# Dr. Rahul Sharma

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Dr. Rahul Sharma is presently working as Senior Assistant Professor in School of Civil Engineering, Shri Mata Vaishno Devi University, Katra, India. He obtained his PhD. (Civil Engineering) and M.Tech (Structural and Construction Engineering) from Dr. B R Ambedkar National Institute of Technology, Jalandhar, India. He received fellowship from Ministry of Education, Govt. of India for pursuing PhD. In his account, 30 plus research papers has been published in peer reviewed journals and conferences and authored 3 Books. He has more than 630 plus citations from the research work. Dr. Sharma is also the reviewer of number of SCI and Scopus index journals. Moreover, he was awarded for Outstanding Contribution in Reviewing for Journal of Cleaner Production in 2017.

# ACADEMIC QUALIFICATION

**Ph.D** in Civil Engineering (Full Time) Dr B R Ambedkar National Institute of Technology Jalandhar, Punjab, **2019** 

**M.Tech** (Structural & Construction Engineering), Dr B R Ambedkar National Institute of Technology Jalandhar, Punjab, **2013** 

**B.Tech** (Civil Engineering), RIET, I K Gujral Punjab Technical University, Kapurthala, Punjab, **2011** 

#### **AREAS OF INTEREST**

Structures, Recycling of Materials, Construction Materials, Industrial Byproduct as Construction Materials, Microstructural Analysis of Concrete, Life Cycle Assessment, Concrete Technology, Concrete Composite, Self Compacting Concrete, High Performance Concrete, Fibre Reinforced Concrete, Durability of Concrete.

#### **TEACHING EXPERIENCE**

✓ Senior Assistant Professor in Shri Mata Vaishno Devi University, Katra, J&K from 06 September 2022 to till now.

- ✓ Assistant Professor in Shri Mata Vaishno Devi University, Katra, J&K from 06 September 2018 to 5 September 2022.
- ✓ Guest Faculty in National Institute of Technology, Hamirpur, Himachal Pradesh from 17 July 2018 to 04 September 2018.
- ✓ Lecturer in National Institute of Technology, Hamirpur, Himachal Pradesh from 12 March 2018 to 20 June 2018.

## LIST OF PAPER PUBLISHED

## International Journal

- Jiannan Li, Amardeep Singh, Rahul Sharma, Xinchen Yu, Junwen Zhou, Pei Ge and Shulan Yang (2025) "Size Influence of Laminated Bamboo on Tensile Mechanical Properties with the Consideration of Density", Materials, 18, 238, (SCI, MDPI, Impact factor: 3.1)
- Rahul Sharma, Rizwan A Khan, Vaibhav Sapkal, V K Dogra (2024) "Effect of Ground Granulated Blast Furnace Slag and Copper slag on the Fresh and Hardened Properties of Self compacting Concrete, Lecture Notes in Civil Engineering, 371, 131-137, (Scopus Index, Springer)
- Yiyi Zhou, Dan Jiang, Rahul Sharma, Yi Min Xie, Amardeep Singh (2023) "Enhancement of 3D printed cementitious composite by short fibers: A review", Construction and Building Materials, 362, 129763, (SCI Index, Elsevier Publication, Impact Factor: 7.4)
- Mo Maaz, Rizwan Ahmad Khan, Rahul Sharma (2023) "Fatigue and fracture behaviour of geopolymer concrete", Materials Today: Proceedings, 93, 163-169, (Scopus Index, Elsevier)
- Gautam Narula, Vijayinder Kumar Dogra, Rahul Sharma, Vaibhav Sapkal, Komal Bharadwaj, Aradhyesh Sharma (2023) "Captive Use Mini Hydropower Project for Pumping Station" Lecture Notes in Civil Engineering, 371, 131-137, (Scopus Index, Springer)
- Amardeep Singh, Yiyi Zhou, Vivek Gupta and Rahul Sharma (2022) "Sustainable use of different size fractions of municipal solid waste incinerator bottom ash and recycled fine aggregates in cement mortar" Case Studies in Construction Materials, 17, (SCI Index, Elsevier Publication, Impact Factor: 6.5)

