

NICMAR Research Publications Details (April, 2018 –March, 2019)

Research Paper Publications (Faculty Members)

1. Paper Published in Journal

I. International Journal (Outside India)

1. Abbas Ali, S. A., **Chandramohan, A.** and Krishnamurthy, K. (Dec., 2018). Re-Defining Flow in Construction Process for Facilitating the Identification and Quantification of Generic Overruns Existing in Construction Industry Today. *International Journal of Construction Management by Taylor and Francis Group*. pp. 1-18.
2. **Ambekar, S., Prakash, A. and Patyal, V.S.** (June, 2018). Role of Culture in Low Carbon Supply Chain Capabilities. *Journal of Manufacturing Technology Management published by Emerald Publishing Limited*, Vol.30, No.1, pp.146-179.
3. **Ammani, P. and Gupta, R.** (Oct, 2018). PKC Laundries: A start-up business at thecrossroads. *Emerald Emerging Markets Case Studies*. Vol. 8, No. 3, pp. 1-27.
4. **Bagul, A. D.** and Mukherjee, I., (2019). Centralized vs Decentralized Sourcing Strategy for Multi-tier Automotive Supply Network, *International Journal of Productivity and Performance Management*, Vol. 68, No.3, pp. 578-607.
5. **Bhavsar, V. and Sangapurkar, A.** (April, 2018). In What Way Does The Construction Sector Contribute To Economic Growth? Empirical Evidence from India. *International Journal of Economic Policy in Emerging Economics*. Vol. 11, No. 1/2, pp. 141-158.
6. **Goel, A.** (Oct, 2018). Analysing Contractor Prequalification Criteria in Construction: New Insights through Interpretive Structural Modeling. *International Journal of Procurement Management*. Vol. 11, No. 6, pp. 667-683.
7. Lakshmi, V.D.M.V. and **Joshi, M.** (2018). Listing Stocks on Derivatives Market of NSE and its Impact on Liquidity of Spot Market. *International Journal of Economics and Business Research*. Vol. 16, No. 1, 2018pp.104-125.
8. **Maggon, M.** (August, 2018). Motivations of first-time marathon runners in India: A factor-cluster segmentation. *International Journal of Indian Culture and Business Management*. Vol. 17, No. 3, pp. 321-337.
9. **Maggon, M.** (July, 2018). Does age affect relationships between customer's attitude, CRM knowledge, satisfaction and relationship share in hotels? *International Journal of Hospitality and Event Management*. Vol. 2, No. 1, pp. 38-69.
10. **Muralidhar, P.** (July-Sept., 2018). Analysis on Improving Operational Efficiency of Construction Project Site. *Independent Journal of Management & Production*. Vo. 9, No. 3, pp. 827-839.
11. **Muralidhar, P., Jain, R., Srivasta, B. and Poorna, C.R.V.** (April, 2018). Analysis of Delay in Execution of Construction Projects. *Journal of Civil Engineering, Science and Technology*, Vol. 9, No. 1, pp. 41-49.

