of recycled aggregate concrete", Construction and Building Materials 23: 1287 – 1291, 2009.

[20] SC. Kou, CS. Poon, "Effect of the quality of parent concrete on the properties of high performance recycled aggregate concrete", Construction and Building Materials ,77: pp.501 – 508, 2015.

Author Profile

Dr. M. Chakradhara Rao holds a Ph.D. from IIT Kharagpur, India, and is an Associate Professor at Institute of Technology, GGV (A Central University), Bilaspur, C.G. He has about 15 years of teaching and research experience. He published more than 20 articles in national and international journals and conferences. He is actively involved in consultancy and sponsored research projects. His main research interests include Reuse of Construction Waste Material, Durability and non-destructive evaluation, Static and Impact Testing and Microstructural Analysis of Concrete.

Ramnarayan is a student of final year B.Tech. Civil Engineering in Institute of Technology, GGV (A Central University), Bilaspur, CG.