradesh**; *Conservation Plan for River Shipra* in Ujjain project (over USD 150000).
  10. **Government of Uttaranchal**; *Syllabus for Leveraging the Rich Potential available in Water Resources and Hydropower* of State of Uttaranchal project (over USD 200000).
  11. **Government of Uttaranchal**; *Pro-Poor e-Governance Initiatives* in Uttaranchal project (over USD 800000).
  12. *Integrated Sewage and Solid Waste Management* for abatement of pollution for river KuaKhai, awarded by **Govt. of Orissa**. I worked on Institutional Development aspects.
  13. *Academic Audit* of **University of Petroleum & Energy Studies**, Dehradun for 2010-11.
  14. **Mussourie Dehra Dun Development Authority (MDDA)**; prepared Pre-feasibility Report for setting up an *Inter-State Bus Terminal* for Uttaranchal State at Dehra Dun.

1. **SPONSORED RESEARCH**
2. *Principal Investigator* in a project titled “**Students Initiative for Integrated Rural Development”** funded by e – Gestalt, Bangalore (2011–2016).
3. *Principal Investigator* in a project titled **‘YUKTI’- A Business Plan Competition for National Small Industries Corporation (NSIC)** funded by NSIC, New Delhi (2010-2011).
4. *Investigator* in a project titled **“Prototype Development and Deployment of VSAT-based Mobile e-Learning Terminals (MeLT)”** to the tune of Rs 300 lac (over USD 600000) awarded by Government of India, Ministry of Human Resource Development (MHRD) (2009- 2015).
5. *Principal Investigator* in a multi institutional and multi-disciplinary project entitled **“National Competitiveness in the Knowledge Economy”** with IIT Roorkee in the lead and with an outlay of Rs 495 lakh (over USD 1 million) by Government of India, Department of Information Technology in Ministry of Communication and Information Technology (2006-2011).
6. **AWARDS/ DISTINCTIONS/ HONOURS/ IMPORTANT MEMBERSHIPS**
7. **Glory of India** Award 2017.
8. **Life Time Achievement in Business Education Award** received from Chief Minister of Uttarakhand State in 2015.
9. **Best Citizens of India Award** received in 2015.
10. **Shiksha Ratan Puruskar** received in India International Centre, New Delhi in 2014.
11. Received **Skoch Award of Excellence** for five initiatives of SIIRD in 2014.
12. Received 21st Dewang Mehta Business School Award for being **“The Best Professor in General Management”** in 2013.
13. **Advisory Council Member** of GIZ of Government of Germany & Ministry of MSME Government of India Co-operation Project "Innovation Promotion in MSME" for 2015-17.
14. Member **Programme Steering Committee** (PSC) and Advisory Committee of Technology Centre Systems Programme (TCSP), Rs.2200 Crore Government of India Project with World Bank assistance (2013-2017).
15. **Government of India Chair Professor in Knowledge Economy** (2006-2011).
16. Nominated *member* of Govt. of India in the **Micro Small & Medium(MSME) Sectoral Innovation Council.**
17. *Advisor* to **Union Public Service Commission**, New Delhi.
18. **Distinguished Alumni Award** from Banaras Hindu University in 2005.
19. *Member* of the **Expert Group on “Knowledge Management”** appointed by the Asian Productivity Organization, Tokyo, representing India.  Participated in Workshops of Experts at Manila and Kuala Lumpur.
20. *Coordinator* of the **Uttarakhand Development Cell (UDC),** IIT Roorkee (2006-2011).
21. Ministry of HRD, *Govt. of India nominee* in the **Council of Management** in the **All India Management Association**, New Delhi.
22. *Chairman/Expert member* of **National Board of Accreditation (NBA)** for accreditation of Business Management programmes of educational institutions.
23. *Member* of **‘Good Governance’ and ‘Social Corporate Responsibility’** panels of **Bureau of Indian Standards (BIS).**
24. *Representative* on the **Panel for Knowledge Management of the Bureau of Indian Standards** for development of ‘KM’ Standards: Developed ‘KM’ Glossary.
25. *Member* of the **Governing Council of DOEACC Society**, Government of India under Ministry of Communication and Information Technology.
26. *Principal Academic Mentor* in the office of **Development Commissioner of Micro, Small and Medium Enterprises** (DC MSME) in India.
27. *Member of the* **Board of Governors**of Quantum University, Roorkee.
28. *Member of the* **Board of Governors**of DBS Global University, Dehradun.
29. *Member of the* ***Governing Council of*** *Ansal University,* Gurgaon.
30. *Member* of the **Academic Council** of University of Petroleum and Energy Studies, Dehradun, Uttarakhand.
31. *Member* of the **Academic Council** of BML Munjal University, Manesar, Haryana.
32. *Member* of the **Board of Management, Academic Council and Board of Studies** of IMS Unison University, Dehradun.
33. *Member* **Academic Council**, Uttarakhand Sanskrit Vishwavidyalaya, Haridwar, Uttarakhand.
34. *Member,* “**National Advisory Board**”-MBA programme” of Yashwantrao Chavan Maharashtra Open University, Nashik, Maharashtra.
35. *Member,* **Faculty Board**- Sharda University, NCR, Delhi.
36. *Member* of the **Senate** of Modi Institute of Technology and Science, Laxmangarh, Rajasthan.
37. *Nominated member* of **Academic Council** of Doon University, Dehradun, Uttarakhand.
38. *Chairman* **Academic Advisory Board** of Datta Megha Management Institute, Nagpur.
