

NICMAR Research Publications Details

(April 2015 – March, 2016)

Research Paper Publications (Faculty Members)

1. Paper Published in Journal

I. International Journal (Outside India)

1. Behera, P., Mohanty, R. P. and **Prakash, A.** (2015). Understanding Construction Supply Chain Management. *Production Planning & Control*. Vol. 26, No. 16, pp. 1332-1350.
2. Bhattacharjee, D. and **Prakash, A.** (2015). Strategic Collaboration Management Between Indian Oil Marketing and Auto-Service Companies – An Empirical Study. *Journal of Strategy and Management (Emerald)*. Vol. 8, No. 4, pp. 415-438.
3. **Bhavsar, V.** (January-June, 2015). An Investigation of Housing Price Dynamics in India in the Post Crises Period. *Journal of Economic Development*. Vol. 91, No. 1, pp. 21-33.
4. Dhaigude, A. S., Kapoor, R. and **Ambekar, S.** (2016). A Conceptual Model for Adoption of Information Communication Technology in the Travel and Tourism Industry. *Tourism Recreation Research*. Taylor & Francis Group Publication. Vol. 42, No. 1. pp. 1-11.
5. **Jagtap, M.** and Kamble, S. (July, 2015). Evaluating the Modus Operation of Construction Supply Chain using Organisation Control Theory. *International Journal of Construction Supply Chain Management*. Vol. 5, No. 1, pp. 16-33.
6. **Madurwar, M.,** Sakhare, V. and Raleggaonkar, R. (2015) Multi objective optimization of mix proportion for a sustainable construction material. *Procedia Engineering*, Elsevier, Vol. 118, pp 276–283.
7. **Parida, R.** and Ray, P. K. (July, 2015). Biomechanical Modeling of Manual Material Handling Tasks: A Comprehensive Review. *Science Direct – Procedia-Manufacturing (Elsevier)*. Vol. 3, pp. 4598-4605.
8. **Parida, R.** and Ray, P. K. (July, 2015). Factors Influencing Construction Ergonomic Performance in India. *Science Direct – Procedia-Manufacturing (Elsevier)*. Vol. 3, pp. 6587-6592.
9. **Parida, R.,** Sarkar, S. and Ray, P. K. (2016). Improving Occupational Health of Indian Construction Workers: A Biomechanical Evaluation Approach. *Smart Technologies for Smart Nations. Part of the Series: Managing the Asian Century*. Springer Publication. pp. 195-216.
10. **Parida, R.,** Sarkar, S. and Ray, P. K. (2016). Selection of Alternate Work Systems to Improve Occupational Health of Indian Construction Workers: A Design of Experiment-Based Approach. *Smart Technologies for Smart Nations. Part of the Series: Managing the Asian Century*. Springer Publication. pp. 155-173.
11. **Patyal, V. S.** and Maddulety, K. (2015). Interrelationship between Total Quality Management and Six Sigma: A Review. *Global Business Review*. Sage Publication. Vol. 16, No. 6, pp. 1025-1060.
12. **Phadtare, M.** (2015). Business Portfolio Planning at Roland Construction Company Ltd. *Asian Journal of Management Cases*. Vol. 12, No. 1, pp. 42-54.
13. **Prakash, A.** and Mohanty, R. P. (2015). Understanding Construction Supply Chain Management for Road Projects. *International Journal of Logistics Systems and Management*. Vol. 22, No. 4, pp. 414-435.