12. **Pai, S. K.**, Singh, A. K., Mittal, A. and Anand, N. (Aug, 2018). Analysis of Time Overrun in Roads and Highway Sector in India using AHP Ranking Technique. *International Journal of Engineering & Technology*. Vol. 7, No. (3.29), pp. 259-262.
13. **Patyal, V. S.** and Koilakuntla, M. (June, 2018). Impact of Organizational Culture on Quality Management Practices: An Empirical Investigation. *Benchmarking: An International Journal*. Vol. 25, No. 5, pp. 1406-1428.
14. **Phadtare, M.**, Gosavi, A. D. and **Ganguli, T. K.** (July, 2018). Risk Management in Small and Micro Construction Firms Undertaking Repairs and Modernization of Residential Houses: A Case of India. *International Journal of Risk Assessment and Management*. Vol. 21, No. 3, pp. 184-204.
15. **Prakash, A.** and **Phadtare, M.** (July, 2018). Service Quality for Architects: Scale Development and Validation. *Engineering, Construction and Architectural Management*. Vol. 25, No. 5, pp. 670-686.
16. **Prakash, A.** and **Phadtare, M.** (Sept., 2018). Key Factors Contributing to Revenue- based Growth of Small Construction Firms in India: An Empirical Study. *South Asian Journal of Management*. Vol. 25, No. 2, pp. 7-30.
17. Prasad, K. V., Vasugi, V., **Venkatesan, R.** and Bhat, N. S. (2018). Critical Causes of Time Overrun in Indian Construction Projects and Mitigation Measures. *International Journal of Construction Education and Research* (Taylor & Francis). pp. 1-23.
18. Radhakrishna, Venkatesh, S. V. and **Narasimha Prasad, K. N.** (June, 2018). Evaluation of Microfine Stone Dust as Filler Material in Binary and Ternary Blends. *Iranian Journal of Science and Technology, Transactions of Civil Engineering*. Technical Note. Springer.
19. **Rajaprasad, S.V.S.** (April, 2018). Prediction of Fatal Accidents in Indian Factories based on ARIMA. *Production Engineering Archives Journal*. Vol. 18, No. 1, pp. 24-30.
20. **Rajaprasad, S.V.S.** (Aug., 2018). Investigation of reliability, maintainability and availability of a paper machine in an integrated pulp and paper mill. *International Journal of Engineering, Science and Technology*. Vol. 10, No. 3, pp. 43-56.
21. **Rajaprasad, S.V.S.** (June, 2018). Selection of Contractor for a Housing Development Project in India by using an Integrated Model. *International Journal of Sustainable Construction Engineering & Technology*. Vol. 9, No. 1, pp. 58-68.
22. Rajan, R. J., **Sudarsan, J. S.** and Nithiyantham, S. (2019). Microbial Population Dynamics in Constructed Wetlands: Review of Recent Advancements for Wastewater Treatment. *International Journal on (EER 2019)* Published by Korean Society of Environmental Engineers. Vol. 24, No. 2, pp. 181-190.
23. **Ramalingam, S.** and Mahalingam, A. (August, 2018). Knowledge Coordination in Transnational Engineering Projects: A Practice-Based Study. *Construction Management and Economics (CME)*. Vol. 36, No. 12, pp. 1-16.

24. Reymond, D. J., **Sudarsan, J. S.**, Annadurai, R. and Nithiyantham, S. (Oct., 2018). Groundwater Quality around Municipal Solid Waste Dump in Tiruchirappali (South India). *International Journal of Environmental Science and Technology (JEST)*. Scopus Indexed. pp. 1-10.
25. **Roy, D., Malsane, S.** and **Samanta, P. K.** (May, 2018). Identification of Critical Challenges for Adoption of Integrated Project Delivery, *Lean Construction Journal*. pp.1-15.
26. Salim, P. M., Prasad, B.S.R.K. and **Seshadri, S. T.** (August, 2018). Durability Studies on Concrete made using Pulverised used Foundry Sand as a Mineral Admixture. *International Journal of Engineering & Technology*. Vol. 7, No. 3.3, pp. 10-14.
27. Shah, M. and **Prakash, A.** (May, 2018). Developing Generic Competencies for Infrastructure Mangers in India. *International Journal of Managing Projects in Business*. Vol. 11, No. 2, pp. 366-381.
28. **Sundrani, D.** (July, 2018). Factors influencing home-purchased decision of buyers of different types of apartments in India. *International Journal of Housing Markets and Analysis*. Vol. 11, No. 4, pp. 609-631.
29. **Tenepalli, J. S.** and Neeraja, D. (May, 2018). Properties of Class F Fly Ash based Geopolymer Mortar Produced with Alkaline Water, *Journal of Building Engineering*. Vol. 19, pp. 42-48.
30. **Tenepalli, J. S.** and Neeraja, D. (November, 2018). Optimal Processing Parameters of Class F- Fly Ash Geopolymer Mortar Produced with Slightly Acidic Water by Taguchi Method. *Journal of Advanced Research in Dynamics and Control Systems* Scopus Listed Journal. Vol. 10, No. 12, pp. 1495-1508 (Special issue).

II. International Journal (Inside India)

1. **Abhyankar, A.A.**, Sinha, S, Kulkarni, A, Potahn, L, Shirodkar, A. and Lonare U. (January- June, 2018). Case Study- Mumbai's Real Estate Housing Prices Stubbornly High Despite Slumping Demand. *An International Bi-Annual Refereed Journal, Sona Global Management Review*, Vol.12, No.1, pp. 67-73.
2. **Jadhav, T.** and Patki, K. (Oct., 2018). Potential of Ultraviolet Germicidal Irradiation for Maintaining Better Indoor Air Quality in Smart Cities of India. *International Journal for Research Engineering Application and management*. Vol. 4, No. 7, pp. 70- 73.
3. **Maggon, M.** and Choudhry, H. (April, 2018). Exploring Relationships Between Customer Satisfaction and Customer Attitude from Customer Relationship Management Viewpoint: An Empirical Study of Leisure Travellers. Empirical Evidence from India. *FIIB Business Review*. Vol. 7, No. 1, pp. 1-9.
4. **Pai, S.**, Neeraj, Anand, Mittal, A. and **Singh, I.** (July-Sept., 2018). Developing a framework for Mitigation of Project Delays in Roads and Highways Sector Projects in India. *Journal of Management Research and Analysis*. Vol. 5, No. 3, pp. 357-366.
5. **Pramadha, V.** (April-June, 2018). Human Resource Practices in Logistics Management. *International Journal of Technology and Business Management*. Vol. 7, No. 2, pp. 29-33.

