

Dr. Sarvesh Pratap Singh Rajput

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In pursuit of challenges & higher responsibilities in design, execution, innovation, and implementation of socio-economic welfare & development schemes through commensurate association with relevant Central Public service organizations.

- A personable and result-oriented academician with an overall work experience of 23 years in which 18 years of experience in engineering research and imparting professional education at the reputed institute MANIT (An Institute of National Importance) in the field of Civil Engineering; has published many research publications
- Currently designated as Asst. Professor, Department of Civil Engineering, MANIT, Bhopal (M.P) for the last 18 years, having contributed to the overall management through various administrative responsibilities as Asst. Proctor, Warden, and Coordinator for Discipline Committee, Student Council & Hospitality, etc. from time to time.
- Determined leadership, team building, administrative, financial, analytical, and problem-solving abilities with outstanding verbal and written communication and relationship-building skills; self-motivated and proactive, adapt well to changed situations, constantly seeking to upgrade personal and team skills to achieve organizational objectives.

CORE STRENGTHS

1. Strong Initiator
2. Perseverance
3. Knows how to use influencing strategies
4. Creative problem solver
5. Strong interpersonal skills

ACADEMIC EXPERIENCE

Degree/ Certificate	University	Period
Ph.D (Civil Engineering)	MANIT, BHOPAL	JULY, 2014
M.Tech (C T M)	M.I.T.S Gwalior	NOV, 2004
B.Tech (Civil Engineering)	R.E.C. (M.A.C.T.) Bhopal	MAY, 2000

RESEARCH PROJECT

Project Name	Responsibility	Year of Completion	Sponsoring Agency
PMGSY	Member, STA	Ongoing (since Y'2006)	NRRDA, New Delhi

RESEARCH PUBLICATIONS/PATENTS GRANTED

- International/National Journals: 18
- International/National Conference: 10
- Book Chapter: 03
- Patent: 04

MEMBER OF PROFESSIONAL BODIES

- Indian Society for Technical Education (ISTE)
- American Society of Civil Engineers (ASCE)
- Indian Concrete Institute (ICI)
- Member, of State Technical Agency for scrutiny & approval of PMGSY (Central Govt. Scheme for Construction of Rural Roads) Projects in the State of Madhya Pradesh.
- Coordinator, Construction Industry Development Corporation (CIDC), New Delhi.
- Leader of Team authorized by Municipal Corporation, Bhopal for scrutiny & proof checking of structural design of Mobile Towers.
- Consultant with various Govt. Departments namely, Municipal Corporation Sagar and Nagar Palika Hoshangabad for Road Work, BDA Bhopal for Building Construction, Western Railways for ROB Proof Checking.

- Authorized consultant of Govt. of MP Higher Education Department for third-party construction quality inspection of approx. 100 no's of college in the state.

NUMBER OF P.G. PROJECTS GUIDED

M.Tech.- 22

Ph.D.- 01 (Completed), 02 (Ongoing)

PROJECT/ CONSULTANCY UNDERTAKEN

Major Consultancy Projects

Title	Sponsoring agency	Duration (Days)	Amount (Rs.)	Co-Investigator
Mix Design M-25 Grade for proposed construction of G+1 Residential cum Commercial Complex Zone No.3 Ward No. 09.	Nagar Palika Nigam Bhopal Shree Krishna Infrastructure 61 Lala Lajpatrai Colony Raisen Road Bhopal)	30	35400	S P S Rajput/J Raheem
Mix Design M-15, M-20 & M-30 Grade concrete for the work construction of foundation and substructure of 08 major bridges between Govindgarh to Sidhi in Rewa-Sidhi project.	W C R, Rewa. (Veljiratna Sorathia Infra. Pvt. Ltd. Vadodra, Gujrat.)	30	106200	S P S Rajput/J Raheem
Mix Design M-10, 15, 25, 35, & 40 Construction of Bus Terminal Complex at Vidhya Nagger Phase-II project	B D A, Bhopal (Velji Ratna Sorathia Infra Pvt. Ltd. Bhopal	30	177000	S P S Rajput.

