

## DEPARTMENT OF CIVIL ENGINEERING

### List of Research Publications for the A.Y: 2022-23

S.No	Department	Paper Title	Name of the Staff	Journal	Year of Publication	Link
1	CIVIL	A Study on Compressive Strength of Concrete by using Alccofine and Quarry Dust as a Partial Replacement of Cement and Fine Aggregate	Prof.K.Yugandhar Reddy	International Journal for Modern Trends in Science and Technology	2023	<a href="http://www.ijmtst.com/volume9/issue05/64.IJMTST0905123.pdf">http://www.ijmtst.com/volume9/issue05/64.IJMTST0905123.pdf</a>
2	CIVIL	Structural Performance of Reinforced Concrete Beam with Artificial Plastic Fibre (APF) As Partial Replacement of Coarse Aggregate	D.Sumanth	International Journal of All Research Education and Scientific Methods (IJARESM)	2023	<a href="http://www.ijaresm.com/uploaded_files/document_file/D._Sumanth_IpcR.pdf">http://www.ijaresm.com/uploaded_files/document_file/D._Sumanth_IpcR.pdf</a>
3	CIVIL	Estimation of Unconfined Compressive Strength of Expansive Soils with Different Compactive Efforts	J.Surya Narayana	International Journal for Modern Trends in Science and Technology	2023	<a href="http://www.ijmtst.com/volume9/issue05/95.IJMTST0905155.pdf">http://www.ijmtst.com/volume9/issue05/95.IJMTST0905155.pdf</a>
4	CIVIL	Effect of Steel Slag as Partial Replacement of Coarse Aggregate on Mechanical Properties of Concrete	CH.Madhusudhan	International Journal of All Research Education and Scientific Methods (IJARESM)	2023	<a href="http://www.ijaresm.com/uploaded_files/document_file/Ch._Madhu_Sudhan_gR5n.pdf">http://www.ijaresm.com/uploaded_files/document_file/Ch._Madhu_Sudhan_gR5n.pdf</a>

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