

## Research Papers Published By Faculties

Title Of Paper	Name Of The Author/S
<p>1 “Comparative Study On Conventional Beam Slab And Flat Slab Under Various Seismic Zones And Soil Conditions”, International Research Journal Of Engineering And Technology (IRJET) Volume 03 Issue 07 July 2016</p> <p>2 “Experimental Study On Strength Parameters Of Steel Fiber Reinforced Concrete Using GI Wire &amp; Fly Ash”, International Research Journal Of Engineering And Technology (IRJET) Volume: 05 Issue: 05   May-2018.</p> <p>3 “Analysis Of Multistoried Building In Different Soil Conditions With Different Seismic Zones Of India SSRG-IJCE Volume 06 Issue 05 May 2019.</p> <p>4 “Comparative Study Of Seismic Behavior Of Flat Slab And RC Framed Structures” S-JPSET: Vol. 10, Issue Supplementary, ISSN: 2229-7111 (Print) And ISSN: 2454-5767 (Online) Copyright © Samriddhi, 2010-2019.</p> <p>5. “Experimental Investigation On Strength Parameters Of FRC Using GI Wires And Fly Ash”, Dogo Rangsang Research Journal, UGC Care Group I Journal ,ISSN: 2347-7180 Vol-10 Issue-09 No. 01 September 2020</p> <p>6 “Solid Waste Management And Effect Of Landfill Leachate On Ground Water” International Journal Of Future Generation Communication And Networking Vol. 13, No. 4, (2020), Pp. 2951–2959.</p> <p>7 “Waste Plastic Use In Floor Tiles &amp; Renewable Energy Generation” International Journal Of Future Generation Communication And Networking Vol. 13, No. 4, (2020), Pp. 2946–2950.</p> <p>8 “GIS Integrated Rain Water Harvesting” Vidyabharati International</p>	Saksheshwari

<p>Interdisciplinary Research Journal (VIIRJ) E- ISSN :2319-4979, Vol. 25, No. 11 (2021).</p> <p>9 “GIS Integrated Ground Water &amp; Sewage Analysis”, IOP Conf. Series: Materials Science And Engineering: Materials Science And Engineering 1255 (2022) 012015 Doi:10.1088/1757-899X/1255/1/012015</p> <p>10. “Use of Pond Ash As Sand Replacement In Concrete”, The International Journal Of Analytical And Experimental Modal Analysis Volume XV, Issue VIII, August/2023, ISSN NO: 0886-9367- August 2023.</p> <p>11. “Thriving The Future: Transitioning From 2D Plans To 3-D Digital Models With Building Information Modelling”, JCSET, Vol. 1, No. 1, Pp. 33–39, Jul. 2024.</p>	
<p>1) Adsorption Studies Of Colour Removal By Activated Carbon Derived From Mangifera Indica (Mango) Seed Shell-2013</p> <p>2) Cost Effective And Eco Friendly Technique For Attenuation Of CR(VI) From Aqueous Phase -2022</p> <p>3) Reduction Of Hexavalent Chromium From Aqueous Solution Using Activated Carbon Produced From Mangifera Indica Fruit Seed Shell - 2022</p>	<p>Smita G Jagannath</p>
<p>1)An Comparative Study Of Seismic Analysis Of Model With And Without Shear Wall Published In IJCRT, Vol 12 -2024</p> <p>2)Ground Water Anzlysis Of Gulbarga District Published In IJCRT, Vol 12 -2024</p>	<p>Preeti Arakeri</p>
<p>1) P. B. Patil And A. G. Dahake, “Finite Element Analysis Using 2D Plane Stress Elements For Thick Beam”, Journal Of Aerospace Engineering And Technology (Joact), Vol. 6 (2), 2016, Pp. 1-8.</p> <p>2) P. B. Patil, V. R. Upadhye And A. G. Dahake, “Finite Element Analysis Of Thick Beam Using Lagrange-9 Element And ADINA”,</p>	<p>Poonamrani Takalki</p>

Journal Of Experimental And Applied Mechanics, Vol. 7 (3), 2016.	
1) A Study Of Enhancement Of Expansive Soil Alone By Adding Admixture Lime Powder And GGBS	Neelam Paragond
1) Seismic Analysis And Progressive Collapse Of RCC Building Due To Seismic Load 2)Seismic Analysis Of Plan Regular And Irregular Buildings	Pooja Matnalli
1)An Comparative Study Of Seismic Analysis Of Model With And Without Shear Wall Published In IJCRT,Vol 12 2) Ground Water Analysis Of Gulbarga District Published In IJCRT,Vol 12 -2024	Swetha
1)Treatment Of Maize Industrial Waste Water By Anaerobic Digestion Method- 2021	Akshata
1)An Comparative Study Of Seismic Analysis Of Model With And Without Shear Wall Published In IJCRT,Vol 12 -2024	Megha