39. *Member* of the **Board of Governance** of the Institute of Professional Studies and Development Research (IPSDR), Kumaun University, Nainital, Uttarakhand.
40. *Member* of the **Board of Studies** of IIT\_ISM Dhanbad, Jharkhand.
41. *Member* of the **Board of Studies** of University School of Management Studies, G.G.S. Indraprastha University, Delhi.
42. *Member* of the **Board of Studies** of Indian Institute of Materials Management, Navi Mumbai.
43. *Member* of the **Corporate Advisory Board/Academic Council** of IEC College of Engineering & Technology, Greater Noida.
44. *Member* of the Committee **for Quality Audit of Distant Education Centres** of Punjab Technical University, Jalandhar, Punjab.
45. *Member* of the **Board of Studies** of Guru Kul Kangri University, Haridwar.
46. On the **Governing Boards/ Advisory Boards and Selection Committees** of Management Institutes as nominated member of All India Council of Technical Education/ Government of Uttarakhand.
47. *Member* of the Project Review cum Monitoring Committee for the Project **“Technology Vision 2020 Mission Project for Uttaranchal – IT & Telecom Infrastructure Creation in Uttaranchal –Phase I – Project Preparation”** constituted by Technology Information, Forecasting and Assessment Council (TIFAC) of Department of Science & Technology, Government of India.
48. *Member* of the **Study Team** (Government of India) on application development in Information Technology for preparing a document on the 10th Five-Year National Plan.
49. *Member* of the **Committee for Evaluation of bids** received for Institutional Development Strategy for implementation of UP State Roads Project with World Bank aid of Rs.27 billion.
50. *Member* of **IT Advisory Body- Punjab’s Information Technology Vision Group** (ITGV) for advising and guiding the state of Punjab for Good Governance using IT tools under the Chairmanship of Chief Minister of Punjab.
51. *Member* of **Uttarakhand Task Force**, India @75, nominated by the Confederation of Indian Industry (Northern Region).
52. *Member* of **high level Committee** appointed by Government of Uttarakhand,  to look into issues of integration of Agriculture Portal Application funded by World Bank with   
    e-Agriclinic.
53. Member **Editorial Board Inderscience Journal of Competitive Management** and Advisor, **Editorial Board**, Journal of IMS Group, Institute of Management Studies, Ghaziabad.
54. **ACADEMIC AND OTHER ACTIVITIES**
55. Seven research scholars under supervision and guidance have completed their research work and have been awarded Ph.D. degree.
56. Ph.D. theses examiner of IITs and other Universities.
57. Member of Selection Committee Meetings in IIM Shillong, School of Management & Social Science & LMT School of Management, Thapar University, Patiala, GTB University Amritsar, Doon University Dehradun, Central University of Haryana, IMS Unison University Dehradun, Quantum University Roorkee, Uttarakhand Open University Haldwani, Motilal Nehru National Inst. of Tech. Allahabad, PDPM-Indian Institute of Information Tech., Design & Manufacturing Jabalpur, Jabalpur, Govind Ballabh Pant Univ. of Agriculture and Technology Pantnagar, NITTTR Chandigarh and many others.
58. Invited expert in the meeting at Department of Higher Education, Ministry of HRD, New Delhi for Commonwealth Scholarship/ Fellowship Plan.
59. *Organized* more than 40 conferences, workshops brainstorming sessions, seminars at various educational institutions as *Principal Investigator* under the project titled**, “**National Competitiveness in the Knowledge Economy” (sponsored by Government of India, Department of Information Technology in Ministry of Communication and Information Technology, 2006-2011.
60. Member of Selection Committee, UPSC Interviews for Indian Civil Service and Indian Forest Service Officers.
61. *Led a team* of over 60 B.Tech students at any point of time in **‘Students Initiative for Integrated Rural Development’** (SIIRD) for village Charba in Dehra Dun district under Knowledge Economy Project of Govt. of India, 2006-2016.
62. *Led a team* of IIT Roorkee Professors for **Tech. bid for Lift Chair for Winter Olympics** (Auli), at Uttarakhand Tourism Development Board, Dehra Dun.
63. *Judge* at the International Conference on **“Management and Professionalization of Higher Education”**, Organized by: Erasmus Mundus Association – India (EMA-I), and Indo French Alumni Network (IFAN) at GGS IP University Delhi.
64. As *Expert Committee Member* in University Grant Commission team for inspection visited Mumbai and Shirpur, Dhule District campus of Narsee Monjee Institute of Management Studies, NIIT University, Neemrana, Rajasthan and M. S. Ramayaah University of Applied Sciences, Bangalore, Vinayak Mission Research Foundation, Salem etc..
65. *Invited participations* in a symposium of **“Growing Indian Innovation: Issues, Opportunities, and solutions”** by TIFAC, Government of India jointly with National Academies, USA in New Delhi.
66. *Invited Participation and Presentation* on **‘A Case Study of Uttaranchal’** in e-Gov. World 2006 south Asia e-Government Summit in New Delhi.
67. *Invited Participation* in **CII-INTEL Forum** with Dr. Kelvin Kahn, Director, INTEL Lab, USA in New Delhi.
68. *Invited Participation & Presentation* on **“Uttaranchal Experience in Digital Learning in India 2006 – On ICT in Education”** in Hotel Taj Palace, New Delhi on August 25, 2006.
69. *Invited Panelist* for Panel Discussion on **“Accessing Intellectual Capital”** at India International Centre, New Delhi.