6. **Ramakrishna, N., Abhyankar, A.** Gurnani, A., Goyal, A. and Umredkar, M. (Aug., 2018). Comparative Analysis of Land Acquisition Acts in India: A Case-based Approach. *International Journal of Law and Management Studies*. Vol. 3, No. 2.
7. **Shrivasa, A. and Singla, H. K.** (June-Aug., 2018). Factors Causing Delay in Marine Construction Projects in India. *i-manager's Journal of Civil Engineering*. Vol. 8, No. 3, pp. 12-19.
8. **Shrivasa, Abhishek.** (Oct., 2018). Environmental Clearance Process: Creating Transparency in Tracking using Project Management Software. *Journal of Emerging Technologies and Innovative Research*. Vol. 5, No. 9, pp. 1-11.

III. National Journal

1. **Agrawal, V. M.,** Krishna, M. N. and Pattanaik, J. (March-May, 2018). Incorporation of Effective Safety Management System in Construction Industry with Defined Responsibility of Management. *i-manager's Journal of Civil Engineering*. Vol. 8, No., 2, pp. 1-6.
2. **Desai, D.,** Mukherjee, D. and Sekar, A. (Dec., 2018). Prefabricated Structures – A Key to Rapid Construction. Preliminary Publication, Indian Buildings Congress. Vol. 26, No. 2, pp. 145-151.
3. **Gupta, R.** (June, 2018). Striking a Balance between Heritage Conservation and Development Goals. *Preliminary Publication of Indian Building Congress*. Vol. XXVI, No, 1, pp. 58-65.
4. **Gupta, R.,** Pradeep. S. J., Mohota, C. and Datta, M. (Jan. 2019). Preparedness of the Indian Construction Industry to Adapt to Robotics and Automation. *IOSR Journal of Business Management (IOSR-JBM)*. Vol. 21, No. 1, Ser. IV, pp. 65-73.
5. Hirpara, A., Cardoz, H., Chaugule, P. and **Chandramohan, A.** (January-March, 2019). Analysis of Time-Space Float for A Building Construction Project. *NICMAR-Journal of Construction Management*. Vol. XXXIV, No. 1, pp. 5-11.
6. **Koner, J.,** Chabiri, A., Agrawal, N., Phophalia, R. and Roy, A. (April, 2018). Impact of Demonetization on Real Estate Market in India. *IOSR Journal of Business and Management*. Vol. 2, pp. 22-35.
7. **Koner, J., Roy, Dipayan and Purandare, A.** (April, 2018). Impact of Foreign Direct Investment (FDI) on The Growth of The Indian Economy. *IOSR Journal of Business Management*. Vol. 4, pp. 35-39.
8. Krishna Rao, M. V., Rathish Kumar, P. and **Seshadri, S. T.** (March, 19). Performance of Fly Ash based Geopolymer Concrete under Ambient and Oven Curing Conditions. *The Indian Concrete Journal*. Vol. 93, No. 3, pp. 21-28.
9. **Mishra, S.** (Jan. – March, 2019). Risk Management in Construction Projects: Insurance as Risk Mitigation Tool. *The Orissa Journal of Commerce*. Vol. XXXX, No. 1. pp. 55- 61.
10. Mehta, V, K., Jain, N., Kumar, S., Deb, S. and **Yadav, S.** (July, 2018). Cost Escalation as a Risk in Construction Contracts. *The IUP Journal of Management Research*. Vol. 17, No. 3, pp. 20-33.

