

Curriculum Vitae

1. Personal Details

(i)	Name	SUNINDA PARMAR	
(ii)	Father's Name	LATE. KOMAL SINGH	
(iii)	Date of Birth	05/01/1992	
(iv)	Address for Communication	LW-3, NEAR BANK OF INDIA, SETHI NAGAR, UJJAIN (M.P.)	
(v)	Permanent Address	BEHIND ASHIRWAD BHAWAN, KRISHNA KUNJ COLONY, CIVIL LINES, TIKAMGARH (M.P.)	
(vi)	Contact Details	6261734560 / 7440454138	
(viii)	Nationality/Religion	Indian	

2. Educational Qualifications

No.	Degree	Year	University/Institute	Division	Specialization
1.	Ph. D.	NA			
2.	M.Tech.	2021	IPS ACADEMY, INSTITUTE OF ENGINEERING & SCIENCE, INDORE	I	CONSTRUCTION PLANNING & MANAGEMENT
3.	B.E.	2013	UJJAIN ENGINEERING COLLEGE, UJJAIN	I	CIVIL ENGINEERING

Qualified GATE 2019.

PhD/M.Tech. Dissertation Title: “A Neuro-Fuzzy approach for calculating Time Delay and Cost overrun of Hydropower Plant.”

Supervisor: Prof. Sumit Gupta

Co-Supervisor: Prof. Swatilekha Guha

3.	<u>Present Position Held</u>	Assistant Professor Department of CE &AMD Shri G. S. Institute of Technology and Science, Indore
4.	<u>Career History and Profile of Work Experience:</u>	
(a)	Academic / Teaching Experience and subjects taught :	

(i)	Worked as lecturer in Department Of Civil Engineering, Alpine Institute of Technology, Ujjain (May 2014 to July 2016) Worked as Assistant Professor in Department of Civil Engineering, Alpine Institute of Technology, Ujjain UG SUBJECTS • 4th semester-Concrete Technology, Construction Technology • 5th semester-Highway Engineering, Construction Material & Techniques. • 6th semester-Environmental Engineering-I, Environmental Impact Assessment. • 7th semester- Traffic Engineering, Environmental Engineering-II • 8th semester- Construction Planning & Management, Pavement Design
(b)	<u>Other Academic Experiences and positions/responsibilities held</u>
(i)	Worked as Dy. Centre Superintendent in RGPV Examination in Alpine Institute of Technology, Ujjain.
(ii)	Co-coordinated AICTE-RGPV sponsored 5 days Teachers Training Programme on “ Recent Trends in Civil Engineering ” at Alpine Institute of Technology, Ujjain.
(iii)	Worked as M.Tech. Co-ordinator in Civil Engineering Department.
(iv)	Co-ordinator for online class conduction.
(v)	Mid Semester Test incharge in Civil Engineering Department.
(vi)	Member of Student Welfare Committee at Alpine Institute of Technology, Ujjain.
(c)	<u>Relevant Administrative Experience</u>
(i)	
(ii)	
(d)	<u>Other Academic cum Administrative Experiences and Positions Held</u>
(i)	
(e)	<u>Industry Experience and Positions Held</u>
(i)	Worked as an Engineer Trainee in HFS Construction and Consultants, Ujjain.

5.	<u>Research Interest</u>
	<u>Area of Research Interest:</u>

(i)	Waste Management
(ii)	Cost and time analysis in project
(iii)	Project Management
(iv)	Urban & Town Planning
(v)	Application of Vastu Shastra in Planning

(a)	<u>Post Graduates/Ph. D. Scholar Guidance</u>
(I)	<u>Ph.D. Completed and Awarded</u>
(i)	Name : Title of Research work : Status :
(II)	<u>Ph.D. Underprocess</u>
(i)	Name : Title of research work : Status :
(b)	<u>P.G. Dissertation Guidance</u>
(c)	<u>Research Projects</u>
(d)	<u>Technical Papers Publications</u>
(I)	<u>International and National Journals</u>
(i)	“A Neuro-Fuzzy Approach for Calculating Time Delay and Cost Overrun of a Hydropower Plant”, Journal of Civil and Construction Engineering, MAT Journals, Volume-6, Issue-3 (September-December, 2020). Page 30-36. E-ISSN: 2457-001X. https://doi.org/10.46610/JOCCE.2020.v06i03.005
(ii)	“Seismic Analysis on Performance of Flat Slab System in Multistoried Building with Different Locations of Shear Wall”, “Journal of Structural Technology, MAT Journal, Volume-6, Issue-2 (August 2021), e-ISSN: 2581-950X