70. *Invited Participation* (nominated by Government of Uttarakhand) in the Regional Consultation by Planning Commission on Draft Approach Paper for Eleventh Five year Plan at Vigyan Bhawan, New Delhi.
71. *Organized* UMANG­, a two day Workshop on **“Advocacy, Transparency and Public Policy”** for NGOs of Uttaranchal at IIT Roorkee.
72. *Invited Participation* in Stanford University, TiE & Govt. of Punjab organized **“India Policy Reforms”** at Chandigarh.
73. *Invited Participation* in Annual Day Celebration of CII Uttaranchal in Dehra Dun with theme **“Driving Growth through Industry – Opportunities and Challenges”**.
74. *Group* Leader in **First Brain storming Workshop** for Institutional Partnerships for CIOs Training at National Institute of Smart Governance at Hyderabad.
75. *Invited* Participation in “**Microsoft Government Leader Forum Asia”** in New Delhi.
76. *Invited Panelist* in “**Digital Inclusion Summit 2005”** of INTEL in New Delhi.
77. *Organised* four **Management Awareness Programmes** for Executive Officers and Chairpersons of various Urban Local Bodies (63) of Uttaranchal.
78. *Invited participation* in Conference on **“Brand Uttaranchal is Green”** organised by CII at FRI Dehradun.
79. *Invited participation* in Workshop on **“Development Agenda for Uttaranchal: Moving Forward through Consensus”** organised by CII.
80. *Invited participation* in Oracle Executive Summit- **“Towards an Information-driven Enterprise”** at Goa Marriot Resort.
81. *Invited* participation as Panelist in Rural Technology Action Group (RuTAG of PMO) consultation workshop on **“Making Technologies Work for Rural Development”** at Dehradun.
82. *Invited* participation in **“e-Governance Influencers Roundtable”** in Bangalore organised by NASSCOM.
83. *Invited* Speaker to address officials of Punjab Government attending **“Programme on e-Governance”** organised by National Productivity Council at Chandigarh.
84. *Invited Participation* in “**e governance Conclave”** at New Delhi organized by IBM & National Institute of Smart Governance (NISG) at Hotel Grand Hyatt, New Delhi.
85. *Organised* a **“National Seminar on Bio Informatics”** at Department of Management Studies, IIT Roorkee.
86. *Nodal person and Co-ordinator* for International Conference on **“e-Governance”** jointly organised by IIT Delhi and IIT Roorkee at New Delhi.
87. *Organised* first-ever National Seminar on **“Space Commerce”** at IIT Roorkee.
88. *Organised* National Seminar on **“e-Governance” in** University of Roorkee.
89. *Participated and Chaired* Technical Session II in **“International Seminar on Knowledge Management”** on A.I.T. Day, organised by Asian Institute of Technology Alumni Association in New Delhi.
90. *Chaired* a session in the Seminar on **“e-business 2000”** organised by Roorkee University Alumni Association.
91. **ACHIEVEMENTS**
92. **Life Time Achievement in Business Education Award** received from Chief Minister of Uttarakhand State in 2015
93. Recipient of **Skoch award of excellence** in 2014
94. Recipient of 21st Devang Mehta “**Best Professor in General Management”** award in 2013
95. **Government of India Chair Professor** in Knowledge Economy (2006-2011).
96. **Distinguished Alumni Award** from Banaras Hindu University in 2005.
97. Joined Department of Management Studies, University of Roorkee in 1998 as **first Professor** and effectively contributed in setting up the new department for initiating MBA programme. Served as Head of the Department of Management Studies for three terms for a period of over 9 years.
98. **Independent consultancy** in the area of Promoter Funding and Corporate Restructuring during 1995-1997.
99. **Handled investments** in real estate to the tune of Rs.3 Billion in *Bombay, Bangalore and Madras* during 1993-1995.
100. **Set up a finance company** with 74% repatriability (Highest allowed at that time by FIPB in India) with initial startup capital of US $ 10 Million at *Bombay* in 1994.
101. Worked out **feasibility of setting up a Private Sector bank** for ESSAR group in 1993.
102. **Set up a textile mill** from concept to commercial production in *Lagos, Nigeria* in 1991-92.
103. **Head** of International Trade Finance division of a bank in *Singapore* during 1989-1990.
104. Actively associated with the launch of PSU bonds; taxable and non-taxable, Power Finance Corporation, Indian Railways Finance Corporation etc.
105. As Merchant banker **Managed funds** to the tune of Rs.70 Billion during 1986- 1989 in Investments and Money Market. Clients included *NTPC, NHPC, Power Finance Corporation, REC, ONGC, IOC, Oil India Ltd., OCC, National Airports Authority, International Airports Authority, Indian Airlines etc.*
106. **Managed a number of Public Issues, Rights Issues and Private Placements** of various public as well as Private sector clients including *SRF Finance Ltd, MGF India Limited, Indian Shaving Products Ltd. etc.*
107. Managed **first Private Placement cum Public Issue** of Rs.3.50 Billion of *M.T.N.L.* in 1988.
108. Managed **IPO** of Rs. 2 Billion of *Power Finance Corporation* in 1987.
109. Managed India's **first Capital Gains Bonds** Issue of Rs.500 Million of *HUDCO* in 1986.
110. For the first time developed **Jaipuras Market** for Initial Public Offerings (IPOs) in 1985.
111. Opened a new branch of the bank in 1975 and became **youngest branch manager** of a leading bank at the age of 24 years.