14. **Ramakrishna, N.** (June, 2015). Assessing the Infrastructure Level and Growth Performance of Indian States. *Journal of Infrastructure Development*, Vol. 7, No. 1, pp. 76-100.
15. Ray, P. K., **Parida, R.** and Saha, E. (July, 2015). Status Survey of Occupational Risk Factor of Manual Material Handling Tasks at a Construction Site in India. *Science Direct – Procedia-Manufacturing (Elsevier)*. Vol. 3, pp. 6579-6586.
16. Ray, P. K., **Parida, R.** and Sarkar, S. (July, 2015). Ergonomic Analysis of Construction Jobs in India: A Biomechanical Modeling Approach. *Science Direct – Procedia-Manufacturing (Elsevier)*. Vol. 3, pp. 4606-4612.
17. **S.V.S. Rajaprasad** and Chalapathi, P. V. (April, 2015). Factors Influencing Implementation of OHSAS 18001 in Indian Construction Organisations: Interpretive Structural Modeling Approach. *Safety and Health at Work (Elsevier)*. Vol. 6, pp. 200-205.
18. Thukral, S., Sridhar, S. and **Joshi, M.** (2015). Review of Factors Constraining the Development of Indian Corporate Bond Markets. *Qualitative Research in Financial Markets*. Emerald Publication. Vol. 7, No. 4, pp. 429-444.

II. International Journal (Inside India)

1. **Agarwal, A. L.** (Jan., 2016). A Study of Building Energy Rating System in Construction Project. *International Journal of Multidisciplinary Research*. Vol. IV, No. 9 (I), pp. 99-103.
2. **Mahajan, D. A.** (Jan., 2016). An Empirical Analysis of Team Member's Skill and Software Product's Characteristics. *International Journal of Multidisciplinary Research*. Vol. IV, No. 9 (I), pp. 65-68.
3. **Malsane, S. M.** and Sheth, A. (June, 2015). Simulate Construction Schedules using BIM 4D Application to Track Progress. *International Journal of Mechanical and Production Engineering*. Vol. 3, No. 6, pp. 54-58.
4. **Patil, V.** (July-Sept. 2015). The Waning of Women Labour in Construction Industry – The Changing Trend. *International Journal of Research in Management and Business Studies*. Vol. 2, No. 3, pp. 9-11.
5. **Patil, V.** (March-May, 2015). Study of Laws and Regulations on Environment Protection and 3R's of Waste Management. *International Journal of Multidisciplinary Research and Development*. Vol. 4, No. 1, pp. 271-274.
6. Prasad, K. V., Bhat, N. S, Vasugi, V. and **Venkatesan, R.** (July-Dec., 2015). Delays in Construction Projects – A perspective on Cash flow and Working Capital Management. *International Journal of Technology*. Vol. 5, No. 2, pp. 269-273.
7. **Singh, R.**, Paithane, A., Deshmukh, S., and Patwardhan, V. (Sept., 2015). Identifying the Ideal Features of an Integrated Township: A Customer's Perspective. *MERC Global's International Journal of Social Science & Management*. Vol. 2, No. 5, pp. 366-371.

III. National Journal

1. **Goel, A.** (July-Sept., 2015). Conceptual Framework for Management of Risks due to Uncertainties in Design-Build Brownfield Projects. *NICMAR-Journal of Construction Management*. Vol. XXX, No. 3, pp. 37-45.
2. Gopalkrishnan, N. Jacob, C. T. and **Abhyankar, A. A.** (Jan.-June, 2015). Indian Railways Financial Performance. *IMT Case Journal*. Vol. 5, No. 2, pp. 21-30.
3. **Gupta, R.** and Venkaiah, V. (July-Sept. 2015.). Airport Passengers: Their Needs and Satisfaction. *SCMS Journal of Indian Management*. Vol. XII, No. 3, pp. 46-57.
4. **Gupta, R.**, Venkaiah, V. and **Ammani, P.** (March, 2016). Need based segmentation of Airport Passengers: The Case of Rajiv Gandhi International Airport, Hyderabad. *Indian Journal of Marketing*. Vol. 46, No. 3, pp. 7-21.