- Rahul Sharma and Rohan Sumbria (2022) "Mycelium bricks and composites for sustainable construction industry:a state-of-the-art review", Innovative Infrastructure Solutions, 7:298, (Scopus Index, Springer, Impact factor: 2.3)
- Xiongwei Li, Yanwei Guo, Rahul Sharma, Amardeep Singh, Hao Zhang, Jiarui Zhang and Yu Fu (2022) "Utilization of Different Grain Size of Municipal Solid Waste Bottom Ash in High-Performance Mortars", Sustainability, 14, 4263, (SCI Index, MDPI, Impact Factor: 3.251)
- Rahul Sharma, Kamaldeep, Vaibhav Sapkal & V K Dogra (2022) "Utilisation of Waste Tyre Rubber in Construction Industry: A Review", Journal of Optoelectronics Laser, 41, 6 (Scopus index)
- Rahul Sharma and Rizwan A. Khan (2021) "Sulfate resistance of self compacting concrete incorporating copper slag as fine aggregates with mineral admixtures", Construction and Building Materials, 287, 122985, (SCI Index, Elsevier Publication, Impact Factor: 7.4)
- Bharat Bhushan Jindal and Rahul Sharma (2020), "The effect of nanomaterials on properties of geopolymers derived from industrial by-products : A state-of-the-art review", Construction and Building Materials, 252, (2020) pp. 119028-1 to 119028-31 (SCI Index, Elsevier Publication, Impact Factor: 7.4)
- 12. Rahul Sharma and Rizwan A. Khan (2019) "Carbonation resistance of selfcompacting concrete incorporating copper slag as fine aggregates, Journal of Materials in Civil Engineering, Vol. 32, (6), pp.04020144-1 to 04020144-13. (SCI Index, American Society of Civil Engineers, Impact Factor: 3.1)
- Rahul Sharma and Rizwan A. Khan (2018) "Influence of Copper slag and Metakaolin on the durability of self compacting concrete" Journal of Cleaner Production, Vol. 171, pp. 1171-1186 (SCI Index, Elsevier Publication, Impact Factor: 9.7).
- Rizwan A. Khan and Rahul Sharma (2018) "Strength and Durability Characteristics of Rice Husk Ash Concrete Reinforced with Polypropylene Fibres" Jordan Journal of Civil Engineering, Vol. 12, pp. 653-668 (Scopus Index).
- 15. Rahul Sharma and Rizwan A. Khan (2017) "Sustainable use of copper slag in self compacting concrete containing supplementary cementitious materials" Journal of Cleaner Production, Vol .151, pp. 179-192 (SCI Index, Elsevier Publication, Impact Factor: 9.7).