112. **LIST OF PUBLICATIONS**

**REFEREED JOURNAL PAPERS** (PUBLISHED):

1. Bhullar, Supreet S. & **Nangia, Vinay K.** & Batish, Ajay, (2019). "[Research article: The impact of academia-industry collaboration on core academic activities: Assessing the latent dimensions](https://ideas.repec.org/a/eee/tefoso/v145y2019icp1-11.html)," [Technological Forecasting and Social Change](https://ideas.repec.org/s/eee/tefoso.html), Elsevier, vol. 145(C), pages 1-11.
2. Mahajan, R., Agrawal, R., Sharma, V. and **Nangia, V.K.** (2016), "Analysis of challenges for management education in India using total interpretive structural modelling”, *Quality Assurance in Education* (Emerald),Vol. 24 Iss 1 pp.
3. Lather Anu Singh, **Nangia Vinay Kumar** and Dwivedi Anju (2015), “Case Study: Developing a scale to measure Decision Making Style”, *International Journal “Advances in Management”,* Vol. 8(10), E-ISSN 2278-4551.
4. Arora, S., **Nangia, V.K.**, and Agrawal, R. (2015), “Making Strategy Process Intelligent with Business Intelligence: An Empirical Investigation”, [*International Journal of Data Analysis Techniques and Strategies* (IJDATS)](http://www.inderscience.com/jhome.php?jcode=ijdats), [Vol. 7(1)](http://www.inderscience.com/info/inarticletoc.php?jcode=ijdats&year=2015&vol=7&issue=1).
5. Mahajan, R., **Nangia, V.K.** and Sharma, V. (2014), “Management Education in India: Is it only for Business?” *Asian Management Review*, 9(3), 52-57, Business Standard.
6. Manrai R., Rameshwar R. **Nangia V.** (2014) “Interactive Effect of Diversification Strategy on Capital Structure and Corporate Performance: An Analytical Evaluation” Global Journal of Management and Business Research, 14(4), pp. 75-91.*ISSN 0975-5853*.
7. Manrai R., Rameshwar R. **Nangia V.** (2014) “Does Diversification influence systematic risk and Corporate Performance” An Analytical and Comprehensive Research Outlook. Global Business and Management Research: An International Journal, 6(2), pp.93-*111.ISSN 1947-5667.*
8. Mahajan, R., Agrawal, R., Sharma, V., and **Nangia, V.K.** (2014). Identification and Modelling of Winners and Qualifiers for Management Institutes: Evidence from India. *International Journal of Management in Education*, 8(4), Inderscience.
9. Mahajan, R., Agrawal, R., Sharma, V. and **Nangia, V.K**. (2014). Factors affecting Quality of Management Education in India: An Interpretive Structural Modelling Approach. *International Journal of Educational Management*, 28(4), 379-399, Emerald.
10. Jain, S., & **Nangia, V.K.** (2014). Corporate governance disclosures: Emerging trends in Indian banks. *The IUP Journal of Corporate Governance*, 13(1), 19-46.
11. Reddy, K.S., **Nangia, V.K.,** and Agrawal, R. (2014). The 2007-2008 Global financial crisis, and cross-border mergers and acquisitions: A 26-nation exploratory study. *Global Journal of Emerging Market Economies*, 6(3), 257-281, Sage.
12. **Nangia, V.K.**, Punia, D.K., & Chanana, L. (2014). Prioritization of sectors for mobile government service delivery in India. *International Journal of Management, MIT College of Management*, 2(1), 1-8.
13. Reddy, K.S., **Nangia, V.K.,** and Agrawal, R. (2014). Farmers Fox Theory: Does a country's weak regulatory system benefit both the acquirer and the target firm? Evidence from Vodafone-Hutchison deal. *International Strategic Management Review*, 2(1), in press.
14. Reddy, K.S., **Nangia, V.K.,** and Agrawal, R. (2013). Indian economic-policy reforms, bank mergers, and lawful proposals: The ex-ante and ex-post ‘lookup’. Journal of Policy Modeling, 35(4), 601-622, Elsevier. Impact Factor 1.08.
15. Reddy, K.S., Agrawal, R., and **Nangia, V.K.** (2013). Reengineering, crafting and comparing business valuation models–The advisory exemplar. *International Journal of Commerce and Management*, 23(3), 216-241, Emerald.
16. Reddy, K.S., **Nangia, V.K.,** and Agrawal, R. (2013). Corporate mergers and financial performance: A new assessment of Indian cases. *Nankai Business Review International*, 4(2), 107-129, Emerald.
17. Reddy, K.S., **Nangia, V.K.,** and Agrawal, R. (2013). Share repurchases, signaling effect and implications for corporate governance: Evidence from India. *Asia-Pacific Journal of Management Research and Innovation*, 9(1), 107-124, Sage.
18. **Nangia, V.K.,** Sharma, V., and Mahajan, R. (2012), "Post Graduate Management Education in India- A Researcher's Perspective", *Indore Management Journal*, Special Issue, 309-326.
19. Reddy, K.S., Agrawal, R., and **Nangia, V.K.** (2012). (Case & Instructor’s Notes): Drop-offs in the Asian Electronics Market: Unloading Bolipps and Canssonic. *Emerald Emerging Markets Case Studies*, 2(8), 1-12, Emerald.
20. Mahajan, R., **Nangia, V.K.,** and Sharma, V., (2012), "Management Education Landscape in India: Issues, Challenges and Strategies”, *AIMA Journal of Management and Research*, Vol. 6 No. 4.