Mix Design M-30 Grade for construction of 03 Nos 13 passenger lift's & ramps for creation of barrier free environment at NITTR, Shamla Hills Bhopal	C P W D, Division-1 303, Nirman Sadan, 52-A arera Hills Bhopal	30	35400	S P S Rajput.
Mix Design of M-35 for construction of 96 Residential Quarter on EPC basis at ESIC, Nanda Nagar, Indore	C P W D, Indore Division- II Indore (MDP Infra (India) Pvt. Ltd.)	30	35400	S P S Rajput
Mix Design M-30 for construction of 96 Residential Quarters on EPC basic at ESIC Campus, Nanda Nagger, Indore.	C P W D, Division-II, B Big C.G.O. Building A. B. Road Indore (M.P.) (MDP Infra (India) Ltd. Gwalior GST NO. 23AAHCM7589G1Z3	30	35400	S P S Rajput
Mix Design M-30 & M-40 grade of concrete for construction of 300 bedded Hospital at ESIC Hospital at Nanda Nagar, Indore	CPWD, Indore Division-II (Dee Vee Projects Ltd.)	30	59000	S P S Rajput
Mix Design M-30 & M-40 grade of concrete for construction of 300 bedded Hospital at ESIC Hospital at Nanda Nagar, Indore	CPWD, Indore Division-II (Dee Vee Projects Ltd.)	30	59000	S P S Rajput
Mix Design of M-30 & M-40 for proposed construction of 300 bedded ESIC Hospital (Expandable to 500 bedded) for ESIC, Nanda Nagger, Indore in EPC mode.	C P W D, Indore Division- II Indore (Dee Vee Project Ltd.)	30	59000	S P S Rajput

Mix Design M-25	ShreeKrishnaInfrastructure, 61 Lala Lajpat Rai Colony, Raisen Road, Ashoka Garden, Bhopal	30	29500	S P S Rajput
Mix Design M-25 grade for proposed construction electrical development work s at ART-CI, Village Silkheda, Distt.Sehore (M.P.)	C P W D, Division-II Bhopal (Mokha Light House, 15/22 b, Tilak Nagar New Delhi)	30	29500	S P S Rajput
Conducting Design Mix for M-25, M-20 Grade with Wonder OPC (43) Cement & Fly Ash with Sekament Admixture in favor of "Super Max RMC.	SuperMax RMC, consrete, T- 12 3rd Floor, city Center, Press Complex Zone-1 M.P. Nagar Bhopal. (NIC Construction (India) Pvt. Ltd. Bhopal GST No.23AABCN9232D1ZU	30	29500	S P S Rajput
Mix Design M-30 & M- 35 Grade Concrete for construction of Dushera Maiden Under Smart City Area Based Development Consisting of Work at Bhopal	Supreme Buildcon (P) Ltd., Civil Contractor, Chamber No.12 lind Floor, ploot No. 138 Zone-lind M.P. Nagger Bhopal	30	59000	S P S Rajput
Mix Design M-30 Grade for Construction of 300 Bedded ESIC Hospital Nand Nagger Indore	C P W D, Indore Division- II Indore (Dee Vee Project Ltd.)	30	29500	S P S Rajput
Mix Design M-25 & M- 30 Grade for construction of Eight lane access-controlled Expressway from Bani village to Bardawadi village of Mandsaur District.	JCECL-MKCIL (JV), 132 MKC Tower, TP No.9, Near Radiant School Sargasan Circle S.G. Highway, Gandhinagar (Gujarat)	30	59000	S P S Rajpuat