- 16. Rahul Sharma and Rizwan A. Khan (2017) "Durability assessment of Self Compacting Concrete incorporating copper slag as fine aggregates" Construction and Building Materials, Vol. 155, pp. 617-629 (SCI Index, Elsevier Publication, Impact Factor: 7.4).
- Rahul Sharma and Rizwan A. Khan (2017) "Fresh and mechanical properties of self compacting concrete containing copper slag as fine aggregates" Journal of Materials and Engineering Structures, Vol. 4, pp. 25-36 (Web of Science, Thomson Reuters).
- Rahul Sharma and Rizwan A. Khan (2016) "Effect of supplementary cementitious materials on mechanical and durability properties of concrete" Journal of Materials and Engineering Structures, Vol. 3, pp. 129-147 (Web of Science, Thomson Reuters).
- International Conference
- Rahul Sharma, Rizwan A Khan, Vaibhav Sapkal, V K Dogra (2023) "Effect of Ground Granulated Blast Furnace Slag and Copper slag on the Fresh and Hardened Properties of Self compacting Concrete", in: 9<sup>th</sup> Civil Engineering Conference in the Asian Region on Sustainable Design and Eco Technologies for Infrastructure hosted by The Institution of Civil Engineers, India at Goa (21<sup>st</sup> -23<sup>rd</sup> September 2022)
- Rahul Sharma, Bharat Bhushan Jindal, Vijayinder Kumar Dogra and Vaibhav Sapkal (2020) "To assess the potential of copper slag utilization in self compacting concrete", in: 6<sup>th</sup> International conference on Recent Trends and Advancements in Engineering and Technology, SMVDU, Katra (17-18 January 2020).
- Bharat Bhushan Jindal, Rahul Sharma and Vaibhav Sapkal (2020), "Improving the strength gaining properties of fly ash based geoploymer concrete", in: 6<sup>th</sup> International conference on Recent Trends and Advancements in Engineering and Technology, SMVDU, Katra (17-18 January 2020).
- 4. **Rahul Sharma** and Rizwan A. Khan (2019) "Evaluation of Copper Slag as Fine aggregates in the Development of Self Compacting Concrete", in: UKIERI Concrete Congress- Concrete: The Global Builder", Jalandhar, Punjab.
- Rahul Sharma and Rizwan A. Khan (2018) "Experimental study on properties of pervious concrete on addition of sand and copper slag", in: 5<sup>th</sup> International conference on Recent Trends and Advancements in Engineering and Technology, SMVDU, Katra.
- 6. Rizwan A. Khan, Aala Satyanaryana and **Rahul Sharma** (2015) "Development of High Performance Concrete using Copper Slag", in: UKIERI Concrete Congress

Concrete Research Driving Profit & Sustainability International Conference. Jalandhar, Punjab, pp. 1090–1102.

- Rizwan A. Khan, Srinivas Reddy and Rahul Sharma (2015) "Use of Copper Slag in Concrete and Cement Mortar as Replacement of Sand", in: UKIERI Concrete Congress Concrete Research Driving Profit & Sustainability International Conference. Jalandhar, Punjab, pp. 1127–1143.
- Rizwan A Khan, D Purnachandra Rao, Rahul Sharma (2015) "Strength and Durability Properties of Glass Fibre Reinforced Concrete", in: UKIERI Concrete Congress Concrete Research Driving Profit & Sustainability International Conference. Jalandhar, Punjab, pp. 1103–1114.
- Rizwan A Khan, Srinivas Reddy and Rahul Sharma (2015) "Strength and Durability Study of Recycled Aggregate Concrete Containing Silica Fume as Partial Replacement for Cement", in: UKIERI Concrete Congress Concrete Research Driving Profit & Sustainability International Conference. Jalandhar, Punjab, pp. 1115–1127.
- Rizwan A Khan, Shivam Sharma and Rahul Sharma (2013) "Strength Development and Water Permeation of Concrete with and without Silica Fume at same Workability", International Conference on Civil and Building Engineering (ICCBE 2013), 22-23 October, Dubai, UAE.

## > National Conference

- Rahul Sharma, Bharat Bhushan Jindal and Vaibhav Sapkal (2019), "Influence of copper slag on the fresh properties of self compacting concrete" 1<sup>st</sup> National Conference on Recent Advances in Civil Engineering, JNTUH, Hyderabad, 5<sup>th</sup> July 2019.
- Vaibhav Sapkal, Bharat Bhushan Jindal and Rahul Sharma (2019), "Municipal Solid Waste Management of Indian Cities", 1<sup>st</sup> National Conference on Recent Advances in Civil Engineering, JNTUH, Hyderabad, 5<sup>th</sup> July 2019.
- 3. Enhancing the strength properties of fly ash based Geopolymer concrete with ultrafine slag at ambient temperature, Six National Conference on Engineering Research and Applications, ERA, 2019, Rayat Bhara University Mohali, 29 March 2019.
- Biogas Production Potential of Municipal solid waste landfill leachate- A lab scale study, National conference on Intra and Interdisciplinary Blend of Chemical Engineering, 30-31 March 2019.

