

RESUME



Prof. R. K. Choubey
Department of Civil Engineering
School of Studies of Engg & Tech.
Guru Ghasidas Vishwavidyalaya
(A Central University)
Koni, Bilaspur, 495009 (C.G.)
Email: rkchoubey.ggv@gmail.com

Name	:	Dr. Rajendra Kumar Choubey
Present Position	:	Professor in Civil Engineering, since 21-09-2020
Qualifications	:	B.E. (Civil Engg.); M.E. (Env. Tech.) & Ph.D. (Structures)
Area of Interest	:	Sustainable Building Materials, Fracture Mechanics of Concrete Structure; Recycled aggregate concrete.
Experience	:	Teaching Experience of 27 years since 1996.
Research Projects Completed	:	<ul style="list-style-type: none">• MRP funded by MoE &F, GoI for Rs 57 Lakh as Co-PI• MRP funded by UGC for Rs. 13.5 lakh, as Co-PI.
Research Supervision	:	<ul style="list-style-type: none">• Three Ph.D. Scholars.• Three M.Tech. Scholars .
List of Top 5 Publications	:	<ul style="list-style-type: none">• Rajendra K. Choubey and Shailendra Kumar, (2022), “Simplified equations for determining double-k fracture parameters of concrete for compact tension test”, Engineering Solid Mechanics, 10(1), 57-70.• Choubey R.K., and Kumar S., (2018), “Simplified Equations for Determining Double-K Fracture Parameters of Concrete for Three Point Bending Test”, Fatigue and Fracture of Engineering Materials and Structures, 41:1615-1626.• Choubey R.K., Kumar S., and Rao M.C., (2017), “Numerical evaluation of simplified extreme peak load method for determining the double-K fracture parameters of concrete”, International Journal of Engineering and Technology, 9(3):2097–2110.• Choubey R.K., Kumar S., and Rao M.C., (2016), “Modelling of fracture parameters for crack propagation in recycled aggregate concrete”, Construction and Building Materials, 106: 168-178.• Choubey R.K., Kumar S., and Rao M.C., (2014), “Effect of shear-span/depth ratio on cohesive crack and double-K fracture parameters”, Advances in Concrete Construction, 2(3): 229-247.

