

BVV Sangha, Bagalkot

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

BENGALURU

Approved by AICTE, New Delhi Recognized by Government of Karnataka & Affiliated to VTU, Belagavi

| 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 |