- Saroj Kumar, Rahul Sharma, Rizwan A Khan and S P Singh (2016) "Mechanical Properties of Concrete Containing Brick Kiln Dust as Fine Aggregates", 3rd DAV National Congress on Science, Technology, Engineering, Humanities and Management, Jalandhar, India.
- 6. S Chiranjiakumari Devi, Rizwan A Khan, S P Singh and Rahul Sharma (2016) "Use of recycled aggregate in concrete for sustainability in construction industry: A review", 3rd DAV National Congress on Science, Technology, Engineering, Humanities and Management 2016, Jalandhar, India.

#### PATENT

1. Formulating mosquito repellent sticks: harnessing natural azadirachtin and natural extracts with waste paper pulp for eco-friendly, Application no: 202411033763 A, Status: Published.

# EDITORIAL BOARD MEMBER OF JOURNALS

- 1. Editorial Board Member: Concrete Technology (2021-till now).
- Editorial Board Member: Journal of Architectural Environment & Structural Engineering Research (2019-2023).
- 3. Editorial Board Member: Indian Journal of Engineering (2019-2020).

# FELLOWSHIP AND AWARD

- Fellowship from Ministry of Human Resource Development for pursuing PhD, 2013-2017.
- Winner of Quiz Competition across the country on India Engineer's Day 2016 and 2017 conducted by ICE Publishing, London.
- 3. Outstanding Contribution in Reviewing for Journal of Cleaner Production in 2017.

## **REVIEWER OF SCI JOURNAL**

- 1. Journal of Cleaner Production
- 2. Construction and Building Materials
- 3. International Journal of Concrete Structures and Materials
- 4. Journal of Building Engineering,
- 5. American Society of Civil Engineering

- 6. Case Studies in Construction Materials
- 7. Environmental and Pollution Control

## **BOOK PUBLISHED**

- "Materials and Methodology for Building Infrastructure and Construction" (2023) published by Lambert Academic Publishing, 120 High Road, East Finchley, London, N2 9ED, United Kingdom Str. Armeneasca, ISBN: 978-620-6-18253-3.
- "Concrete Composite of Rice Husk Ash and Polypropylene Fibres" (2019) published by Lambert Academic Publishing, 17 Meldrum street, Beau Bassin 71504, Mauritius, ISBN: 978-613-9-45663-5.
- "Utilization of Municipal Solid Waste Incineration Ash in Concrete" (2019) published by Lambert Academic Publishing, 17 Meldrum street, Beau Bassin 71504, Mauritius, ISBN: 978-3-659-59126-6.

#### Ph.D Guidance

Undergraduate Guidance

 Mr. Satyanshu Kumar, Title: Sustainability Assessment of High-Rise Buildings in Composite Climate of India (ongoing)

Chucigraduate Guidance				
S.no	Year	Students	Title of Project	
1.	2022	Abhinav Sharma (18bce 004), ArchitKashyap (18bce 012), Bhargavi Bhat(18bce0 21), Hatib Ahmad Khan(18bce030), Madhav Sharma(18bce037), Sudhanshu Baigra(18bce053)	Bubble Deck Slab: A sustainable solution	
2.	2022	Aaqib Javid (18bce001), Bhumika (18bce022), Dishank Singh Jamwal (18bce025), Manik Tak 18bce039), Mannat Verma (18bce040), Rohan Sumbria (18bce 049)	Development of Mycelium Bricks	
3.	2022	Aditya Salathia (18 bce 005), Danish Manhas (18 bce 023), Dishank Singh	Waste Brick Powder as Replacement of Fine Aggregates	

