

**DEPARTMENT OF CIVIL ENGINEERING**
**List of Research Publications for the A.Y: 2020-21**

S.No	Department	Paper Title	Name of the Staff	Journal	Year of Publication	Link
1	CIVIL	Partial Replacement Of Bitumen By Waste Plastic And Polypropylene In Road Construction	Prof.K.Yugandhar Reddy	Dogo Rangsang Research Journal	2021	<a href="https://www.journal-dogorangsang.in/no_1_NECG_21/48.pdf">https://www.journal-dogorangsang.in/no_1_NECG_21/48.pdf</a>
2	CIVIL	A Study On Brick Material By Replacing Cement And Sand With Limestone Dust And Wood Saw Dust	K.Siva Kumar	Dogo Rangsang Research Journal	2021	<a href="https://www.journal-dogorangsang.in/no_1_NECG_21/52.pdf">https://www.journal-dogorangsang.in/no_1_NECG_21/52.pdf</a>
3	CIVIL	A Study On Effective Use Of Waste Plastics In Concrete Blocks	D.Sumanth	Dogo Rangsang Research Journal	2021	<a href="https://www.journal-dogorangsang.in/no_1_NECG_21/50.pdf">https://www.journal-dogorangsang.in/no_1_NECG_21/50.pdf</a>
4	CIVIL	An Experimental Study On Partial Replacement Of Fine Aggregate By Crumb Rubber In Ferrocement	D.Sumanth	Dogo Rangsang Research Journal	2021	<a href="https://www.journal-dogorangsang.in/no_1_NECG_21/53.pdf">https://www.journal-dogorangsang.in/no_1_NECG_21/53.pdf</a>
5	CIVIL	Study On High Performance Concrete Using Silicafume And Superplasticizer	J.Surya Narayana	Dogo Rangsang Research Journal	2021	<a href="https://www.journal-dogorangsang.in/no_1_NECG_21/47.pdf">https://www.journal-dogorangsang.in/no_1_NECG_21/47.pdf</a>

6	CIVIL	A Study On Soil Stabilizing Admixures:Review	J.Surya Narayana	Dogo Rangsang Research Journal	2021	<a href="https://www.journal-dogorangsang.in/no_1_NECG_21/49.pdf">https://www.journal-dogorangsang.in/no_1_NECG_21/49.pdf</a>
7	CIVIL	Study On Preparation Of Concrete By Using Two Stage Mixing Approach	CH.Madhusudhan	Dogo Rangsang Research Journal	2021	<a href="https://www.journal-dogorangsang.in/no_1_NECG_21/54.pdf">https://www.journal-dogorangsang.in/no_1_NECG_21/54.pdf</a>
8	CIVIL	Study On Cellular Lightweight Concrete Using Basalt Rock Fibre	CH.Madhusudhan	Dogo Rangsang Research Journal	2021	<a href="https://www.journal-dogorangsang.in/no_1_NECG_21/55.pdf">https://www.journal-dogorangsang.in/no_1_NECG_21/55.pdf</a>
9	CIVIL	Study On Effective Utilization Of Ceramic Waste As A Raw Materail In Concrete	R.Ranjith	Dogo Rangsang Research Journal	2021	<a href="https://www.journal-dogorangsang.in/no_1_NECG_21/51.pdf">https://www.journal-dogorangsang.in/no_1_NECG_21/51.pdf</a>

**HOD-CIVIL**