21. Reddy, K.S., **Nangia, V.K.,** and Agrawal, R. (2012). (Case): Mysterious broken cross-country M&A deal: Bharti Airtel‒MTN. *Journal of the International Academy for Case Studies*, 18(7), 61-75, Allied Academies.
22. Jain, S., Arora, B., and **Nangia, V.K.** (2012). A Comparative Study of Performance of Public Sector, New Private Sector and Old Private Sector Banks in India. *Asia Pacific Journal of Research in Business Management*, 3(10), 1–47.
23. Reddy, K.S., **Nangia, V.K.,** and Agrawal, R. (2012). (Instructor’s Notes): Mysterious broken cross-country M&A deal: Bharti Airtel‒MTN. *Journal of the International Academy for Case Studies*, 18(8), 53-62, Allied Academies.
24. Kumar, S., **Nangia, V.K.,** and Rangnekar, S. (2012). Human resource performance in Indian banks: some DEA evidence. *IUP Journal of Bank Management*, 11(3), 76-88.
25. Kumar, S., **Nangia, V.K.,** and Rangnekar, S. (2012). HR expenditure as determinant of bank’s efficiency: evidence form Indian public sector banks. *International Journal of Business Insights and Transformation*, 5(2), 4-9.
26. Thind, M.P.S., and **Nangia, V.K.** (2012). Sustainable development in rural India through government-industry-academia-society collaboration model. *International Journal of Social Sustainability in Economic, Social and Cultural Context*, 8(2), 07-119.
27. **Nangia, V.K.,** Agrawal, R., Sharma, V., and Arora, S. (2011), (Case): “Supplier Buyer Relationship and Revival: An Important Stage between Decline and Turnaround: The Case of Jauss Polymers”, *European Case Clearing House (ECCH)*, Case Reference no. 311-261-1.
28. **Nangia, V.K.,** Agrawal, R., Sharma, V., and Arora, S. (2011), (Teaching Notes): “Supplier Buyer Relationship and Revival- An important stage between decline and turnaround- The Case of Jauss Polymers”, *European Case Clearing House (ECCH)*, Teaching Note Reference No. 311-261-8.
29. **Nangia, V.K.,** Agrawal, R., and Reddy, K.S. (2011). Business valuation: Modelling forecasting hurdle rate. *Asian Journal of Finance & Accounting*, 3(1), 86-102, Macrothink.
30. Jain, S., Arora, B., and **Nangia, V.K.** (2011). CAMEL based Performance Evaluation of New Private Sector and Public Sector Banks in India. *International Journal of Applied Accounting and Finance*, Vol 2(1), 33–52.
31. Reddy, K.S., **Nangia, V.K.,** and Agarawal, R. (2011). Review, rewriting and impact of Indian takeover code. *International Journal of Law and Management*, 53(4), 241-251, Emerald.
32. **Nangia, V.K.,** Agarawal, R., Sharma, V., and Reddy, K.S. (2011). (Case & Instructor’s Notes): Conglomerate diversification through cross-continent acquisition: Vedanta weds Cairn India. *Emerald Emerging Markets Case Studies*, 1(1), 1-15, Emerald.
33. Pramanik, C., and **Nangia, V.K.** (2011). Government-nonprofit organization: A synergistic model for microfinance-promoted education programme in India. *GSTF Business Review*, 1(2).
34. **Nangia, V.K.,** and Pramanik, C. (2011). Towards an integrated model of academia-industry interface in India. *World Academy of Science, Engineering and Technology Journal*, 49, 333-342.
35. **Nangia, V.K.,** and Jain, S. (2009). Corporate Governance in the Context of Global Financial Crisis – An Accountants View. *Global Journal of Business Management*, Vol. 3(1), 81-84.
36. Verma, H.K., H. Sinvhal, **V.K. Nangia**, J.D. Sharma, V. Kumar, A.K. Pant; “Citizen-centric   
    e-Governance Project in Uttaranchal, India”;Community Informatics *A Global e-journal;* Volume No. 2 (2008) Special Issue: e-Governance and Community Informatics.
37. **Nangia, V.K.**, Reddy, K.S., Agrawal, R., and Rao, N.V. (2014), “(Case & Instructor’s Notes): Axis-Enam: The Investment Banking Marriage – Will they produce superior cash-flows?”, *Asia-Pacific Journal of Management Research and Innovation*, Sage.

**REFEREED CONFERENCE RESEARCH PAPERS** (PUBLISHED):

1. **Nangia, V.K.,** and Bhardwaj, U. (2013), “Synergistic Rural Development Model of Government - Industry - Academia - Society Collaboration”, Published in “Sustainability & Development” (ISBN 978-93-82563-58-7), *Proceedings of International Conference on Rural Innovation, Capacity Building, Knowledge Management, Entrepreneurship and Technology* (January 2-3) organized.
2. Arora, S., **Nangia, V.K.**, and Agrawal, R. (2012), “Understanding customers’ role in setting the stage for suppliers’ strategic position”, Conference *Proceedings of SCM Conference 2012 on “Building Efficient Retail Supply Chain”*  jointly organized by IIM Bangalore, EADS-SMI Chair for Sourcing and Supply Management and Supply Chain Management Centre, IIM Bangalore (December 14-15), pp. 202-207.