11. **Narasimha Prasad, K. N. and Agrawal, V. M.** (July – Dec. ,18). Impact of RERA 2016 on Property Market and Home Buyers. *Urban Panorama-A Journal of Urban Governance and Management*. Regional Centre for Urban and Environmental Studies Established by Ministry of Housing and Urban Affairs, Govt. of India. Vol. 17, No. 2, pp. 77-86.
12. **Narasimha Prasad, K. N., Shreyas, M. V., Deshpande, A. and Singh, R.** (Sept. – Nov. 2018). Enhancing Profitability through Improved Material Management Practices in Construction Projects. *i-manager's Journal of Civil Engineering*. Vol. 8, No. 4, pp. 13- 20.
13. **Pai, S., Reddy Santosh, K. V., Karthik, A. and Neela Wardhan, K.** (Jan., - March, 2019). Application of Robotic Technology in Increasing Construction Sector Productivity Using Drone Automation. *Ajanta Journal*. Vol. 8, No. 1, pp. 88-94.
14. **Prabhudesai, V. and D'Souza, L.** (Dec., 2018). First Sales Call – Can Tobby Crack It?. Case Folio - *The IUP Journal of Management Case Studies*. Vol. 28, No. 4, pp. 69- 70.
15. **Prabhudesai, V. and Sarode, N. G.** (Dec., 2018,). Critical Success Factors of Public- Private Partnership for Road Sector Development in India: A Private Sector Perspective. *The IUP Journal of Business Strategy*. Vol. 25, No. 4, pp. 45-56.
16. **Rajhans, R. K. and Singh, M. K.** (April, 2018). Crises Induced Strengthening of Market Integration is Transitory in Nature: Evidence from Indian Stock Market. *MAIMS Journal of Management*. Vol. 31, No. 2, pp. 443-456.
17. **Rajhans, K.** (Dec.,18). Effective Communication Management: A Key to Stakeholder Relationship Management in Project based Organizations. *The IUP Journal of Soft Skills*. Vol. 12, No. 4, pp. 47-66.
18. **Rajhans, K.** (Sep. – Dec. 2018). HRM Practices and Its Impact on Organizational Commitment: A Study of Construction Employees in India. *IIMS Journal of Management Science*. Vol. 9, No. 3, pp. 178-190.
19. **Rambabu M. and Chandra Rao, V. P.** (September, 2018). Hybrid Framework for Query Processing Using Ontology Knowledge and Inference Engine. *Journal of Applied Science and Computations*. Vol. 5, No. 9. pp. 1262-1273.
20. **Ramakrishna, N.,** (Oct.,-Dec., 2018). Resource Mobilisation for Urban Development in India: Some Options and Experiences. *Journal of the Institute of Town Planners, India* (ITPI Journal). Vol. 15, No. 4, pp. 37-46.
21. **Ramakrishna, N.** (April, 2018). Affordable Housing Development in India: Current Models and their Replication. *Shelter*. Vol. 19, No. 1, pp. 43-57.
22. **Ramkrishna, N.** (July- December, 2018). Institutional Intervention in River Water Management: The Study of Yamuna River Sub-basin in India. *Journal of Governance and Public Policy*. Vol.8, No.2, pp. 28-45.
23. **Ramkrishna, N., Jadhav, S., Mane, T. and Lohar, A.** (April- June, 2018). Development Planning and Environment in Coastal Zone: Conflicts and Violations in Mumbai. *Journal of the Institute of Town Planners, India*, Vol.15, No.2, pp. 92-109.