		Jamwal(18 bce 025), Rohan Sumbria (18 bce 049),Tushar Sharma (18 bce 056), VishavJeet Singh (18 bce 058)	in Concrete
4.	2023	Utkarsh Sharma (19bce056), Harleen Kour Chopra (19bce065), Wajahat khan (19bce059)	Light Transmitting concrete: An alternative to Conventional Partition Wall
5.	2023	Raghav Rattan Dubey (19BCE043), Vanshika Raina (19BCE058), Satvik Rakesh (19BCE045), Yuvlakshit Singh (19BCE061)	Role of Industrial Waste as an Upscaling Material in Radiation Shielding Concrete
6.	2024	Akarshit Verma, Akshay Sharma, Arjun Sharma, Priyanshu Singh Rana	Bacterial Concrete Revolution: Harnessing the power of Bacillus for Enhanced Properties
7.	2024	Iknoor Singh, Sarthak Kalsotra, Surabhi Abhinav Kumar, Sneha Kaur Risam, Siddharth Sharma	Life Cycle Assessment of Different Types of Concrete
8.	2024	Arjun Sharma, Aryan Gaddekar, Tehmeed Nazir Baba	Waterproofing of concrete with Discarded Tyre Rubber Crumb

## FACULTY DEVELOPMENT PROGRAM /WORKSHOP ORGANIZED

- Organized One day Curriculum Development Workshop, 07-03-2024 at School of Civil Engineering, Shri Mata Vaishno Devi University, Katra, India (Role: Co-Coordinator).
- Organized Three days' "Workshop on DGPS and Integration with GIS" from 4<sup>th</sup> to 6<sup>th</sup> March 2024 at School of Civil Engineering, Shri Mata Vaishno Devi University, Katra, India (Role: Co-Coordinator).
- Organized Two days' Workshop on Application of Drones in Civil Engineering from 29-30 August 2022 at School of Civil Engineering, Shri Mata Vaishno Devi University, Katra, India (Role: Co-Coordinator).

- 4. Organized One day Webinar on Systems Engineering for waste water treatment and Asset Management, 17 May 2022 at School of Civil Engineering, Shri Mata Vaishno Devi University, Katra, India (Role: Co-Coordinator).
- Organized One Week Entrepreneurship Development Program from 7<sup>th</sup> to 14 March 2022, Sponsored by Higher Education Department, J&K, UT, (Role: Co-Coordinator)
- Organized One day Webinar on Air Pollution and Control, 15 December 2021 at School of Civil Engineering, Shri Mata Vaishno Devi University, Katra, India (Role: Co-Coordinator).
- Organized Two week Faculty Development Program on Entrepreneurship Development from 17 August 2021- 30 August 2021 Sponsored by Department of Science and Technology - National Implementing and Monitoring Agency, India, (Role: Co-Organizing Secretary).
- Organized One Week Workshop on Open Roads from 29<sup>th</sup> March 4<sup>th</sup> April 2021 at School of Civil Engineering, Shri Mata Vaishno Devi University, Katra, India (Role: Coordinator).
- Organized Three days Faculty Development Program from 5<sup>th</sup> 7<sup>th</sup> March 2020 on Universal Human Values for Student Induction at Shri Mata Vaishno Devi University, Katra, India (Role: Coordinator).
- Organized Two days' Workshop from 17 -18 September 2019 on STAAD Pro at Shri Mata Vaishno Devi University, Katra, India (Role: Coordinator).
- 11. Organized One day Workshop on GeoPractices-2019 on 23 November 2019 in collaboration with JNTU College of Engineering, Hyderabad at JNTU College of Engineering, Hyderabad, India (Role: Joint Secretary).

## **CONFERENCE ORGANIZED**

- Organized National Conference on "8 National Geo Research Scholars Meet" from 22<sup>nd</sup> -25<sup>th</sup> November 2024 in collaboration with School of Architecture & Landscape Design, School of Physics, SMVDU and Wadia Institute of Himalayan Geology, GoI, Dehradun at SMVDU (Role: Co-organising Secretary).
- Organized National Conference on "Geotechnical Applications-2020" from 24<sup>th</sup> 24<sup>th</sup> January 2020 in collaboration with JNTU College of Engineering and Indian Geotechnical Society, Hyderabad Chapter at JNTU College of Engineering, Hyderabad (Role: Joint Secretary).