Awards & Honor	: <ul style="list-style-type: none"> • Gold Medal in M.E • Best Student Award, (1995-96), M.E. • Best Lecture Award, 1996 by IWWA, Indore (M.P.) 				
International/National Seminars/Conferences	: Thirty-Five				
Consultancy	: Carried out Structural-Vetting/Proof-checking work for various construction Projects, with total estimated amount Rs. 80 Crores (approx.), since 2011, jointly with the faculty members of Civil Engg. Dept. GGV.				
Administrative Responsibilities/Positions/Additional charges.	: <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%; vertical-align: top;">Present:</td> <td> <ul style="list-style-type: none"> • OSD, Engineering Section, GGV. • Member (special invitee), Building Committee, GGV. • Member, Consultant Evaluation & Monitoring Committee, GGV. • Member, Library Committee, GGV. • Member, Board of Studies, Civil Engg., SoS E&T, GGV. • Member, DRC, in Civil Engg., SoS E&T, GGV. • Member, RAC, Civil Engg., SoS E&T, GGV. • Member, House Allotment Committee, GGV. • Member, Disciplinary Committee, Civil Engg. Dept., GGV. • Member, Committee for NBA, Civil Engg., Dept, GGV. • Convenor, Committee for creating facilities in the buildings for hurdle free campus for especially challenged people at GGV. • Life member in 04 professional council/body/ association. • Recognized as AICTE Teacher Mentor, Civil Engg, SoS E&T, GGV. • Resource Person, UGC-HRDC, GGV. </td> </tr> <tr> <td style="vertical-align: top;">Earlier:</td> <td> <ul style="list-style-type: none"> • Member Executive Council, GGV. • Member Academic Council, GGV. • Member Finance Committee, GGV. • Member Standing Committee, GGV. • Member Finance Monitoring Committee, GGV. • Member Academic Planning & Dev. Board, GGV. • Member Building Committee, GGV. • Shouldered the academic and administrative responsibilities of the Institute of Technology, since its inception in the Year 1997. • Established the Department laboratories and served as faculty member, on inception of the new Department of Civil Engineering in the year 2009, at GGV. • VC nominee in selection panel, for Recruitment of Faculty positions (Adhoc positions) from time to time, at GGV. • Member Scrutiny Committees for Recruitment of Faculty & Technical stave, GGV. • Convenor, Committee for creating facilities in the buildings for hurdle free campus for especially challenged people at GGV. </td> </tr> </table>	Present:	<ul style="list-style-type: none"> • OSD, Engineering Section, GGV. • Member (special invitee), Building Committee, GGV. • Member, Consultant Evaluation & Monitoring Committee, GGV. • Member, Library Committee, GGV. • Member, Board of Studies, Civil Engg., SoS E&T, GGV. • Member, DRC, in Civil Engg., SoS E&T, GGV. • Member, RAC, Civil Engg., SoS E&T, GGV. • Member, House Allotment Committee, GGV. • Member, Disciplinary Committee, Civil Engg. Dept., GGV. • Member, Committee for NBA, Civil Engg., Dept, GGV. • Convenor, Committee for creating facilities in the buildings for hurdle free campus for especially challenged people at GGV. • Life member in 04 professional council/body/ association. • Recognized as AICTE Teacher Mentor, Civil Engg, SoS E&T, GGV. • Resource Person, UGC-HRDC, GGV. 	Earlier:	<ul style="list-style-type: none"> • Member Executive Council, GGV. • Member Academic Council, GGV. • Member Finance Committee, GGV. • Member Standing Committee, GGV. • Member Finance Monitoring Committee, GGV. • Member Academic Planning & Dev. Board, GGV. • Member Building Committee, GGV. • Shouldered the academic and administrative responsibilities of the Institute of Technology, since its inception in the Year 1997. • Established the Department laboratories and served as faculty member, on inception of the new Department of Civil Engineering in the year 2009, at GGV. • VC nominee in selection panel, for Recruitment of Faculty positions (Adhoc positions) from time to time, at GGV. • Member Scrutiny Committees for Recruitment of Faculty & Technical stave, GGV. • Convenor, Committee for creating facilities in the buildings for hurdle free campus for especially challenged people at GGV.
Present:	<ul style="list-style-type: none"> • OSD, Engineering Section, GGV. • Member (special invitee), Building Committee, GGV. • Member, Consultant Evaluation & Monitoring Committee, GGV. • Member, Library Committee, GGV. • Member, Board of Studies, Civil Engg., SoS E&T, GGV. • Member, DRC, in Civil Engg., SoS E&T, GGV. • Member, RAC, Civil Engg., SoS E&T, GGV. • Member, House Allotment Committee, GGV. • Member, Disciplinary Committee, Civil Engg. Dept., GGV. • Member, Committee for NBA, Civil Engg., Dept, GGV. • Convenor, Committee for creating facilities in the buildings for hurdle free campus for especially challenged people at GGV. • Life member in 04 professional council/body/ association. • Recognized as AICTE Teacher Mentor, Civil Engg, SoS E&T, GGV. • Resource Person, UGC-HRDC, GGV. 				
Earlier:	<ul style="list-style-type: none"> • Member Executive Council, GGV. • Member Academic Council, GGV. • Member Finance Committee, GGV. • Member Standing Committee, GGV. • Member Finance Monitoring Committee, GGV. • Member Academic Planning & Dev. Board, GGV. • Member Building Committee, GGV. • Shouldered the academic and administrative responsibilities of the Institute of Technology, since its inception in the Year 1997. • Established the Department laboratories and served as faculty member, on inception of the new Department of Civil Engineering in the year 2009, at GGV. • VC nominee in selection panel, for Recruitment of Faculty positions (Adhoc positions) from time to time, at GGV. • Member Scrutiny Committees for Recruitment of Faculty & Technical stave, GGV. • Convenor, Committee for creating facilities in the buildings for hurdle free campus for especially challenged people at GGV. 				

		<ul style="list-style-type: none"> • Member International Conferences at GGV. • Member Institute Entrepreneur Cell, GGV. • Student Advisor for ISTE Institute Chapter, GGV. • Member Board of Studies Civil Engg. SoS E&T, GGV. • Member, Institute' Disciplinary Committee, GGV. • Member Anti Ragging Committee, Civil Engg, dept, GGV. • O.S.D., University Academic Section, GGV. • O.S.D., Central Stores Section, GGV. • Member, Tech. Committee, 08 National Seminars 2006 & 2007. • Member, Consultancy Cell & Uni.-Industries Interaction Cell, GGV. • Member Campus Development Committee, GGV. • Member Editorial Board, GGV News Letter–“FOCUS”. • Convenor, University Admission Brochure Draft Committee, GGV. • Convenor, Institute of Technology, Admission Brochure-Draft Committee, GGV. • Convenor/Member in committees for Convocations at GGV. • Centre Superintendent/Asstt Superintendent for Institute of Technology Examination, NET & other Exams of GGV. • Co-Ordinator Central Evaluation Cell Thrice, IT, GGV. • Convenor & c0-convenor from time to time, for National/State/Inter-University Level Quiz competitions held at GGV. • Continuing Education Manager (IT, GGV), in Canada-India-Institute -Industries-Linkage-project, GoI. • Member, Admission Committee, Civil Engg. Dept., GGV. • Convenor/Member in different committees of the Department of Civil Engineering, constituted from time to time since 2009. • Student Advisor(2-years), ISTE- Institute Chapter, G.G.U. • Member, Inspection Committee for continuing the affiliation of different Polytechnics of CG, under jurisdiction of GGU.
--	--	--