(iii)	“Seismic Response of a High Rise Building with and without Floating Column using STAAD.Pro”, Journal of Structural Technology, MAT Journal, Volume-6, Issue-1 (January-April,2021), e-ISSN: 2581-950X. https://doi.org/10.46610/JoST.2021.v06i01.007
(iv)	“Earthquake Analysis of RCC Building on Sloping Ground with Different Angles”, Journal of Construction and Building Materials, MAT Journals, Volume-7, Issue-1 (January-April, 2021). Pg 1-12. e-ISSN: 2581-6454. https://doi.org/10.46610/JOCBME.2021.v07i01.001
(v)	“Seismic Analysis Of Multi-Storied Framed Structure With Different Types of Bracings As Per Indian Standard”, IJSART - Volume 7 Issue 4 April 2021, ISSN [E]: 2395-1052.
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(a)	<u>Technical Papers –International /National Conferences</u>
(i)	
(ii)	
(b)	<u>Member of Editorial Board :</u>

6. <u>Awards/ Honours / Special Achievements</u>	
(i)	
(ii)	
(iii)	

7. <u>Membership of Professional Societies</u>
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8. <u>Testing and Consultancy Projects undertaken</u>	
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(ii)	

9. <u>List of Conference/Workshops Organized</u>	
(i)	AICTE-RGPV sponsored 5 days Teachers Training Programme on “ Recent Trends in Civil Engineering ” at Alpine Institute of Technology, Ujjain
(ii)	

10.	<u>List of Seminars / Workshops/Summer/Winter Courses Attended</u>
i.	TEQIP sponsored one day workshop on “Vastu Solutions- A Scientific Approach” held at UIT-RGPV, Bhopal.
ii.	Workshop on NBA accreditation held at Mahakal Institute of Technology, Ujjain.
iii.	National Seminar on Innovation & IPR held at SAGE University, Indore.
iv.	TEQIP Sponsored One week Online FDP on Recent Advances in Civil Engineering organized by VJTI Mumbai & Engineering College Ajmer, Rajasthan.
v.	Webinar on "1 st Indo-Japan Webinar Series on Geotechnics for Disaster Mitigation".
vi.	Webinar on "Concrete bridge repair solution with advance technique".
vii.	Webinar on “Case Studies on Diaphragm Wall Construction “- By Dr. S. R. Gandhi.
viii.	Webinar on "Challenges & Innovations for Teaching Profession in times of Pandemic & future prospects".
ix.	Webinar on "WONDERS OF VASTU SHASTRA" by Mr. Ajit Kumar Jain.
x.	Webinar on "Innovative research methodologies for challenging problems of future in Science, Technology, Engineering and Management.
xi.	Webinar on "Plastic Waste Management"
xii.	Webinar on "Aim and Planning of In-situ Testing in Concrete Structures "
xiii.	Webinar on " Design and Construction of Machine-Made Gabion Walls".
xiv.	Webinar on "Scope for Civil Engineers in BIM".
xv.	Webinar on "Different Non-destructive Techniques for the Evaluation of Concrete Structures ".
xvi.	Webinar on "Future Prospects in Civil Engineering".
xvii.	Webinar on "Vastu Shastra in Modern Civil Engineering".
xviii.	Webinar on " A National webinar on “Aspects of Town & Country Planning”
xix.	Webinar on "Design and Construction of machine-made Gabion Walls" by IGSSSC.
xx.	Webinar on "Inspiring Sustainable Design and Innovation".s

11.	<u>Invited Lectures/Talks Delivered</u>
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(ii)	
(iii)	
(iv)	

12.	<u>Any other relevant information</u>
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SUNINDA PARMAR
Assistant Professor
Department of Civil Engineering & Applied Mechanics
SGSITS, Indore