24. **Rao, H. P.** (June-Aug., 2018). Stock Prices and Performance Analysis of Real Estate Companies in India. *i-manager's Journal on Management*. Vol. 13, No. 1, pp. 24-33.
25. **Samanta, P. K.** (Oct. – Dec. 2018). Application of Activity-Based Costing in Construction Sector: A Study in Indian Context. *GROWTH Journal of the Management Training Institute*, SAIL, Ranchi. Vol. 46, No. 3, pp. 12-18.
26. **Seshadri, S. T., Patnaik, B. and Srinivas, R. P.** (May, 2018). Relationship between Destructive and Non-Destructive studies on Compressive Strength of Copper Slag Admixed Fibre Reinforced Concrete. *The Indian Concrete Journal*, Vol. 92, No. 5, pp. 26-31.
27. **Shewale, A., Kalantri, S., Rai, A. and Abhyankar, A. A.** (April, 2018). Socio-Economic Analysis of Construction Workers in and around Baner Balewadi Area. *BVIMSR's Journal of Management Research*. Vol. 10, No. 1, pp. 42-50.
28. **Shriwas, A. Siddesh, P. and Singh, I.** (Dec., 2018). Challenges of Pre-Engineered Building Project Management – Case Study. Preliminary Publication, *Indian Buildings Congress*. Vol. 26, No. 2, pp. 55-61.
29. **Singh, I.** (Jan.-June, 2018). Analysis of Driver Behaviour in Adverse Weather Conditions – A Case Study. *Urban Panorama*. Vol. XVII, No. 1, pp. 15-44.
30. **Singh, I.** (July-Dec., 2018). Difficulties in Implementing Project Management Tools. *Urban Panorama*. Vol. 17, No. 2, pp. 87-100.
31. **Singh, I.** (June, 2018). Conservation of Heritage Buildings. *Preliminary Publication of Indian Building Congress*. Vol. 26, No. 1, pp. 86-94.
32. **Singh, I.** (2018). Significance of Risk Management in Highway Projects. *Journal of the Indian Roads Congress*, Vol. 79, No.1, pp 40-52.
33. **Singla, H.** (July- Dec.,18). Opinion about Market Efficiency among Finance Professors in India. *MUDRA: Journal of Finance and Accounting*. Vol. 5, No. 2, pp. 110-118.
34. **Vijayeta, M.,** (January, 2019). Construction Virtual Prototype Generation with BIM (Building Information Modelling) During Conceptual Phase of a Project Facility – Case Study of a Treatment Plant. *Master Builder Magazine*. Vol. 21, No. 1, pp. 140-148.
35. **Vivek, P. R. and Singh, I.** (April, 2018). Review of Percent Time Spent Following (PTSF) as Performance Measure for Two-Lane Highways. *Indian Highways*. Vol. 46, No. 4, pp. 23-27.
36. **Totla, P (2018).** Formulating Evaluation Criteria Plan to Carry Out Process Safety Information and Process Hazard Analysis for a Steel Plant: A Case of Tata Steel Plant at Kalinganagar, Odisha. *Annual Technical Volume of Chemical Engineering Division Board (The Institute of Engineers (India). Safety and Security in Chemical Industries*. Vol. 2, pp.16-24.

IV. Online Journal

1. **Goel, A. (2019).** Sustainability in Construction and Built Environment: A “Wicked Problem”? *Smart and Sustainable Built Environment*. Vol. 8, No. 1, pp. 2-15.

2. **Jain, S.** (October-December, 2018). Adoption of Cloud Computing in the Construction Industry: A Review. *An International Multidisciplinary Quarterly Research Journal*, Ajanta UGC approved Journal.40776. Vol. 7, No.4, .pp. 69-82.
 3. **Mantha, N. (2019).** RERA - It's Impact and Status of Implementation. *Imperial Journal of Interdisciplinary Research (IJIR)*. Vol. 5, No. 1, pp 15-19.
 4. **Pawar, A. D. and Rajput, B. L.** (June, 2018). A Study on Safety At Construction Projects. *International Journal for Research in Engineering Application & Management*. Special Issue, ICRTET0157 pp. 800-806.
 5. **Rajhans, R. K.** (June, 2018). Federal Bank: Residual Income Valuation Method. *Journal of Case Research*. Vol. IX, No. 1, pp. 1-10.
 6. Salim, P. M., Prasad, B. S. R. K. and **Seshadri, S. T.** (Aug., 2018). Absorption and Permeability Studies on Concrete with Pulverized Used Foundry Sand as Mineral Admixture. *International Journal of Applied Engineering Research*, Vol. 13, No. 8, pp. 5640-5646.
 7. **Mamillapalli, R. S. and Srihari. V.** (December, 2018). The Studies on Noise Level Variations in Hyderabad City. *Journal of Advanced Research in Construction and Urban Architecture*. Vol. 3, No. 4, pp. 42-48.
- 2. Paper Published in Conference Proceedings/Edited Book**
1. Areef, D. M., Roa, P. S., **Seshadri, S. T.** and Sarika, P. (Aug., 2018). Flexural Behaviour of Copper Slag Reinforced Concrete Beams. *Proceedings of 43rd Conference on Our World in Concrete & Structures*. CI-Premier Pte. Ltd. pp. 341-344.
 2. Areef, D. M., Roa, P. S., **Seshadri, S. T.** and Sarika, P. (Aug., 2018). Behaviour Studies on Copper Slag Admixed Fibre Reinforced Concrete Slabs. *Proceedings of 43rd Conference on Our World in Concrete & Structures*. CI-Premier Pte. Ltd. pp. 345-348.
 3. Bhatnagar,A. and **Ahuja, V.** (December, 2017). Program Management Approach for Urban Renewal and Regeneration of Built Environment Sector – Indian Scenario. Urbanisation Challenges in Energy Economics: Energy, Water, and Transportation Infrastructure; Planning and Financing. *Proceeding of ASCE India Conference 2017*. New Delhi, India. pp. 489-506.
 4. **Goel, A. and Jagannathan, M.** (Feb- March, 2019). Assessing Dispute Causation Potential of Information Asymmetry Sources in Construction Contracts. PMI Conference e-proceedings on Project Management in the Emerging World of Disruption. Organised by PMI India, IIM Kozhikode, PMIRAC 19/23,pp. 653-677.
 5. **Gokhale, C. S.** (April, 2018). Estimation of Bearing Capacity of Shallow Foundations from Standard Penetration Test. *Conference Proceedings on Challenges in Geotechnical Investigations: Analysis, Design and Construction of Foundations*, Excel IndiaPublishers. New Delhi, India. pp. 123-129.
 6. Gupta, S. and **Koner, J.** (Oct., 2018). A Case Study on Varying Provisions of Arbitration Clauses in Different Government Contracts in the Background of the Indian Arbitration and Conciliation (Amendment) Act-2015. *Contemporary Issues in CRIP Sector in India*, Published by NICMAR, Pune, India. pp. 265-287.