3. Arora, S., **Nangia, V.K.,** and Agrawal, R. (2012), “Value Based Strategic Management: Some Insights from Vedic Foundation”, Edited Book titled “*Vedic Foundations of Indian Management” (ISBN 978-81-920639-1-1) for 1st International Conference on Vedic Foundations of Indian Management* organized by ISOL Research Foundation at Yog Gram, Haridwar during (April 19-21), pp. 201-207.
4. **Nangia V.K.,** Sharma, V., Sengar, A., and Mahajan, R. (2012), “ICT for Rural Market Development”, Published in *Driving the Economy through Innovation and Entrepreneurship: Emerging Agenda for Technology Management (Springer Publications)* (ISBN No: 978-81-322-0745-0), Proceedings of International Conference on Technology Management, IISc Bangalore (July 18-20), pp. 15-26.
5. **Nangia, V.K.,** Sharma, V., and Mahajan, R. (2012), “Quality of Post Graduate Management Education in India-An Agenda for Research”, Published in *Proceedings of 1st World Summit on Accreditation (WOSA-2012)* (Bloomsbury Publishing India Pvt. Ltd.) (ISBN No: 978-81-924-3024-9), National Board of Accreditation (NBA), New Delhi (March 25-28), pp. 233-251.
6. **Nangia, V.K.,** Sharma, V., and Mahajan, R. (2012), “Vedic perspective on post graduate management education in India”, Published in “Vedic Foundations of Indian Management” (ISBN 978-81-920639-1-1), *Proceedings of 1st International Conference on Vedic Foundations of Indian Management* organized by ISOL Research Foundation at Yog Gram, Haridwar during (April 19-21), pp. 395-405.
7. **Nangia V.K.,** Agrawal R., and Arora S. (2011), “Credit Risk Scoring Analytics- Bank’s Lending to MSMEs”, Published in *Proceedings, 2nd IIMA International Conference on Advanced Data Analysis, Business Analytics and Intelligence*, IIM Ahmedabad (January 8-9), Digital Documentation ISBN 978-81-909529-1-0, pp. 61-62.
8. Pramanik, C., and **Nangia, V.K.** (2011), “Government-nonprofit organization: A synergistic model for microfinance-promoted education programme in India”, *Global Science and Technology Forum: Annual International Conference on Innovation and Entrepreneurship*, Singapore, Proceedings, ISBN: 978-981-08-9493-1.
9. Thind, M.P.S., Sinha, B., and **Nangia, V.K.** (2011), “Applying capability approach to the children in rural educational settings: an empirical study”, Published in the proceedings, *Children's Capabilities and Human Development: Researching Inside and Outside of Schools*, of Education, University of Cambridge in association with Human Development and Capability Association (HDCA), Cambridge, UK (April 11-12).
10. Pramanik, C., and **Nangia, V.K.** (2010), “Primary school dropouts in India”, *ICERI 2010 Conference proceedings*, ISBN - 978-84-614-2439-9.

**REFEREED CONFERENCE RESEARCH PAPERS** (PRESENTED):

1. Reddy, K.S., Agrawal, R., and **Nangia, V.K.** (2014), “Does an investment-banking merger create synergy? – Axis Bank acquisition of Enam Securities”, *National Conference on Emerging Opportunities and Challenges in Indian Business*, College of Engineering Roorkee, Haridwar (February 21-22).
2. Manrai R, Rameshwar R. and **Nangia, V.K** (2014), “Does diversification strategy influence sustainable growth of firms in emerging economies? – An Asian business viewpoint”, *National Seminar on Management Perspective to combat Recession*, SVIET, Ramnagar, Banur.
3. Manrai, R, Rameshwar, R. and **Nangia V.K.** (2014), “Can diversification strategy combat recession? - A study from Indian corporate”, *National seminar at GLA University*, Mathura.
4. **Nangia, V.K.**, Sharma, V., and Mahajan, R. (2013), “Management Education in India: Past, Present and the Future”, 10th *AIMS International Conference on Management*, IIM Bangalore (January 6-9).
5. **Nangia, V.K.,** Sharma, V., Mahajan, R. (2013), "Management Education in India: Relevance and Direction", *6th IIMA Doctoral Colloquium*, IIM Ahemedabad (January 7-9).
6. **Nangia, V.K.,** Sharma, V., Mahajan, R., and Jindal, A. (2013), "Management Education Landscape in India: Analyzing the expectations of students", *5th IIMA Conference on Marketing in Emerging Economies*, IIM Ahemedabad (January 9-11).
7. **Nangia, V.K.,** Sharma, V., and Mahajan, R. (2013), “The Contemporary Management Education Landscape: A Comparison of BRIC nations”, *International Conference on Trade, Markets & Sustainability (ICTMS)*, Symbiosis International University, Pune (February 22-23).
8. **Nangia, V.K.,** Sharma, V., and Mahajan, R. (2013), “Industry Academia Interface in Management Education: Issues, Challenges and Strategies”, *Moradabad Institute of Technology, Moradabad* (April 5-6).
9. **Nangia, V.K.,** Agrawal, R., and Reddy, K.S. (2013), “Takeover code, open offers, signalling power and corporate governance: The Indian insights”. *6th IIMA Doctoral Colloquium*, Indian Institute of Management Ahmedabad (IIM-A), Gujarat (January 8-9).
10. Reddy, K.S., **Nangia, V.K.,** and Agrawal, R. (2013), “Contract merger–a conceptual model”. *International Conference on Changing Dynamics in the Global Village*, Symbiosis Centre for Management Studies (SCMS), Noida campus, New Delhi (January 5-6).