5. **Jain, Sachin.** (Nov., 2015). Service Robots for Improving the Quality of Life in Indian Smart Cities. *Technical Journal of the Institution of Engineers (India)*. Vol. 39, pp. 99-106.
6. **K. N. Narasimha, Prasad,** Genesh, N., Rakesh, S., Radhakrishna and S. V. Venkatesh. (March-May, 2015). Setting and Strength Characteristics of Cement Mortar with Micro Fines. *I-manager's Journal on Structural Engineering*. Vol. 4, No. 1, pp. 27-31.
7. **Koner, J.,** Ralegaonkar R., **Madurwar, M.** and **Purandare A.** (June, 2015). Effective Enterprise Resource Planning (ERP) for Project Management of Infrastructure Sector in India. *Perspectives on Management*. Vol. 7, No. 1 & 2, pp. 53-65.
8. Lakshmi, VDMV and **Joshi, M.** (Jan.-June 2015). Does Future Market Lead Spot Market? A Case of Bank Nifty. *Gavesana Journal of Management*. Vol. 7, No. 1, pp. 28-36.
9. P. Srinivasa Rao and **Seshadri, S. T.** (Sept., 2015). Experimental Investigation on the Effect of Thermal Cycles on the Strength Properties of Glass Fibre SCC. *The Indian Concrete Journal*. Vol. 89, No. 9, pp. 26-32.
10. **Mamillapalli, R. S.** and Sharma, O. P. (Oct.-Dec., 2015). Multi Airport System : An Emerging Trend In Airport Capacity Management. *NICMAR – Journal of Construction Management*, Vol. XXX, No. 4, pp. 27-35.
11. Mishra, M. and **Prakash, A.** (Dec., 2015). Competition and Marketing Challenges in the USA Market for Indian Granite Exporters. *Indian Journal of Marketing*. Vol. 45, No. 12, pp. 47-60.
12. **Nagarjuna, P.** and **Samanta, P. K.** (Oct.-Dec. 2015). Analysis of Performance of Road User Services on Two Toll Roads in Pune Region. *Siddhant: A Journal of Decision Making*. Vol. 15, No. 4, pp. 243-253.
13. **Muralidhar, P.** and **V. Srihari.** (April-June, 2015). Light Pipe - A Sustainable Technology for Better Lighting In Building Services. *NICMAR-Journal of Construction Management*. Vol. XXX, No. 2, pp. 51-56.
14. M. V. Krishna, Rao, P. Rathish, Kumar and **Seshadri S. T.** (Sept., 2015). Effect of rate loading on the strength and stress-strain behavior of recycled aggregate concrete. *The Indian Concrete Journal*. Vol. 89, No. 9, pp. 69-74.
15. Patel, C. H., Chaturvedi, H., Rao, M. R., Katta, P. and **K. N. Narasimha Prasad.** (April-June, 2015) An Analysis of Cost and Time Overruns in Construction Projects. *NICMAR-Journal of Construction Management*. Vol. XXX, No. 2, pp. 37-50.
16. Patnaik, B. G. and **Seshadri S. T.** (Sept.-Nov., 2015). Behavior Aspects of Copper Slag Admixed Concrete Subjected to Destructive and Non-Destructive Tests. *i-manager's Journal of Civil Engineering*. Vol. 5, No. 4, pp. 10-13.
17. Phani, S. S., **Seshadri S. T.** and Rao, S. P. (June-Aug., 2015). High Strength Self Compacting Concrete Beams under Flexure. *I-manager's Journal on Structural Engineering*. Vol. 4, No. 2, pp. 10-14.
18. **Pramadha, V.** (April-June, 2015). Modern Leadership Practices – A Study. *Osmania Journal of Management*. Vol. XI, No. 2, pp. 49-60.
19. **Ramakrishna, N.** (March, 2016). Assessing the Infrastructure Performance of Indian States: A Normalised Approach. *The Asian Economic Review*. Vol. 58, No. 1, pp. 109-128.
20. Ramana, K. R. and **Rao, H. P.** (June, 2015). Examining Working Capital Management Practices of Construction Firms – A Comparative Study of HCC and SIL. *Pacific Business Review International*. Vol. 7, No. 12, pp. 12-21.
21. Ramana, K. R. and **Rao, H. P.** (Sept., 2015). Challenges of Infrastructure Financing in India. *Journal of Indian Building Congress (Preliminary Publication)*. Vol. 22, No. 1, pp. 132-136.