#### Session Chaired/ Guest Lecture Delivered

- 1. Delivered Expert Lecture on "Role of industrial byproducts as materials in the construction industry", 6 September 2024 at MIET, Jammu.
- Delivered Lecture in Short term training program on Scientific Writing & Publishing from 31<sup>st</sup> July 2023- 4<sup>th</sup> August 2023 at Sarala Birla University, Ranchi.
- Session Chaired on "Water Resource Management" in the 9th Civil Engineering Conference in the Asian Region (CECAR9), 21-23 September 2022, The Institution of Civil Engineers, India & Asian Civil Engineering Coordinating Council at Goa, India.
- Session Chaired on "Futuristic Construction Techs" in the 9th Civil Engineering Conference in the Asian Region (CECAR9), 21-23 September 2022, The Institution of Civil Engineers, India & Asian Civil Engineering Coordinating Council at Goa, India.
- Delivered Lecture on "Logistics Management & Entrepreneurial Practices" in Entrepreneurship Development Program, 07<sup>th</sup> to 14<sup>th</sup> March 2022 Organised by School of Business, SMVDU, Katra, India.
- Delivered Lecture on "Environmental and Non-conventional Energy Sources Aspects" in Faculty Development Program on Entrepreneurship Development, 17 August 2021-30 August 2021 Organised by Faculty Development Centre SMVDU under PMMMNMTT and SOB, SMVDU, Katra, India.
- Session Chaired at 6<sup>th</sup> International Conference on Recent Trend and Advancements in Engineering and Technology, 17-18 January 2020 at Shri Mata Vaishno Devi University, Katra, India.

#### Consultancy

- Vetting of structural drawings of pre fab structure of roof top of first floor of USIC building of New University Campus, Jammu, 2024, Co-Consultant.
- 2. Vetting of Structural Drawings of Skill Course Hall and Office at Govt. Degree College at Khour, Jammu, 2024, Co-Consultant.
- 3. Vetting of structural drawings for the community hall at Shiv Mandir, channi Himmat, Jammu for Municipal Corporation, Jammu, 2021, Co-Consultant.

- Vetting of Structural Design for the works Improvements to Drainage Scheme Gujjar Nagar and its adjoining area for Sewerage and Drainage circle, Jammu, 2019: Co-Consultant.
- 5. Vetting of Structural Drawing for the construction of main Drainage Nallah passing through Pamposh Colony from National Highway near K C Hyundai at Channi Rama, Jammu for (J&K Govt.) Sewerage and Drainage Circle, Jammu,2019 : Co-Consultant

# **External Expert**

- External Expert on the selection committee for the engagement of the contractual Faculty in Civil Engineering in University Institute of Engineering & Technology (UIET), University of Jammu, Kathua.
- External Examiner of Project/Industry Internship of B.E 8th Semester Session 2024 at GCET, Jammu.
- Ph.D thesis Evaluator of student of CT University, Ferozepur Road, Sidhwan Khurd, Ludhiana, Punjab.
- 4. External Examiner to conduct the End Term Evaluation for Project/Dissertation courses at Post Graduate level in Lovely Professional University (LPU), Jalandhar, Punjab.
- 5. Appointed as Paper setter of Autum Session 2023-2024 for Sher-e-Kashmir University of Agricultural Sciences and Technology of Kashmir.
- 6. Appointed as Paper Setter for University of Kashmir, 2023
- External Examiner of Project/Industry Internship of B.E 8th Semester Session 2023 at GCET, Jammu.
- External Examiner of Project/Industry Internship of B.E 8th Semester Session 2023 at BCET, Samba.
- 9. Appointment of Paper setter for University of Kashmir, 2023
- External Expert for the Project Viva Voce of 8 semester Civil Engineering at Govt. College of Engineering and Technology, Jammu, 2022.
- External Examiner for Project Evaluation of 8 semester Civil Engineering at Model Institute of Engineering & Technology, Kot Bhalwal, Jammu.
- 12. External Examiner for B. Tech Even Semester Practical Examination (8th sem) at Shri Sai College of Engineering and Technology Badhani-Pathankot, 2022.
- 13. External Practical Examiner at Govt. Polytechnique College Udhampur, 2022.

