SUGGESTIONS FOR FUTURE WORK

One of the major developments in the area of fly ash utilization in concrete is to develop the technology of high performance and high volume fly ash concrete. Future plan of work may be concentrated towards the combination of mineral and chemical admixtures which will further enhance the durability of concrete structures.

A new structure can be effectively constructed using the supplementary cementitious material and/or with inhibitors or protective coating to steel in order to improve their durability. The existing structure can be effectively monitored using the non destructive techniques and the condition of the structures can be further enhanced by adopting suitable repairs based upon the environmental conditions.