## Shri Shankaracharya Institute of Professional Management & Technology, P.O. Sejbahar, Mujgahan, Raipur (C.G.)

## DEPARTMENT OF CIVIL ENGINEERING

## STUDENT PUBLICATION (SESSION 2020-2021)

S. No	Student name	Journal/conference	Title of paper	Publication Details
1	Md. Suhail, Deevesh Verma, Bhupesh Lonare, Sandeep Jaiswal, Barkha Verma	ICRISET-2021: 2nd International Conference on Recent Innovations in Science, Engineering & Technology, Bareilly, Bihar	Experiment Study of Fly Ash and Quarry Dust on Rubberized Concrete	2021
2	Swaraj Padamwar, Devendra Sahu, Jivendra Dewangan, Anurag Wahane	ICRISET-2021: 2nd International Conference on Recent Innovations in Science, Engineering & Technology, Bareilly, Bihar	Investigation & Validation of Structures with Variation in Location of increased length and Discontinuation of Vertical Element	Year: 2021, Volume: 14, Issue: 4 First page: (177) Last page: (185) Print ISSN: 0973-8940. Online ISSN: 2454-762X. Published online: 2021 20.
3	Ms. Nikhat Parveen, Md. Parvej Alam	Analytical and Numerical Investigation of Cold Formed Steel Beam and Optimization of Parameter by DOE and SAA	IJRESM	Year : Feb-2021   Volume: 4   Issue: 2
4	Mayank Jain, Md. Parvej Alam	Experimental study on alkali stabilized fly ash: A new generation geomaterial	IJTRD	Year : June-2021   Volume: 8   Issue: 3
5	Somya Diwan, Mr. Himanshu Shrivastava	Analysis of Vertically Irregular Building under seismic condition in different aspect ratios	IRJET	Year : Nov-2021   Volume: 8   Issue: 11
6	Sakshi Jagtap, Mr. Himanshu Shrivastava	Analysis of High-Rise Building Under Static and Dynamic Wind Condition considering various aspects	IRJET	Year : Nov-2021   Volume: 8   Issue: 11
7	Mr. Toshan Singh Rathour, Ms. Riya Kesharwani	Design and Performance Evaluation of Coffer Slab	IJARESM	Year : May-2021   Volume: 9   Issue: 5
8	Mr. Aishwarya Sahu, Mr. Toshan Singh Rathour	Parametric Analysis and Design of Box Girder Under Different Radius of Curvature	IJTRD	Year : May-2021   Volume: 8   Issue: 3
9	Ms. Devyani Pandey,Mr. Toshan Singh Rathour	Numerical Analysis and Validation with Experimental Method of Castellated Steel Beams with Hexagonal Web Opening	IJRESM	Year : March-2021   Volume: 4   Issue: 3
10	Mr. Amber Sahu, Mr. Toshan Singh Rathour	Assessment of Codal Provisions for Design and Analysis of Asymmetric Building	IJTRD	Year: May-2021   Volume: 8   Issue: 3
11	Design and Performance Evaluation of Coffer Slab	Toshan Singh Rathour ,Riya Kesharwani	International Journal of All Research Education & Scientific Methods	
12	Parametric Analysis and Design of Box Girder Under Different Radius of Curvature	Toshan Singh Rathour	INTERNATIONAL JOURNAL OF TREND IN RESEARCH AND DEVELOPMENT	

	13	Numerical Analysis and Validation with Experimental Method of Castellated Steel Beams with Hexagonal Web Opening	Toshan Singh Rathour, Devyani Pandey	IJRESM	VOL. 4 NO. 3 (2021)
	14	Assessment of Codal Provisions for Design and Analysis of Asymmetric Building	Amber Sahu, Toshan Singh Rathour	INTERNATIONAL JOURNAL OF TREND IN RESEARCH AND DEVELOPMENT	Volume 8(3), ISSN: 2394-9333
	15	Anurag Wahane, Swaraj Padamwar, Devendra Sahu , Jivendra dewangan	Investigation & Validation of Structures with Variation in Location of increased length and Discontinuation of Vertical Element	ICRISET-2021	Volume: 14, Issue: 4 First page: (177) Last page: (185) Print ISSN: 0973-8940. Online ISSN: 2454-762X.Published online: 2021 20.