

## BVV Sangha, Bagalkot

AIEMS **AMRUTA INSTITUTE OF ENGINEERING & MANAGEMENT SCIENCES** 

BENGALURU

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SI	Year	Journal Publications
No		
1	2022-23	Prof. Deepika K P., "Utilisation of Met kaolin and
		Copper Slag on Strength Characteristics of Concrete",
		IJRPR, ISSN - 2582-7421, 2023
2	2022-23	Prof. Vidya B R., " Studies on strength and Durability
		Properties of low Fines Self Compacting Concrete with
		Mineral Admixture Replacement", GRJ, ISSN -
		0363-8057, 2023
3	2021-22	Prof. Vidya B R., " Experimental Investigation of
		Self-compacting Concrete with Low Fines
		Supplementary Cementations Materials", IJERA, ISSN
		2348-9622, 2022
4	2021-22	Dr. Santosh M. Muranal., "Flexural capacity of reactive
		powder concrete", The Indian Concrete Journal, 2022
5	2020-21	Prof. Vinutha S., " Seismic and Wind Analysis of RCC
		Building With and Without Shear Wall", IJCET, ISSN
		2278-0181, 2021
6	2020-21	Prof. Arpitha G C., " Review on investigation on
		sustainable material for noise reduction in building",
		IJERT, ISSN - 2278 - 0181, 2021
7	2020-21	Dr. Santosh M. Muranal., "Perspective and Performance
		based Concrete Mix Design: A Review, Design
		Engineering,", International Journal, ISSN - 119342,
		2021
8	2020-21	Dr. Arun B R., "A Study on Durability and
		Microstructure Properties of Fly-Ash Metakaolin Based
		SCGC with Varying NaOH Concentration", i-manager's
		Journal on Civil Engineering, ISSN - 2249-0779, 2021

9	2019-20	Prof. Vidya B R., " Experimental Study on Self Curing
		Polyethylene Glycol 400 using Different Quality of
		Water", IRJET, ISSN 2395-0056, 2020
10	2019-20	Prof. Vidya B R., " Effect of Magnetized Harvested Rain
		Water on Properties of cement concrete", IRJET, ISSN
		2395-0056, 2020
11	2019-20	Prof. Deepika K P., " utilization of porous concrete in
		ground water recharge", IRJET, ISSN - 2395 0056,
		2020
12	2018-19	Prof. Vidya B R., " Seismic Analysis of Building Using
		E-Tabs", IJERT, ISSN 2278-0181, 2019
13	2018-19	Prof. Vinutha S., " Urban Flood Management &
		Monitoring in Vrishabathi Valley", IJCIET, ISSN
		9766316, 2019
14	2018-19	Prof. Nehavivek A., " Study on Reinforcement Detailing
		in RC Structures to Avoid Failure at Beam-Column
		Joint", Journal of Structural Technology, , ISSN -
		2581-950X, 2019

SI	Year	Conference Publications
No		
1	2021	Prof. Santosh M Muranal.," Flexural strength and
		toughness index of reactive powder concrete, ",
		International Conference ,ACTM2021-01-565,2021
2	2021	Prof. Vidya.B.R.," Seismic Analysis of building using E
		-Tabs", NCRAEM - 2021 Conference Proceedings,
		ISSN - 2278-0181,
3	2021	Prof. Deepika K P., "Soil Stabilization Using
		Geosynthetic Material-Literature Review", 3rd National
		Conference on "Recent Advances in Engineering &
		Management" (NCRAEM-21) ISSN - 2278-0181, 2021
4	2021	Prof. Arpitha G C., "Review on cellular light weight
		concrete", "Recent Advances in Engineering &
		Management" (NCRAEM-21) ISSN - 2278-0181, 2021

5	2019	Prof. Vidya.B.R., "Influence and Utilization of
		Harvested Rain Water and Storm Water on Strength of
		Concrete". 2nd National Conference on "Recent
		Advances in Engineering & Management"
		(NCRAEM-19), ISSN - 2278-0181,2019
6	2019	Prof. Arpitha G C., Paper on "Light transmitting
		concrete", 2nd National Conference on "Recent
		Advances in Engineering & Management"
		(NCRAEM-19), ISSN - 2278-0181, 2019