22. Asarkar P., Reddy B. N., Mohod V. P. and **Ravinder, B.** (August, 2015). Hotel Business Valuation. *Indian Valuer*. Vol. XLVII, pp. 1007-1014.
23. **Samanta, P. K.** (May, 2015). Development of Rural Road Infrastructure in India. *Pacific Business Review International*. Vol. 7, No. 11, pp. 86-93.
24. Salim P. M. and **Seshadri S. T.** (2016). Problems and possibilities of slope stability analysis for railway formations. *The Indian Concrete Journal (Special Issue)*. Vol. 90, pp. 1-9.
25. **Shah, M. N.** and **Koner, J.** (June, 2015). Specialised (Niche) MBA Programme in India: A Growing Trend in Management Education in India. *Perspectives on Management*. Vol. 7, No. 1 & 2, pp. 98-114.
26. Singh, H., Dwivedi, A., Verghese, J. S. and **Pai, S. K.** (Sept., 2015). Sustainable Urban Development: An Integral Element of Smart City. *Journal of Indian Building Congress*. Vol. 22, No. 1, pp. 152-156.
27. **Singh, I.** (July-Dec. 2015). Alternative Methods of Financing of MRTS Projects in India. *Alternative Methods of Financing of MRTS Projects in India. Urban Panorama*. Vol. XIV, No. 2, pp. 33-51.
28. **Singh, I.** (July-Sept. 2015). Imperative of Performance based Contracting. *Journal of the Indian Roads Congress*. pp. 145-157.
29. **Singh, I.** (Sept., 2015). Significance of Intelligent Transport System for Smart Cities. *Journal of Indian Building Congress*. Vol. 22, No. 1, pp. 132-136.
30. **Singh, R.** (Jan-Feb., 2016). Urban India: Reaching out to the Sun. *Geography and You*. Vol. 15, No. 4, pp. 40-43.
31. **Srinivas, K.** and **Ravinder, B.** (August, 2015). What leads to Project Delays. *Construction World*. Vol. 17, No. 11, pp. 114-116.
32. **Srividhya R. S.** and **Joshi, M.** (June, 2015). Corporate Ownership Pattern and Firm Performance: Evidence from BSE 500 Firms in India. *Prajnan*. Vol. XLIV, No. 2, pp. 105-121.

IV. Online Journal

1. **Agarwal, V. M.** and **Arun, C.** (April, 2015). Comparative Study on Fundamental Period of RC Framed Building. *International Journal of Engineering Technology, Management and Applied Sciences*. Vol. 3, No. 4, pp. 207-267.
2. Banerjee, P., Kumar, A., Jain, G. Gupta, A. and **Jain, Sameer.** (2015). Integration of Procurement System using Technology in making Smarter Cities in India. *International Journal of Applied Engineering Research*. Vol. 10, No. 69, pp. 113-116.
3. Bhanot, M., Joshi, A. Kiran, R. and **Singla, H. K.** (July- Dec., 2015). Effect of OM Chanting on Memory Power of Polytechnic students – An Empirical Study. *Journal of Engineering & Technology Education*. Vol. 9, No. 2, pp. 26-30.
4. Chougule N. S., **Jadhav, T. S.** and Lele, M. M. (March, 2016). A Review on Heat Pipe for Air Conditioning Applications. *International Journal of Current Engineering and Technology (Special Issue)*. pp. 204-207.
5. **Desai, D.** (July, 2015). Public-Private Partnership (PPP) – A Key to Expand the Education Infrastructure of India. *International Journal of Innovative Research & Development*. Vol. 4, No. 8, pp. 240-247.
6. **Gupta, R.** (July, 2015). Impact of Demographics on Passengers' Airport Needs. *International Journal in Management and Social Science*. Vol. 3, No. 7, pp. 648-657.