7. Gunasekaran, K., Annadurai, R. and **Sudarsan, J.S.** (November, 2018). Concrete Technology. *ARS publications Chennai (4th Revised Edition of Book)* ISBN 978-93- 84634-88-9.
8. Gunasekaran, K. and **Sudarsan, J.S.** (January 2019). Repair and Rehabilitation of Structures. *ARS publications Chennai (3rd Edition of Book)* ISBN 978-93-84608-09-5.
9. **Hiray, A.** (January, 2019). A Web-Based (WBLL), Direct Approach to Teaching and Learning Academic (EAP) Vocabulary. *Cambridge Scholars Publishing: UK (Edited Book)*. Critical Essays on Literature, Language and Aesthetics: A Volume in Honour of Milind Malshe, pp. 200-218.
10. **Jagannathan, M., Chowdary, R. K., Ranganaidu, V. and Ramalingam, S.** (July, 2018). Enablers for Sustainable Lean Construction in India. *Proceedings of 26th Annual Conference of the IGLC*, Chennai, India, pp. 1-11.
11. **Jagannathan, M.,** and Venkata, S. K. (March, 19). Litigation Proneness of Dispute Resolution Clauses in Construction Contracts. *ASCE Construction Institute Summit 2019, Atlanta, GA*. LADR Workshop Book of Abstracts. page 6.
12. **Joshi, M.** and Lakshmi, VDMV. (Oct., 2018). Price Discovery and Volatility Effects of Single Stock Futures: Evidence from Construction, Realty and Infrastructure Sector Stocks. *Contemporary Issues in CRIP Sector in India, Published by NICMAR, Pune, India*. pp. 32-55.
13. **Mamillapalli, R. S.** (2019). Analytical Study on Disintegration of Concrete. Sustainable Construction and Building Materials (Edited Book) *Springer LNCE*, Vol. 25, pp. 223- 231.(*Award of Best Technical Paper*)
14. **Pai, S.** and Patil, R. (April, 2018). Application of WR2400 Stabilizer Equipment for High Performance Soil Stabilization Process: A Case of NH7 Nagpur. Excel Publishers. *Conference Proceedings on Challenges in Geotechnical Investigations: Analysis, Design and Construction of Foundations*. pp. 178-181.
15. **Patil, N.** (Feb., - March, 19). Sustainability Barriers in PPP Process for Infrastructure Development: A Triple Bottom Line (TBL)-Based on Causal Loop Model. *PMI Conference e-proceedings. PMIRAC 19*, pp. 419-433.
16. Patil, A., **Prahlada R.** and **Reddy, H. L.** (Oct., 2018). Utilization of Foundry Sand Waste in Construction. *Contemporary Issues in CRIP Sector in India, Published by NICMAR, Pune, India*. pp. 114-123.
17. **Pilaka, N. and Samanta, P. K.** (June 2018). Operational Performance Analysis of Select Toll Plazas in Pune Region. *Business Innovation and Sustainability (Edited Book)*Bloomsbury. pp. 146-179.
18. Pothan, L. S. and **Ramalingam, S.** (July, 2018). Applicability of Value Stream Mapping and Work Sampling in an Industrial Project in India. *Proceedings of 26th Annual Conference of the IGLC*, Chennai, India, pp. 1-11.
19. Prakashan, A., **Ammani, P. and Rajashekhar, M.** (Dec., 2018). A Successful PPP Model: A Case Study of Indore City Bus. *Excel India Publishers (Case published as a book chapter in the book Rethinking Business in Digital Era: A case Study Approach)*. pp. 145-150.

