

**Papers accepted in National Conferences**

S. No.	Title	Co-Authors, if any	Name Of Conference	Date / Year	Pages	Impact Factor	ISSN/ISSN No.	API Score (R+I+IF)A
1	Flexural Behavior of Ferro-Cement Beams under Quasi-cyclic Loading	Singh S	Proc. of First National Symp. on Const. Engg. and Mangmt., College of Engineering, Anna University, Madras	9-10, March, 1992	107-112	-	-	(10+5+10) 0.6 =15
2	Mapping congestion Patterns on Urban Highways Network using Computer Graphics	Singh G	National workshop on Road Safety, T.I.E.T., Patiala	April 10-11, 1992		-		(10+5+10) 0.6 =15
3	Earthquake Resistant Design of Brick Masonry Structures	Rai HS	Workshop on International Day of Natural Disasters Redressal, Pb. Bhawan Chandigarh	13th. Oct. 1993		-	-	(10+5+10) 0.6 =15
4	Safety Aspect of Brick Masonry Buildings in the Context of Earthquake	Rai HS	NSSE95, GZSCET Bathinda	1993		-	-	(10+5+10) 0.6 =15
5	Nonlinear Analysis of Circular Shells with Opening using Finite Element Method	Rai HS	National Conf. on Comp. Applications in Civil Engg, TIET, Patiala	April 1994		-	-	(10+5+10) 0.6 =15
6	Response of Frames with Staggered Panels using Finite Element Method	Sastry VV	National Conf. on Computer Aided Structural Analysis and Design, NC-CASAD, 96 ESCI, Hyderabad	3-5, Jan. 1996.		-	-	(10+5+10) 0.6 =15
7	Computer Aided Analysis and Design of Overhead Service Reservoir	Singh GM	Recent Trends in Computer Applications in Engg, College of Engg. & Tech., Bathinda	March 8-9, 1996		-	-	(10+5+10) 0.6 =15
8	Developments	Singh S	National Seminar	June 03,		-	-	(10+5+10)

	in Structural Steel Work		on Infra-Structure Development Role of Construction Industry, G.N.E.C., Ludhiana	1996				0.6 =15
9	Soil Structure Interaction on the Response of Turbo-Generator Foundation	Kaur M	8th. Punjab Science Congress, Punjabi University Patiala	Feb. 7-9, 2005				(10+5+10) 0.6 =15
10	Soil Structure Interaction Analysis of Plane Frame using FEM	Singla S	Trends in Geotechnical Engineering, GZSCET, Bathinda	April-2005.				(10+5+10) 0.6 =15
11	Seismic Risk and Aseismic Design in Punjab	Kaur M	9th. Punjab Science Congress GNDCRI, Sunam	7-9 Feb., 2006.				(10+5+10) 0.6 =15
12	High Strength Silica Fume Concrete	Singh T	14th Punjab Science Congress, SLIET Longowal	7-9 Feb., 2011				(10+5+10) 0.6 =15
13	Web Based-Analysis of Reinforced Concrete	Rai HS, Gaba H	Innovative Challenges in Civil Engineering, PTU, Giani Zail Singh Campus Bathinda	15-16 March 2012				(10+5+10) 0.6 =15
14	Seismic Modeling In Soil Structure Interaction Continuum	-	Geotechnical And Geoenvironmental Aspects Of Wastes And Their Utilization In Infrastructure Projects, G.N.D.E.C., Ludhiana	15-16, February, 2013	290-295			(10+5+10) 0.6 =15
15	Measurement of Split Strength of Comparative Strength and Workability of Concrete		3rd National Conference on Advances in Metrology, AdMet-2014, TU, Patiala	19-21, Feb. 2014				(10+5+10) 0.6 =15
16	Numerical Analysis of Slabs with Opening	Kaur P. Singh H.	Geotechnical Engineering Practice and Sustainable Infrastructure Development (GEPSID),	11-12, Oct. 2014	451-461			(10+5+10) 0.6 =15

			GNDEC, Ludhiana					
17	A Relative Study of Shear Wall Configuration in a Framed System of Multi-Storey Building	Kumar A. Rai H.	Geotechnical Engineering Practice and Sustainable Infrastructure Development (GEPSID), GNDEC, Ludhiana	11-12, Oct. 2014	400-409			(10+5+10) 0.6 =15
18	Experimental Study of Shear Strength of High Strength Reinforced Concrete Beams	Kaur B.	Geotechnical Engineering Practice and Sustainable Infrastructure Development (GEPSID), GNDEC, Ludhiana	11-12, Oct. 2014	333-340			(10+5+10) 0.6 =15
19	Effect of Steel Fibre on the Stress-Strain Behaviour of Fly ash concrete		Geotechnical Engineering Practice and Sustainable Infrastructure Development (GEPSID), GNDEC, Ludhiana	11-12, Oct. 2014				(10+5+10) 0.6 =15