7. **Gupta, R.** (June, 2015). Issues in Airport Infrastructure Development under Public Private Partnership. *International Journal of Business and Management Invention*. Vol. 4, No. 6, pp. 66-77.
8. Hussain, M. A. S. M., **Seshadri, S. T.** and Fatima, A. (2015). A Systematic Approach of Implementing the Last Planner System in a Building Construction Project in India. *International Journal of Applied Engineering Research*. Vol. 10, No. 16, pp.36338-36344
9. **Jain, Sachin** and Jain Suman. (July-Sept., 2015). The Empirical Study of the Organization Needs to adopt Automation and Robots to Indian Micro, Small and Medium Construction Enterprise. *International Journal of Entrepreneurship & Business Environment Perspectives*. Vol. 4, No. 3, pp. 1804-1812.
10. Mishra, S., **Jain Sameer**, Jain, L. K., Kanchenrla, T. and Vidyashiny, S. (June, 2015). Conceptualize Model of Procurement System through ERP. *International Journal of Applied Information Systems (IJAIS)*. Vol. 9, No. 1, pp. 9-13.
11. **Patnaik, B., Seshadri, S. T.** and Chandra, S. B. (Nov., 2015). An Experimental Investigation on Strength Properties of Copper Slab Fibre Reinforced Concrete. *ARPN Journal of Engineering and Applied Sciences*. Vol. 10, No. 20, pp. 9246-9257.
12. Phani S. S., **Seshadri, S. T.**, Srinivasa R. and Chandanapriya C. (Sept., 2015). Studies of Flexural Behaviour of M100 Grade Hybrid Fibre Reinforced Self Compacting Concrete Beams. *International Journal of Scientific & Engineering Research*. Vol. 6, No. 9.
13. Radhika, P. and **Ammani, P.** (Dec., 2015). Factors Influencing the Purchase Behaviour of Farmers with Respect to Seeds and Agrichemicals in Rural India. *International Journal of Business Quantities Economics and Applied Management Research*. Vol. 2, pp. 236-240.
14. **S.V.S. Rajaprasad** and P. Venkata Chalapathi. (June, 2015). Criteria Based Supplier Selection Model By Integer Linear Programming – A Case Study in a Manufacturing Organization. *International Journal of Applied Engineering Research*. Vol. 10, No. 11, pp. 30091-30100.
15. Saini A. K. Grewal, H. S. and **Singla, H. K.** (July-Dec., 2015). Impact of Human Capital on the Performance (Quality of Publications) of Research Institutes in India - An Empirical Study. *Journal of Engineering & Technology Education*. Vol. 9, No. 2. pp. 5-17.
16. **Shriwas A**, Das, B. B. and **Batra, S.** (2015). A Step by Step Method for Carrying Out Earned Value Analysis: Case Study of a Road Project. *Journal of Construction Engineering, Technology and Management*. Vol. 5, No. 3, pp. 18-24.
17. **Srinivas, K.** (June, 2015). Establishing Risk Management Index in Infrastructure Project in Indian Construction Industry. *International Journal of Business & Management*. Vol. 3, No. 6, pp. 171-175.
18. **Totla, P.**, Dhamankar, S., Inamdar, H. And Lokhande, V. (April, 2015). Techno Market Feasibility Study and Risk Analysis of Bio-Compressed Natural Gas (Bio-CNG) Project in India. *International Journal on Application in Civil and Environmental Engineering*. Vol. 1, No. 4, pp. 16-19.
19. **Yadav, S.**, Seenath, C., Sai, K. and Ghouse, R. (2015). Liquidated Damages: The perception of the Construction Industry. *Journal of Construction Engineering, Technology and Management*. Vol. 5, No. 3, pp. 59-67.

V. Conference Proceedings Published in Journal

1. Bhanage, A. Brahmankar, A. Bagal, G. and **Ravinder, B.** (July-Dec., 2015). Hedonic Pricing Model With Respect to Gated Housing Attributes in Hyderabad. *International Journal of Technology*. Vol. 5, No. 2, pp. 153-156.