11. Thind, M.P.S., and **Nangia, V.K.** (2012), “Sustainable development in rural India through government-industry-academia-society collaboration model”, *8th International Conference on Environmental, Cultural, Economic and Social Sustainability*, University of British Columbia, Vancouver, Canada (January 10-12).
12. Thind, M.P.S., and **Nangia, V.K.** (2012), “Industry-academia partnership: student force can be a powerful tool to advance the CSR agenda”, 5th International Conference on Corporate Social Responsibility- the Future of CSR, Humboldt-University of Berlin, Berlin, Germany (October 4-5).
13. Arora, S., **Nangia, V.K.,** and Agrawal, R. (2012), "Key Roles of ‘Key Performance Indicators’ for Automotive Manufacturers", *6th International Conference on Decision Sciences for Performance Excellence (ISDSI)*, IBS Hyderabad and Indian Subcontinent Region of Decision Sciences Institute (DSI), Hyderabad (December 27-29).
14. Arora, S., **Nangia, V.K.,** and Agrawal, R. (2012), “Relying upon Critical Variables for Sustainable Performance”, *International Conference on Creating a Sustainable Business: Managerial Implications and Challenges (ICSBMC-12)*, Jaipuria Institute of Management, Jaipuria (December 7-9).
15. **Nangia V.K.,** and Arora S. (2012), “Leveraging accounting information to adopt a strategic stance: An empirical investigation of automotive manufacturers”, *Management Accounting Research Group Conference (MARG) 2012*, Aston Business School, Birmingham, U.K. (November 15-16).
16. Arora, S., **Nangia, V.K.**, and Agrawal, R. (2012), “Role of Non-Financial Performance Measures in Strategic Management Process: An Exploratory Study”, *Souvenir: Abstract Publication (ISBN 978-93-81583-46-3) for National Conference on “Emerging Challenges for Sustainable Business”* by Department of Management Studies, IIT Roorkee (June 1-2), pp. 95.
17. **Nangia V.K.,** Arora S., and Agrawal R. (2012), “Risk Modelling in Banks with Special Reference to ‘Value at Risk’: A Re-Examination”, *Eurasia Business and Economics Society (EBES) 2012 Conference*, Warsaw (November 1-3).
18. **Nangia V.K.,** Agrawal R., and Arora S. (2012), “A Comprehensive Approach to Strategic Management Process”, International Journal of Arts and Sciences' (IJAS) International Conference for Academic Disciplines, American University of Rome (AUR), Rome (October 29 - November 1).
19. **Nangia V.K.,** Agrawal R., and Arora S. (2012), “Integrating Risk into Strategic Decision Making Process: A Study of Automotive Manufacturers”, *6th International Conference on Contemporary Business 2012* convened by Department of Management Studies, IIT Delhi & Curtin University, Australia (October 18–20).
20. **Nangia V.K.,** Sharma, V., and Mahajan, R. (2012), “Rationalizing Management Education in India: The Need of New Approach”, Souvenir: Abstract Publication (ISBN 978-93-81583-46-3) for National Conference on *“Emerging Challenges for Sustainable Business*” by Department of Management Studies, IIT Roorkee (June 1-2).
21. **Nangia, V.K.,** Sharma, V., and Mahajan, R. (2012), “Management Education in India: Retrospect and Prospect”, *6th International Conference on Contemporary Business (ICCB-2012)*, IIT Delhi (October 18-20).
22. **Nangia, V.K.,** Sharma, V., Mahajan, R. and Dalai, S.P. (2012), “Analysis of Industry B-school Interface in Emergent India”, *International Conference on Global Strategies for an Emergent India*, IIM Kohzikode (December 27-28).
23. **Nangia, V.K.,** Sharma, V., and Mahajan, R. (2012), “Marketing and branding of MBA programs in a socially connected world of consumers”, *International Marketing Conference*, IIM Kolkata (December 28-30).
24. **Nangia, V.K.,** Agrawal, R., and Reddy, K.S. (2012), “Takeover code, open offers, shareholders ownership and abnormal earnings: Evidence from India. *5th Doctoral Theses Conference*, IBS Business School, Hyderabad, Andhra Pradesh (April 2-3).
25. **Nangia, V.K.,** Agrawal, R., and Reddy, K.S. (2012), “Does debt risk transferable?–Contracts and earnouts in M&A dialogue”. *International Conference on Banking and Finance*, International Management Institute (IMI), New Delhi (December 13-15).
26. Agrawal, R., **Nangia, V.K.,** and Reddy, K.S. (2012), “How to repair rejected/damaged papers: The push strategy”, *National Conference on Emerging Challenges for Sustainable Business*, Department of Management Studies, Indian Institute of Technology Roorkee, Uttarakhand (June 1-2).
27. Reddy, K.S., **Nangia, V.K.,** and Agrawal, R. (2012), “Share repurchases, abnormal returns and policy implications: Evidence from India”. *International conference on Sustainable Management Practices: Developments & Dimensions*, Faculty of Management Studies, M.L.S. University, Udaipur, Rajasthan (March 30-31).
28. **Nangia, V.K.,** Agrawal, R., and Reddy, K.S. (2012), “Global financial crisis, and cross-border mergers and acquisitions: The empirical investigation”. *Prudence–National Conference on Contemporary Trends in Management: Opportunities & Challenges*, Quantum School of Business, Roorkee, Uttarakhand (March 24).
