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(71)Name of Applicant :
 1)Sonal Banbhor
 Address of Applicant :Assistant Professor, Department of Civil Engineering, Guru Ghansidas Central University, Bilaspur, Chhatisgarh, India Bilaspur
 2)Dr. M. Nithya
 3)Dr. Om Prakash Singh
 4)Prof. Saurav Kar
 5)Yishal Akula
 6)Dr. N. P. Vignesh
 7)Dr. Teegala Siva Saankar Reddy
 8)Kadali Srinivasa Rao
 Name of Applicant : NA
 Address of Applicant : NA
 (72)Name of Inventor :
 1)Sonal Banbhor
 Address of Applicant :Assistant Professor, Department of Civil Engineering, Guru Ghansidas Central University, Bilaspur, Chhatisgarh, India Bilaspur
 2)Dr. M. Nithya
 Address of Applicant :Professor & Vice Principal, Kakinda Institute of Technological Sciences, Ramachandrapuram, Kakinda - 533255, Andhra Pradesh, India Kakinda
 3)Dr. Om Prakash Singh
 Address of Applicant :Assistant Professor, Jaipur National University, Jaipur - Agr. Bypass, Near New RTO office, Jagatpura, Jaipur - 302017, Rajasthan, India Jaipur
 4)Prof. Saurav Kar
 Address of Applicant :Assistant Professor, Department of Civil Engineering, Heritage Institute of Technology, Kolkata - 700107, West Bengal, India Kolkata
 5)Yishal Akula
 Address of Applicant :Assistant Professor, Civil Engineering Department, Nalla Malis Reddy Engineering College, 7-01, Divya Nagar, Kachivani Singaram, Ghatkesar, Hyderabad, Telangana-500088, India Hyderabad
 6)Dr. N. P. Vignesh
 Address of Applicant :Guest/Part-Time Faculty, Centre for Rural Technology, The Gandhigram Rural Institute (Deemed to be University) Gandhigram - 624302, Dindigul District, Tamil Nadu, India Dindigul
 7)Dr. Teegala Siva Saankar Reddy
 Address of Applicant :Professor, Civil Engineering Department, Lords Institute of Engineering & Technology, Himayath nagar, Hyderabad-500091, Telangana, India Hyderabad
 8)Kadali Srinivasa Rao
 Address of Applicant :Assistant Professor, Department of Civil Engineering, Konnurri Pratap Reddy Institute of Technology, Ghanpur, Ghatkesar(M), Hyderabad, Telangana, Hyderabad

(57) Abstract :
 ABSTRACT OF THE INVENTION HIGH PERFORMANCE GEOPOLYMER CONCRETE AND PREPARATION METHOD THEREOF The present invention relates to preparation of high performance geopolymer concrete. The geopolymer concrete composition comprises coarse aggregate, river sand, fly ash and sodium hydroxide, sodium silicate and super plasticizer. The modulus of elasticities of geopolymer concretes are marginally lower than that of ordinary cement Concretes due to lesser density of geopolymer concrete, at similar strength levels. Figure of abstract: FIG. 1

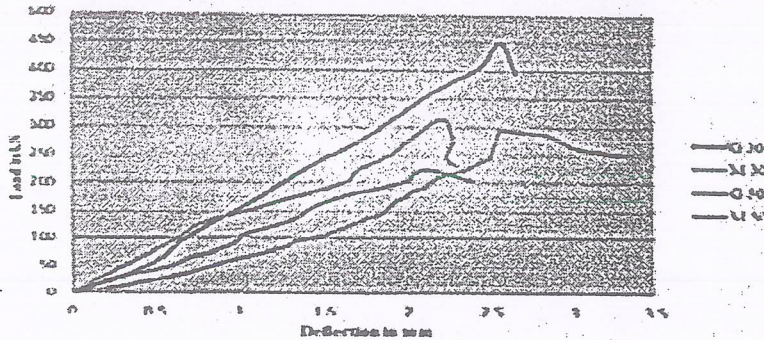


FIG. 1

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 Registrar
 Jaipur National University