2. Bharath, K., Jain, S. K., Kottam, V. and **Ramakrishna, N.** (July-Dec., 2015). Economic Analysis of the Hyderabad Metro Rail. *International Journal of Technology*. Vol. 5, No. 2, pp. 297-303.
3. Chetan, J. Abhishek, G., Chaitanya, D. K. and **Venkatesan, R.** (July-Dec., 2015). Factors Influencing Delay in Construction Projects. *International Journal of Technology*. Vol. 5, No. 2, pp. 225-228.
4. **Edison, J. C.** (July-Dec., 2015). An Analysis of Project Investment in Construction Sector in India. *International Journal of Technology*. Vol. 5, No. 2, pp. 225-228.
5. Gupta, D. A. and **Ravinder, B.** (July-Dec., 2015). A Case Study on Production Enhancement of Precast H-Frames Using Conventional Formwork. *International Journal of Technology*. Vol. 5, No. 2, pp. 169-172.
6. **Gupta, R.** and **Ravinder, B.** (July-Dec., 2015). A case study on Tunneling using NATM. *International Journal of Technology*. Vol. 5, No. 2, pp. 245-250.
7. Khan, J. J. and **Seshadri S. T.** (July-Dec., 2015). Structural Design of Data Centre Building. *International Journal of Technology*. Vol. 5, No. 2, pp. 173-176.
8. **Koner, J.** and **Purandare, A.** (July-Dec., 2015). Chennai Port: An ISO 14001:2004 Certified Port. *International Journal of Technology*. Vol. 5, No. 2, pp. 263-268.
9. Koya, B. C., **Seshadri S. T.** and Mallela, A. (July-Dec., 2015). A Comparative Study of Compressive, Flexure, Tensile Strength of Self Compacting Concrete over Conventional Concrete. *International Journal of Technology*. Vol. 5, No. 2, pp. 240-244.
10. Koya, B. C., **Seshadri S. T.**, Mallela, A. and Rao, G. M. (July-Dec., 2015). A Study on Flexural Behaviour of Geopolymer based ferrocement. *International Journal of Technology*. Vol. 5, No. 2, pp. 225-228.
11. Kumar, G. C. and **Mamillapalli, R. S.** (July-Dec., 2015). Structural Health Monitoring of Piezolaminated Smart Structures Using Electrical Impedance Method. *International Journal of Technology*. Vol. 5, No. 2, pp. 291-296.
12. Lakshmi V. P., Vetrivelan, E., **Venkatesan, R.** and Elangovan, N. S. (July-Dec., 2015). Experimental Investigation on Concrete. *International Journal of Technology*. Vol. 5, No. 2, pp. 118-124.
13. **Mishra, S.** and **Yamini, V. N.** (July-Dec., 2015). Mass Rapid Transit System (MRTS) – Opportunities Unexplored: Suitable Modalities for PPP Implementation. *International Journal of Technology*. Vol. 5, No. 2, pp. 335-338.
14. **Muralidhar, P.** and **Srihari, V.** (July-Dec., 2015). Design Strategies of Light Pipe - An Innovation for Energy Sustainability. *International Journal of Technology*. Vol. 5, No. 2, pp. 209-214.
15. **Nagargoje, S.** (2016). Trade Area Analysis and Feasibility study of Hospitality development in the city of Satara, India. *IOSR Journal of Business and Management*. pp. 68-74.
16. **Ramakrishna, N.** and **Nagarjuna, P.** (July-Dec., 2015). Technical Analysis of Hyderabad Metro Rail Project. (July-Sept., 2015). *International Journal of Technology*. Vol. 5, No. 2, pp. 304-310.
17. **Ramana, K. R.** and Garg, A. (July-Dec., 2015). Impact of the Training on the Development of Construction Trade Worker in Indian Construction Industry. *International Journal of Technology*. Vol. 5, No. 2, pp. 311-316.
18. Reddy, A. R. K., Rao, R. S. B., Veena, V. and **Sathish Kumar, R.** (July-Dec., 2015). Selection of Construction Materials using Multiple Attribute Decision Making (MADM) Approach. *International Journal of Technology*. Vol. 5, No. 2, pp. 181-186.