- External Expert for the Project Viva Voce of 8 semester Civil Engineering at Govt. College of Engineering and Technology, Jammu, 2021.
- 15. External Expert in the Selection Committee for the engagement of the contractual faculty in Civil Engineering (UIET) in the Faculty of Engineering, University of Jammu, 2021.
- 16. Member of the selection committee for the post of the Assistant professor (contractual basis) in School of Civil Engineering, SMVDU, Katra, 2021.

#### University Level Coordinator/Member

- 1. Vice President of Board of Cultural Activities, SMVDU (2025- Till now).
- 2. Cultural Coordinator of Board of Cultural Activities, SMVDU (2023-2025).
- Central Admission committee for B.Tech/B.Arch/B. Design) Program for Academic year 2024-25.
- 4. Member Secretary of School Research Committee of School of Architecture & Landscape Design (2023-till now).
- 5. Member of Inspection committee for inspection of furniture and fixture items purchased by S&P Wing, SMVDU (2023 -Till now.)
- Administrative committee for conduction of various task allied to the 9<sup>th</sup> Convocation, 2023.
- 7. Member of Anti-Ragging Squads for the year 2023-24 at SMVDU.
- Member of Admission committee for B.Tech/B.Arch. Program for Academic session 2023-2024.
- 9. Member of Administrative Committees to conduct various tasks allied with 8th Convocation of SMVDU, 2022.
- 10. Member of Anti-Ragging Squads for the year 2022-23 at SMVDU.
- 11. Member of Admission committee for B.Tech/ B.Arch. Programs at University level for Academic year 2020-2021.
- 12. Member at University Level for Action plan of SATAT Framework for implementation of Eco-friendly and Sustainable Campus Development (2020-2021).
- Member of committee for Stock Verification of Library Books of Central Library at SMVDU (2021-2022).

#### School Level Coordinator/ Member

- 1. Faculty In-charge of Stock Verification Committee at School of Civil Engineering (2023- Till now).
- 2. Faculty In-charge of Registration of Batch 2023 for the 1<sup>st</sup> & 2<sup>nd</sup> semester.
- 3. Minor Project coordinator for B.Tech final Year (2022- Till now)
- 4. Major Project/Industrial training Coordinator for B.Tech final Year (2022- Till now)
- 5. Faculty In-charge of Concrete Technology Lab (2022- Till now).
- Internship Coordinator of Batch 2019 & Batch 2020 for the Academic year of 2021-2022.
- 7. Faculty In-charge of Geotechnical Lab (2020-2021).
- 8. Faculty In-charge of Registration of Batch 2019 for the Eight semester.
- 9. Internship Coordinator of Batch 2019 for the Academic year of 2020-2021.
- 10. Exam Coordinator of School of Civil Engineering, SMVDU (2019- Till now).
- 11. Faculty In-charge of Registration of Batch 2020 for the Second semester.
- 12. Faculty In-charge of Registration of Batch 2021 for the First semester.
- 13. Faculty In-charge of Registration of Batch 2020 for the Third semester.
- 14. Member of School Purchase Committee of School of Civil Engineering (2019- Till now).
- 15. Member of School Technical Committee of School of Civil Engineering (2019- Till now).
- 16. Faculty Advisor of Technical Committee for School of Civil Engineering (2019-Till now).
- 17. Member of Academic Affair committee for School of Civil Engineering (2018-till now).

Dated: 05-02-2025

Dr. Rahul Sharma