Mix Design M-15,M-20,M25,M-30 & M-35 & Narbada Sand, Aggregate 10,20mm testing for construction of Multistoried F type and G Type Government Houses project at TT Nagger Bhopal (under Smart City Bhopal)	Yash Nand, Engineers & Contractors Bhopal	30	282900	S P S Rajpuat
Mix Design of M-25 & M-30 for proposed construction of various Building under different schemes at IISER Bhopal (Pakage-1)	C P W D, Division-III Bhopal (MIA Construction Pvt. Ltd.)	30	59000	S P S Rajpuat
Mix Design of M-30 for proposed construction of National Institute of Mental Health Rehabilitation (NIMHR) at Sehore.	C P W D, Division-II Bhopal (HSK Infra Pvt. Ltd. New Delhi)	30	29500	S P S Rajpuat
Mix Design M-25 Construction of Boundary wall 2 no. Gate, RCC Nallah, Storm Water Drain at National Institute of Mental Helath Rehabilitation at Sehore.	P W D, Circle-II Bhopal (SAS Constructions Bhopal GST No. 23ABAPP1612N1ZV	30	29500	S P S Rajpuat
Mix Design M-15,M-20,M-25 & M-30 (Industrial Construction	Vardhman Fabrics, Village Pillikarar Talpura, Rehti Road Tehsil Budhni, distt. Sehore	30	236000	S P S Rajput

Mix Design M-20 M-25, M-30 & M-35 Grade proposed Construction of Minor Bridges & other misc. Civil Engineering ancillary works in between km 115.00 to 1161.00 excluding Ashlana station (Bina Katni Section). M.P.	Velji Ratna Sorathia Infra Pvt. Ltd., A-401, Kalpvru Complex, Gotri Road, Vadodara (Gujrat)	30	118000	S P S Rajput
Mix Design M-20 & M-25 Grade Concrete proposed Construction of National Institute of Govt. And Urban Management Bhopal	Directorate Urban Administration & Development M.P. Bhopal (Shawar Khan)	30	47200	S P S Rajput
Mix Design M-30 Grade Const. CC Road at FSD Ashoknagar.	Food Corporation of India M. P. Nagar, zone II, Bhopal. (Jitendra Shukla)	30	29500	S P S Rajput
Mix Design M-30 & Metrial Testing Construction of Utility Tunel & Cycle Track.	Bhopal Smart city Devlp. Corp. Ltd. Zone-14 Bhopal Municipal Corp. BHEL Bhopal.	30	138060	S P S Rajput
Mix Design M-20 & M-25 Grade Concrete proposed Construction of National Institute of Govt. And Urban Management Bhopal	Directorate Urban Administration & Development M.P. Bhopal (Shawar Khan)	30	47200	S P S Rajput

Mix Design M-30 Grade Const. CC Road at FSD Ashoknagar.	Food Corporation of India M. P. Nagar, zone II, Bhopal. (Jitendra Shukla)	30	29500	S P S Rajput
Mix Design M-30 & Metrial Testing Construction of Utility Tunel & Cycle Track.	Bhopal Smart city Devlp. Corp. Ltd. Zone-14 Bhopal Municipal Corp. BHEL Bhopal.	30	138060	S P S Rajput
Mix design M-25, Construction of Boundary wall Entrance gate for Indian Institute of Ptopical Meteorology (IITM) at Village Silkheda, District Sehore (M.P.)	C.P.W.D., Division-II (Kishan Sahay Meena, Jaipur) GST NO. 08AFNPM7817F2Z2	30	23600	S P S Rajput
Mix Design M-25 Construction of New Office Building for Income Tax Department Bhopal	CPWD, Division-1 Bhopal (Kalsi Brothers Bhopal) GST NO. 23AAHFK2563K1ZA	30	0	S P S Rajput
Mix Design M-35 Construction of New Office Building for Income Tax Department Bhopal	CPWD, Division-1 Bhopal (Kalsi Brothers Bhopal) GST NO. 23AAHFK2563K1ZA	30	0	S P S Rajput
Mix Design M-30 Construction of New Office Building for Income Tax Department Bhopal	CPWD, Division-1 Bhopal (Kalsi Brothers Bhopal) GST NO. 23AAHFK2563K1ZA	30	88500	S P S Rajput