20. **Purandare, A.** and **Koner, J.** (Aug., 2018). A Study on Customer Satisfaction Survey of Jawaharlal Nehru Port Trust. *Entrepreneurship, Institutions & Competitiveness: Challenges for Emerging Market Companies*, *Excel India Publisher*, New Delhi, India, pp. 30-40.
21. **Rajhans. K.** and Radha Mhambrey (September, 2018). An Empirical Investigation on Correlation between Factors Affecting Employee Engagement and Performance of Women Managers. Proceedings of International conference on Sustainable Development of Human Capital: Exploring Perspective from Grassroots to Global Research and Practice, *Academy of Human Resource Development, Ahmadabad published by Excel India Publisher*, New Delhi, India, pp. 111-132.
22. **Rai, S.**, Hemanth Bharadwaj B. N., Vivek M. V., Manasa and Oshan M. (Oct., 2018). Quality of Work Life Policies in the Indian Construction Sector. *Contemporary Issues in CRIP Sector in India*, Published by *NICMAR*, Pune, India. pp. 1-11.
23. **Rai, S.** and Gopalkrishnan, S. (2018). Policies and Legislation for Indian Women Leaders. *Indian Women in Leadership* (edited book). *Publisher Palgrave Macmillan* (USA). pp. 69-89.
24. **Rai, S.** (Dec.,18). Can we look beyond Gender Social Roles in Indian Management. *Teorija in Praksa (University of Ljubljana)*. Vol. 55, No. 3, pp. 518-541.
25. **Ramalingam, S.** (July, 2018). Mapping of Building Information Modeling Process. *Proceedings of 26th Annual Conference of the IGLC*, Chennai, India, pp. 1-10.
26. **Ramalingam, S.** and Goyal, V. (Feb., - March, 19). Managing Outsourced Engineering Projects – A Case on Vendor-bid Analysis. *PMI Conference e-proceedings. PMIRAC19*, pp. 294-309.
27. **Rambabu, M.**, Avunoori, R. and Saachi, S. (Oct., 2018). Causes and Mitigation of Delays in Construction Projects. *Contemporary Issues in CRIP Sector in India*, Published by *NICMAR*, Pune, India. pp. 124-141.
28. **Ramakrishna, N.** (January,18). Resource Mobilisation for Urban Infrastructure Development in India: Some options and Experiences. *MEDC Economic Digest Infrastructure Maha Metro* . Vol. 1, No. 5, pp. 22-27.
29. **Roy, D.**, Kalindini, S. N. and Menon, A. (2019). An Exploratory Study on Project Delivery Frameworks for Heritage Conservation in India. R. Aguilar et.al. (Eds.): *Structural Analysis of Historical Constructions, RILEM Bookseries 18* (Book Chapter). pp. 1998-2006.
30. Singh, A., Kaur, I., Patel, M. Khandelwal, P. and **Abhyankar, A. A.** (Oct., 2018). Exploratory Analysis of Clean Development Mechanism (CDM) Projects in India. *Contemporary Issues in CRIP Sector in India*, Published by *NICMAR*, Pune, India. pp. 67-83.
31. Sridevi, M., Srinivas Rao, P. and **Seshadri, T.** (March, 2019). Strength Improvement Studies on the Ternary Blended Bacterial Self Compacting Concrete (TBBSCC). *International UKIERI Concrete Congress Proceedings*. pp. 1-7.

32. **Srinivas, K.** and Kiranmayi, Y. S. (Oct., 2018). Risk Assessment for a BOT Highway Project. *Contemporary Issues in CRIP Sector in India, Published by NICMAR, Pune, India.* pp. 288-299.
33. Sriteja Babu D., Vamsi, P. and **Agrawal, V. M.** (Oct., 2018). An Experimental Study on Properties of No-Fine Concrete Using Supplementary Cementitious Materials. *Contemporary Issues in CRIP Sector in India, Published by NICMAR, Pune, India.* pp. 56-66.
34. **Sudarsan, J. S.,** Maharathi, P., Singh, P. B. and **Srihari, V.** (Dec., 2018). Tannery Wastewater Treatment with Constructed Wetland using Biochar Mixed Substrate as an Adsorbent. Proceedings of *International Conference on Sustainable Energy and Environmental Challenges. Published by IIT, Roorkee & NIT, Uttarakhand, held at IIT Roorkee, India.* pp. 340-344.
35. **Tenepalli, J. S.** and Neeraja, D. (January, 2018). Feasibility of Producing Class F Fly Ash Geopolymer Mortar with Alkaline Water Containing Sodium Carbonate (Na₂CO₃). Proceedings International Conference on Sustainable Construction and Building Materials. *Springer Publishers.* pp. 1-10.
36. **Vijayeta, M.,** (Feb., - March, 19). Relevance & Applicability of Agile Driven BIM at Conceptual & Design Phases of a Project A Case Study. *PMI Conference e-proceedings Published by PMI India, IIM Kozhikode, PMIRAC 19.* pp. 613- 631.

