

DEPARTMENT OF CONSTRUCTION TECHNOLOGY & MANAGEMENT
PUBLICATIONS DETAILS

YEAR 2013-14

Sl. No	Title of the research paper	Journal (Name, Volume, Issue & Page Nos.)	Authors & Co authors	International/National
1	Building Rules Based Soil Classification Ontology	IRACST - International Journal of Computer Science and Information Technology & Security (IJSITS), ISSN: 2249-9555, Vol. 3, No.2, April 2013	Dr. Shivananda P and P.Srinivas Kumar	International
2	Adaptive Design And Its Need	International Journal of Emerging Technologies in Computational and Applied Sciences(IJETCAS), ISSN (Print): 2279-0047	Dr. Shivananda P and P.Srinivas Kumar	International

Books authored/Edited/Chapter Contribution

1. **Dr. M T Maruthesha Reddy, A Text Book Of Engineering, Geology- Uptu Syllabus, 2013, Newage International Publishers, Delhi.**

YEAR 2014-15

Sl. No	Title of the research paper	Journal (Name, Volume, Issue & Page Nos.)	Authors & Co authors	International/National
1	Nitrate Levels of Hoskote Taluk	IJRET Vol.2, Issue 9 Dec-Jan-2015	Dr. Maruthesha Reddy M.T , Dr.B.C.Prabhakar, Akshatha M.R, Sandeep N.U	International
2	Occurrence of Droughts in Hoskote Town, Bangalore Rural District, Karnataka, India	International Journal of Advanced research and Science(IJAERS), Vol. 2, Issue 11, Nov. 2015	Dr. MT Maruthesha Reddy, Sirisha Reddy Y C	International
3	Erosion Potential Assessment using Rusle Equation in Jayapura Watershed of Chikkamagaluru District using RS And GIS Techniques	THE ECOSCAN - An International Quarterly Journal of Environmental Science, ISSN : 0974-0376	H. S. Sindhu, G. Chandrakantha, P. Shruthi And C. Arjun Haktoor	International
4	Resource Constrained Project Scheduling Problems - A Review Article	International Journal of Science and Research (IJSR), Volume 4 Issue 3, March 2015 ISSN (Online): 2319-7064	Prof. B Prakash Rao, K M Chaitanya	International

YEAR 2015-16

Sl. No	Title of the research paper	Journal (Name, Volume, Issue & Page Nos.)	Authors & Co authors	International/National
1	Ground Water Quality at MVJ medical college, Dandupalya, Hoskote Taluk	IJIRT - International Journal of Innovative Research in Technology, Vol. 2, Issue 8, Jan 2016, ISSN 2349-6002./638	Dr. Maruthesha Reddy , Akshatha M R, Prof. B C Prabhakar	International
2	Status of Groundwater Quality Report Of Hoskote Taluk	IRJET- International Research Journal Of Engineering And Technology, Vol.3, Issue 3, March,2016	Dr. Maruthesha Reddy , Akshatha M R, Prof. B C Prabhakar	International
3	Trends of observation on wells, Remedial measures and feasibility studies of Hoskote taluk, Bangalore rural district, Karnataka, India	International Journal of Combined Research & Development (IJCRD) eISSN:2321-225X;pISSN:2321-2241 Volume: 5; Issue: 1; January -2016	Dr. Maruthesha Reddy , Dr. B C Prabhakar, Brungesh K V, Akshatha M R,	International
4	Suitability of Steel Slag and E-Sand in Glass Fiber Fly AshBased Concrete	International Journal of Informative & Futuristic Research (IJIFR)/ June 2015, Vol. 2, No.10, ISSN (Online): 2347-1697	Anil Kumar M , Virendra Kumara K N, Dr. S B Anadinni	International
5	Suitability of E-Sand as replacement for river sand in Glass fiber Reinforced Concrete	International Journal of Research in Engineering & Advanced Technology(IJREAT)/ Vol 3. Issue 3. Jun-July 2015, ISSN:2320-8791	Anil Kumar M , Manu J, Bhanulatha G N	International
6	Study on Behaviour of Cable-Stayed Bridges Under the Action of Moving Loads	International Journal of Advanced Research in Education Technology (IJARET)/ Vol. 2, Issue 2 (Apr. - June 2015), ISSN : 2394-6814	Mohammed Shahid Ahmed, Anil Kumar M , Banulatha G.N, Manu.J	International
7	Application of Q-System for the Inventory Control of Significant Materials in a	National Conference on Contemporary Construction Engineering Practices and Techniques-ConCEPT 2016	K M Chaitanya , Phaniraj K	National

	Multi-Storied Residential Project-A Case Study			
8	Experimental Investigation on Utilization of Stabilized Mud Block as a Masonry Construction Material	National Conference on Recent Advances in Civil Engineering-RACE	Anil Kumar M, Bhanulatha G N	National

YEAR 2016-17

Sl. No	Title of the research paper	Journal (Name, Volume, Issue & Page Nos.)	Authors & Co authors	International/National
1	Comparison of Regular Buildings with and without Core Wall	4th International Conference on Emerging Trends in Engineering, Technology, Science and Management ICETETSM-2017, ISBN: 978-93-86171-54-2	Prof. Mahadeva M , Prof. Manjunath S , Prof. Shirisha Y C	International
2	Workability, Compressive And Shear Strength Characteristics of M30 and M60 Grades of Concretes Reinforced With Steel Fibers	International Conference on Emerging Research in Civil, Aeronautical and Mechanical Engineering-ERCAM 2017, ISSN: 93-5260-730-9	Chandrashekharamurthy H K, Dr. Prathapkumar M T, Dr. W P Premkumar	International

BOOKS PUBLISHED:

1. Dr. M T Maruthesha Reddy, A TEXT BOOK OF GEOLOGY, 2017, SIPLI, Delhi
2. Dr. M T Maruthesha Reddy, Lab Manual of Engineering Geology/ Observation Book, Subash Publications, Bangalore.
3. Dr. M T Maruthesha Reddy, Engineering Geology Lab Manual, 2017, SIPLI, Delhi