29. **Nangia, V.K.,** Agrawal, R., and Reddy, K.S. (2012), “Designing case studies from secondary sources–A conceptual framework”. *6th National Research Conference on Transforming Management Education for Sustainable Tomorrow*, All India Management Association (AIMA), New Delhi (February 6-7).
30. **Nangia, V.K.,** Agrawal R., and Arora S. (2011), “Strategic Analysis of Auto Components Industry through Porter’s Five Forces Model”, *International Conference on Strategies and Innovations in Organizational Management for Sustainable Development* organized by University School Of Management Studies, Guru Gobind Singh Indraprastha University (March 4-6).
31. **Nangia, V.K.,** Sharma, V., and Mahajan, R. (2011), “Corporate Social Responsibility- A Conceptual Perspective”, *National Conference on CSR*, IPE, Hyderabad (May 20-23).
32. **Nangia, V.K.,** Sharma, V., and Mahajan, R. (2011), “Marketing Research for Effective Management Education Delivery”, *International Conference on Business and Technology*, FRI University, Dehradun (November 4-5).
33. **Nangia, V.K.,** Sharma, V., and Mahajan, R. (2011), “Minor Rationalization of Policies for Major Results for Entrepreneurial Development in Management Education”, *International ICER BRIC Conference on Entrepreneurship and New Venture Creation*, IIM Bangalore (December 8-10).
34. Kumar, S., **Nangia, V.K.**, and Rangnekar, S. (2011*).* Impact of human resource and use of technology on performance of Indian public sector banks. Paper accepted at 7th International Conference on IT Application and Management, JKLU, Jaipur (December 28-29).
35. **Nangia, V.K.,** Sharma, V., and Mahajan, R. (2011), “Management Education in India: Relevance and Direction”, *Doctoral Colloquium*, IIM Lucknow (January 12-14).
36. Reddy, K.S., **Nangia, V.K.,** and Agrawal, R. (2011), “Pre- and post-merger financial examination: Sector-wise conceptual cylinder models with case examples”. *11th Consortium of Students in Management Research (COSMAR)*, Indian Institute of Science (IISc), Bangalore, Karnataka (October 21).
37. **Nangia, V.K.,** Agrawal, R., and Reddy, K.S. (2011), “School for deaf–The CSR initiative of IIT Roorkee”. *National Conference on Best Practices in Corporate Social Responsibility*, Institute of Public Enterprise, Hyderabad, Andhra Pradesh (June 3-4).
38. **Nangia, V.K.,** Agrawal, R., and Reddy, K.S. (2011), “Makeup behind the mirror and going beyond delisting–A case of Nirma”. *AJMC International Case Conference*, Lahore University of Management Sciences, Lahore, Pakistan (May 24-26).
39. Reddy, K.S., Agrawal, R., and **Nangia, V.K.** (2011), Enterprise valuation models–Redesign, construction and comparison”. *International Conference on Accounting and Finance*, T.A. Pai Management Institute, Manipal, Karnataka (March 10-12).
40. **Nangia, V.K.,** Agrawal, R., and Reddy, K.S. (2011), “Critical review of Cross-border mergers and acquisitions”. *National level program on Knowledge sharing practices: a Management Perspective*, Department of Management Studies, Indian Institute of Technology Roorkee, Uttarakhand (February 21-23).
41. **Nangia, V.K.,** Agrawal, R., and Reddy, K.S. (2011), “Firm valuation and cash flows–Modelling forecasting hurdle rate”. *International Conference on Financial Innovations & Change for Survival and Growth*, Management Development Institute (MDI), Gurgaon, Haryana (January 7-8).
42. **Nangia, V.K.,** Agrawal, R., and Reddy, K.S. (2011), “Critical review of diversification through cross-border acquisitions. *4th IIMA Doctoral Colloquium*, Indian Institute of Management Ahmedabad (IIM-A), Gujarat (January 3-4).
43. **Nangia V.K.,** Agrawal R., and Arora S. (2010), “Ethics and Financial Engineering”, *International Conference on Business Ethics and Human Values* organized by University Business School, Panjab University, Chandigarh (December 22-23).
44. Mahajan, R, **Nangia, V.K.**, and Sharma, V. (2014), "The Management Education Story: Historical Foundations and Schools of Thought", Accepted for presentation at 2nd World Pan IIM Conference, IIM Kozhikode (November 5-8).
45. Reddy, K.S., **Nangia, V.K.**, and Agrawal, R. (2014), “Contact Merger – A Conceptual Model to protect Sick and Government Companies”, Accepted for presentation at 2nd World Pan IIM Conference, IIM Kozhikode (November 5-8).

**BOOKS & BOOK CHAPTERS:**

1. “driven by information technology Smart Banking – An Introduction” – Published by Vyan Publications (2016) Sunil Aggarwal and Vinay K. Nangia
2. “Masters Speak: Management Education in India” – Published by Bloomsbury India (2014) Vinay K Nangia, Vinay Sharma, Rajat Agarwal and Ritika Mahajan
3. Directions of change towards a Knowledge Economy: The Indian Challenge – Published by SAGE India (2009) : “Mapping the Directions of Transition from Industrial Economy to Knowledge Economy” Vinod Kumar, Harsha Sinvhal and Vinay K Nangia
4. From Productivity to Innovation: APO 2009, ISBN: 92-833-7074-0

The Knowledge Economy Project: The Experience of IIT Roorkee   
Prof. Harsha Sinvhal and Prof. Vinay K. Nangia