Mix Design M-25 & M-30 for proposed Construction of Academic Building-I (G+3) Faculty Residential Apartment (Stilt+8, 32 units, Students Hostel (G+7) 350 Rooms at IISER Bhopal (Pakges-I)	C P W D, Division-I Bhopal (MIA Construction Pvt. Ltd., New Delhi	30	47200	S P S Rajput
Mix Design M-30 Proposed Construction of Building for National Institute of Mental Health Rehabilitation (NIMHR) at Sehore, M.P.	C P W D Bhopal Project Circle-II Nirman Sadan, 52-A Arera Hills Bhopal (HSK Infra Pvt. Ltd. New Delhi) GST 23AADCH2239J2ZR	30	23600	S P S Rajput
Mix Design M-15, M-20, M-25 & M-30 Proposed Const. production building of M/s Nahar Polyfilms Ltd.	Ahuja Builders, Engineering, and Contractors F-301 A, 1st Floor Lado Sarai New Delhi	30	94400	S P S Rajput
Mix Design M-30 for Construction of 600 Bedded Girls Hostel at MANIT, Campus Bhopal	C P W D, Division-III Bhopal (RSC Infratech Developers LLP, Bhopal)	30	23600	S P S Rajput
Mix Design M-25 & M-30 for Construction of Pump house of Extension of LBC Canal Pachore System of Mohanpura Major Project.	Mohanpura-Kundalia Project Managment Unit, Rajgarh Biaora (M.P.) (Phaloudi Construction & Infrastructure Pvt. Ltd. Indore) GST No 23AAFCP4031J1ZO	30	47200	S P S Rajput
Proof Checking of KFW04-Narsinghpur Sewerage Project and WB09-Sewda Water Supply project Under MPUDCL Projects (M.P.)	Bhugan infracon Pvt. Ltd. 201, 2nd floor Earth retail Nr. Bhadaj-Science City Circle S.P. Ring Road ahmedabad	07	88500	S P S Rajput/J Raheem

Proof checking of Design & Drawing for proposed construction of Coimmercial Blocks at Katara Ward NO. 85 Bhopal	Belief Buildcon Pvt. Ltd. A-29, New Friends Society Chunna Bhatti, Kolar Road, Bhopal	07	29500	S P S Rajput/J Raheem
Proof Checking of Design and Drawings of DRB at RD 1670m of Diversion channel for WRD, Panna (M.P.)	Water Resource Department, Distt. Pawai Distt. Panna.	07	35400	S P S Rajput
Proof Checking and vetting of (BEP) design & drawings of Mandla Sewerage project.	Shri Ram construction Cop. 1st floor Anand Plaza, Bhagwati Colony Singhpur Road Morar, Gwalior, M.P.	30	472000	S P S Rajput/Mukesh Kirar/P M Mishra
Proof Checking of Construction of Shop & High Rise Residential Complex at Neelbad near Dushera Maidan (blcom A & B) Ward No. 26 Zone No.6.	Barun Builders and Consultants, Flat No. 9 block A, Star Pocket 3, Sagar Royal Heights, Distt bhopal	05	129800	S P S Rajput
Proof Checking of Design & Drawing of proposed construction of High level Bridge at Visane-Dewra Road Division Pawai.	Office Executive Engineer Irrigation Division Pawai, Distt. Panna.	07	354000	J Raheem/S P S Rajput
Proof Checking of Design & Drawing of proposed construction of High level Bridge Division Pawai.	Office Executive Engineer Irrigation Division Pawai, Distt. Panna.	07	265500	J Raheem/S P S Rajput
Proof Checking of Design of Dumping Yard in Various Location of Bhopal, by Bhopal Smart City.	Shreekrishna Infrastructure, 61 Lala Lajpat Rai Colony, Raisen Road, Ashoka Garden, Bhopal	05	82600	S P S Rajput/J Raheem