3. Book Review

1. **Koner, J.** (April-June, 2018). Infrastructure Planning and Finance. *NICMAR-Journal of Construction Management.* Vol. XXXIII, No. 2, pp. 108-110.
2. **Koner, J.** (July-Sept., 2018). URBAN RENEWAL in INDIA: Theory, Initiatives and Spatial Planning Strategies. *NICMAR-Journal of Construction Management.* Vol. 33, No. 3, pp. 103-106.
3. **Koner, J.** (October-December, 2018). Determinants of Construction Project Success in India. *NICMAR-Journal of Construction Management .* Vol. XXXIII, No. 4, pp. 106-108.
4. **Koner, J.** (January-March, 2019). Public-Private Partnerships for Infrastructure. *NICMAR-Journal of Construction Management.* Vol. XXXIV, No. 1, pp. 94-95.
5. **Ramakrishna, N.,** (January-March, 2019). Property Development. *NICMAR-Journal of Construction Management.* Vol. XXXIV, No. 1, pp. 96-97.
6. **Ramakrishna, N.,** (Oct., - Dec., 2018). Financing Cities: Fiscal Responsibility and Urban Infrastructure in Brazil, China, India, Poland South Africa. *'NAGARLOK Quarterly Journal of Urban Affairs'.* Vol. L, No. 4, pp. 50-56.
7. **Samanta, P. K.** (November, 2018). Infrastructure as an Asset Class Investment Strategy, Sustainability, Project Finance and PPP. *The IUJ Journal of Management. A Bi-Annual Journal of the ICFAI University, Jharkhand.* Vol. 6, No. 2, pp. 89-90.
8. **Singh, A.** (June, 2018). Marching with a Billion: Analysing Narendra Modi's Government at Midterm. *FIIIB Business Review.* Vol. 7, No. 2, pp. 105-106.

9. **Vijayeta, M.** (January-March, 2019). Claims, Disputes and Litigation Involving BIM. *NICMAR-Journal of Construction Management*. Vol. XXXIV, No. 1, pp. 90-93.

4. Case Registered in Case Centre Outside India

1. Kumar, V., Sen, K., Rajgopal, L., Gowri, K. R., Ajari, R. U. and **Abhyankar, A.** (October, 2018). Odd Even Rule in Delhi: A Promising Solution? ET Cases FlameUniversity, Flame Case Conference. Case Center UK, Case Study pp. 1-9.
2. Pimpale, O., Gosavi, S., Shanmughan, S., Chakraborty, S. and **Abhyankar, A.** (October, 2018). Coca-Cola India: Is It An Eco- Friendly Company? ET Cases Flame University, Flame Case Conference. Case Center UK, Case Study pp. 1-9.
3. Singh, N., Agrawal, C., Vora, A., Angadi, A. A. and **Abhyankar, A.** (July Dec., 2018). Plastic Ban in Maharashtra State from March 2018: Is It A Win Win Policy? *Global Management Review*. Vol. 12, No. 2, pp. 35-54.

5. Student Paper Publications

1. Varma Srujan, K. and **Shiva Prasad, L.V.** (Oct., 2018). Performance of Concrete Using Waste Plastic Granules and Waste Tyre Rubber Chips as Partial Replacement of Fine and Coarse Aggregates. *Contemporary Issues in CRIP Sector in India, Published by NICMAR, Pune, India*. pp. 160-168.
2. **Shah, G.** and **Naik, K.** (Oct., 2018). Comprehensive Analysis of Real Estate Regulatory Authority (RERA) Act and Recommendations for Betterment. *Contemporary Issues in CRIP Sector in India, Published by NICMAR, Pune, India*.pp. 178-204.

6. Newspaper Article

1. **Ahuja, V.** (October, 2018). The Way We Build our Urban „Green walls“ must Change. *Times of India (Pune Edition)*.