

Staff Profile



Personal Details:

Name of the Staff	Prof Nikam P.A.
Name of the Department	Civil Engineering
Designation	Assistant Professor
Area of Specialization	Structural engineering, Earthquake Engg, Structural Dynamics
Contact No	7588097187
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Qualification:

Exam Passed	School / College	University Board	CGPA %	Class
ME STRUCTURE	LATE G.N. SAPKAL COE NASIK	PUNE	7.02	FIRST
BE CIVIL	SNJB'S COE CHANDWAD	PUNE	60	FIRST
HSC	SMV YEOLA	PUNE	65.87	FIRST
SSC	SMV YEOLA	PUNE	69.20	FIRST

Experience Details:

Sr.No	Organization Name	Post	No of Years
1	SND COE YEOLA	Assistant Professor	12 YRS
2	SUHAS JOSHI CONSULTANT	Structural Designer	10 MONTHS
3	EDIFY SYSTEM PVT LTD	Structural Designer	07 MONTHS

Publication Details:

Sr.No	Paper Title	Name of Journal	Years
1.	INFILL WALL STIFFNESS CONSIDERATION IN EARTHQUAKE ANALYSIS,	IRJET,	2015
2.	INFILL WALL STIFFNESS CONSIDERATION IN EARTHQUAKE ANALYSIS,	IJMTET,	2015
3.	INFILL WALL STIFFNESS CONSIDERATION IN EARTHQUAKE ANALYSIS,	ARDIJEET,	2015
4.	EFFECT OF SOIL - STRUCTURE INTERACTION ON SEISMIC RESPONSE OF BUILDING,	IIMJ,	2017
5.	STABILIZATION OF BLACK COTTON SOIL USING COIR PITH AND FLY ASH,	IJMTET,	2018
6.	STRUCTURAL ANALYSIS OF MULTI-STORIED BUILDING FOR DIFFERENT PLAN CONFIGURATION FOR DIFFERENT TYPES OF SOIL CONSIDERING EQUIVALENT STRUT APPROACH- REVIEW PAPER (6TH INTERNATIONAL CONFERENCE ON RECENT TRENDS IN ENGINEERING & TECHNOLOGY),	ICRTET - 2018,	2018
7.	FUNCTIONALLY GRADED CONCRETE: AN EXPERIMENTAL ANALYSIS,	IRJET,	2018
8.	COMPARATIVE STUDY OF WITH & WITHOUT SHEAR WALL FOR DRIFT & DISPLACEMENT,	IJSRD,	2018

9.	COMPARATIVE STUDY OF SHEAR WALL BY USING DISPLACEMENT AND DRIFT PARAMETER,	Technophilia-2018 At Jaihind Poly, Kuran,	2018
10.	EFFECT OF INFILL WALL STIFFNESS VARIATIONS ON THE BEHAVIOUR OF RC BUILDING UNDER THE INFLUENCE OF SEISMIC DEMANDS,	IRJET,	2019
11.	STUDY OF LATERAL LOAD RESISTING SYSTEM FOR HIGH RISE BUILDING ANALYSIS,	Resincap Journal Of Science And Engineering,	2021
12.	ANALYTICAL STUDY ON RETROFITTING TECHNIQUES ON TAPERED AND RECTANGULAR COLUMN,	Resincap Journal Of Science And Engineering,	2021
13.	SEISMIC DESIGN OF MULTISTORIED AND MULTI BAY STEEL BUILDING FRAME,	International Research Journal Of Engineering And Technology (IRJET),	2022
14.	EFFECT OF INFILL WALL STIFFNESS VARIATIONS ON THE BEHAVIOUR OF RC BUILDING UNDER THE INFLUENCE OF SEISMIC DEMANDS,		2019
15.	EXPERIMENTAL INVESTIGATION OF CONCRETE USING SUPER ABSORBING POLYMER & SUPER PLASTICIZER,	International Research Journal Of Engineering And Technology (IRJET),	2022
16.	PARAMETRIC STUDY OF INDUSTRIAL CHIMNEYS,	International Research Journal Of Engineering And Technology (IRJET),	2022
17.	ANALYSIS OF MULTI STORIED DIAGRID STRUCTURE USING ETABS SOFTWARE,	International Research Journal Of Engineering And Technology (IRJET),	2022
18.	INFILL WALL STIFFNESS CONSIDERATION IN EARTHQUAKE ANALYSIS,	IRJET,	2015

Subject Taught:		
Sr.No	Class / Course	Name of The Subject
1	SE	SURVEY
2	SE	GEOTECHNICAL ENGG
3	SE	FLUID MECHANICS
4	TE	FOUNDATION ENGG
5	BE	TRANSPORTATION ENGG