Proof Checking of Design of Dumping Yard in Various Location of Bhopal, by Bhopal Smart City.	Shreekrishna Infrastructure, 61 Lala Lajpat Rai Colony, Raisen Road, Ashoka Garden, Bhopal	05	82600	S P S Rajput/J Raheem
Proof Checking of Revised Cost of Retaining Wall, Culvert, Bitumen etc. At Samart Road Bharatmata Square to Polytechnic Square Bhopal	Bhopal Smart City Development Corporation Ltd. Bhopal	05	236000	S P S Rajput
Third party Quality Check of Works CRPF, Arang.	C P W D, Raipur	07	2011428	D Kishan/M S Chauhan/K Singh/S P S Rajput/S K Saritha/M. Raju
Third Party inspection at factory (located in Mumbai) for the equipment (1. Sc 260 Static Compactor Machine, 2. Hook Loader with Chassis, 20 Cm container) before Installation in 3 nos of gargbage trasfer station in Gwalior, M.P.	HYVA, India Pvt. Ltd., Plot No. EL-215, MIPL, Mahpae Nawi Mumbai	03	118000	S P S Rajput/R. S. Rana
Civil construction Quality Inspection Agency for the Government Colleges in M.P.	State Project Directorate (RUSA) Higher Education Department, 192, AVN Tower, Mezzanine Floor, M.P. Nagger, Zone-1 Bhopal (M.P.)	120	903880	S P S Rajput/J Raheem/ D K Raghuvanshi
Audit of Tower installed at Prashanti Tower, 77, Zone-II, M. P. Nagar, Bhopal	Smt. Shanti Garg, R/O: HF-1, Saraswati, Nagar, Jawahar Chowk, Bhopal	03	41300	S P S Rajput
Vetting and Review of the design and drawing for 10 schools for CM Rise, M.P.	KlimArt Pvt. Ltd., No. 21 8th Cross, 24th Main, JP Nagger 2nd phase, opp Rangashankara, Banglore.	180	590000	S P S Rajput/J Raheem

Vetting of Drawing and design of Shops, Bus Stand bhopal (under Bhopal Municipal Corp.)	Alpha Consultants, S-4 Laxmi Plaza Complex 125, Near SBI Zone-II, M.P. Nagar, Bhopal GST No. 23AKMPB2433N1Z9	05	29500	S P S Rajput
Vetting and Vaalidation of revised estimate for the project Commercial complex (Signature Tower) under Area Based Development of Bhopal Smart City.	Bhopal Smart City Dvelopment Corp. Ltd. Bhopal (SRS Infra Project)	07	177000	S P S Rajput
Vetting and review of drawing for courtyard roof truss at HPA, New Delhi.	S V Damle Consulting Engineers, A-185, Basment, Indepuri New Delhi.	07	35400	S P S Rajput/J Raheem
Vetting of the Design and drawings of 20 Schools under Cm RISE project at various locations in M.P.	R V P Structural Creations Pvt. Ltd. F-1 C-165 Swarup apartment, Sainnath Nagar, Kolar Road Bhopal.	90	885000	S P S Rajput/J Raheem
Vetting and review of the designs and drawings for 15 CM Rise School, M.P.	Arinem Consultancy Services Pvt. Ltd.	90	631037	S P S Rajput/J Raheem
Vetting and review of the Designs and Drawings for 5 CM Rise School, M.P.	AJ Arkidesigns, Pvt. Ltd., B-33 Kailash Colony, New Delhi GST No. 07AAGCA2648R1Z5	20	236000	S P S Rajput/J Raheem
Vetting and Review of the Design and drawing of 123 flat at Jagdalpur, Chhattisgarh.	Chhatisgarh Housing Board, Division- Jagwalpur.	07	354000	S P S Rajput/J Raheem

PERSONAL PARTICULARS

Date of Birth: July 20th, 1977.

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Languages Known: English, Hindi.

Marital Status: Married.

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