19. **Roy, D.**, Vedam, S. K. and Choudhary, S. (July-Dec., 2015). Impact of Arbitration and Conciliation Act 1996 and Recent Amendments on Construction Industry. *International Journal of Technology*. Vol. 5, No. 2, pp. 125-130.
20. Salim P.M. and **Seshadri, S. T.** (July-Dec., 2015). A Future Perspective of Structural Optimisation Methods in Civil Engineering Applications. *International Journal of Technology*. Vol. 5, No. 2, pp. 251-256.
21. Srinivas A., Padmavathi, M. and **Mamillapalli, R. S.** (July-Dec., 2015). Challenges in Adopting Smart City Concepts and their Sustainability in Indian Conditions. *International Journal of Technology*. Vol. 5, No. 2, pp. 274-280.
22. **Srinivas, K.** and Kiranmayi, Y. S. (July-Dec., 2015). Comparison of Environmental and Political Risks in Two Highway Projects. *International Journal of Technology*. Vol. 5, No. 2, pp. 204-208.
23. Tripathi, A. Patel, D. B., Patel R. R. and **Mamillapalli, R. S.** (July-Dec., 2015). Comparative Study of Earned Schedule Method with Earned Value Method. *International Journal of Technology*. Vol. 5, No. 2, pp. 197-203.
24. **Yamini, V. N.**, and Singh, R. K. (July-Dec., 2015). Reduction of Wastage of Rebar by using BIM and Linear Programming. *International Journal of Technology*. Vol. 5, No. 2, pp. 329-334.
25. Yuvaraj, S. K., Kanoor, P. P. and Nikhade, A. S., **Parida, R.** and **Soneji, J.** (July-Dec., 2015). Impact of Provision of Portable Sanitary Facilities on Labour Productivity at Construction Sites during Different Phases of Construction. *International Journal of Technology*. Vol. 5, No. 2, pp. 317-321.

2. Paper Published in Conference Proceedings

1. **Ammani, P.** (Sept., 2015). Resilient Saplings – A Case Study of Kadiyam Nurseries. *Management 3.0 : A Case Study Approach*. Proceedings of ICBM – School of Business Excellence. pp. 129-132.
2. **D'souza, L.** and Sarode, N. G. (Oct., 2015). An Examination of Performance of France-Number one Tourist Destination of the World. *Proceedings of National Conference on Digital India – Opportunities and Challenges*. pp. 6-11.
3. Dass, A. K. P., Verma, A. Kumar, V. V. R. and **Pai, S. K.** (Aug., 2015). Analysis of Reason for Failure of Metro Projects in India. *Proceedings of International conference on Emerging Trends in Engineering and Technology*. Published by Institute of engineering Research and Publication, Goa, pp. 47-49.
4. **Gokhale C. S.** and Kate, J. M. (Dec., 2015). An approach to Estimate Complete Pore Structure. *Proceedings of 50th Indian Geotechnical Conference*. Published by College of Engineering, Pune.
5. **Jain, Sachin.** (June, 2015). Role of Automation and Robot in Smart City. *Proceedings of Conference on Smarter Cities – India 2015: Smarter Solution for Better Tomorrow*. (Key Notes). Published by Sinhgad College of Engineering. pp. 518-523.
6. **Muralidhar, P.** and **Srihari, V.** (Sept. 2015.). Strategic Approaches for Smart Village Implementation in India. *Research Journal of Engineering and Technology*. Vol. 6, No. 3, pp. 352-356.
7. **Nagargoje, S.** and Dixit, A. (Sept., 2015). Urban Water Revolution through Sustainable Techniques: Study of Aurangabad City, India. *Proceedings of 31st International PLEA Conference*, Bologna, Italy.
8. **Nagargoje, S.** Sarkar, S. and Borgaonkar A. (April, 2015). Building Urban Resilience through Grey Water Intervention in the City of Jodhpur. *Proceedings of National Conference on Sustainable and Smart Cities*. Excel India Publisher, pp. 281-285.

9. Nayak, R., Mer, O., Faisal, A. and **Agarwal, V.** (Sept., 2016). Experimental Study on Strengthening of Concrete Member by Using FRP as a Strengthening Material. *International Conference on Emerging Trends in Engineering and Technology*. Published by Institute for Engineering Research and Publication. Goa, India.
10. **Pai, S. K.** (Jan., 2016). Make in India: Challenges before Defense Manufacturing. *Proceedings of National Seminar on MAKE IN INDIA: India as a Future Global Manufacturing Hub*. pp. 52-68.
11. Pande, S., Dutta, P. and **Pai, S.** (Jan., 2016). Understanding the impact of Land Acquisition, Rehabilitation and Resettlement (Amendment) Bill (LARR) and its consequences on land acquisition in India. *Proceedings of World Congress on Applied Science Engineering and Technology*. Published by Institute for Engineering Research and Publication, Goa. pp. 101-107.
12. **Phatak, M.** (Jan., 2016). Prior Environment Clearance at State Level: A Step Ahead or a Setback. Growth, Globalization & Governance: Promises & Challenges. *Emerald, Proceedings of 4th International Conference*. Published by J. K. Laxmipat University. pp. 150-158.
13. **Rajhans, K.** and Dhingra, M. (Dec. 2015). A Study of the Impact of Ineffective Communication on Project Delays and Cost Overruns in Indian Construction Industry. *Proceedings of International Conference on 'Research and Business Sustainability'*. Published by IIT Rourkee, India. pp. 265-274.
14. **Ramakrishna, N.** (June, 2015). Municipal Bonds as a Sourced of Finance for Urban Infrastructure Development in India. *Proceedings of 40th Skoch Summit*, Mumbai. Published by Skoch Development Foundation, pp. 239-256.
15. **Rao, H. P.** (Sept., 2015). Project Finance for HSH Flyway. *Proceedings of 2nd International Case Conclave*. Excel India Publisher, New Delhi. pp.81-84.
16. Sarode, N. G. and **Prabhudesai, V.** (Oct., 2015). Alternative Sources of Financing Urban Local Bodies. *Proceedings of National Conference on Digital India – Opportunities and Challenges*. pp. 35-45.
17. Sarode, N. G., **D'souza, L.** and **Prabhudesai, V.** (Feb. 2016). Experimental Marketing Practices across Industries – Building Customer Loyalty. *Proceedings of International Conference on Business and Culture with Changing Technology in Emerging Market*. pp. 105-111.
18. Sarode, N. G., **Prabhudesai, V.** and **D'souza, L.** (Feb. 2016). Cause Marketing – A Social Tool or Marketing Gimmik? *Proceedings of International Conference on Business and Culture with Changing Technology in Emerging Market*. pp. 119-124.
19. Phani S.S., **Seshadri, S. T.** and Rao, P. S. (March, 2016). Studies on Flexural Behaviour of High Strength Hybrid Fiber Reinforced Self Compacting Concrete Slabs of M 100 Grade. *Proceedings of International Conference on Paradigms in Engineering & Technology*. pp. 917-928.
20. **Shah, M. N.** and **Ramkrishna, N.** (June, 2015). Project Sustainability Management through Stakeholder Engagement and Capacity Development: The Case of Jalswarajya Project. *Proceedings of the FICCI-PMI Symposium on Project Management Practices*. pp. 50-54.
21. **Shrivastava, A.** and **Agarwal, A. L.** (Sept., 2015). Optimal Construction Scheduling. *Proceedings of National Seminar on Recent Advances in Civil Engineering*. Published by Dept. of Civil Engineering, ASK University. pp. 8-13.
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