## **Disadvantages and Drawbacks of Concrete Blocks and Fix Their Defects**

Authors : Ehsan Sadie

**Abstract :** Today, the cost of repair and maintenance of structures is very important and by studying the behavior of reinforced concrete structures Will become specified several factors such as : Design and calculation errors, lack of proper implementation of structural changes, the damage caused by the introduction of random loads, concrete corrosion and environmental conditions reduce durability of the structures . Meanwhile building codes alteration also cause changes in the assessment and review of the design and structure rather if necessary will be improved and strengthened in the future.

Keywords : concrete building , expandable cement, honeycombed surface , reinforcement corrosion

**Conference Title :** ICCCE 2015 : International Conference on Civil and Construction Engineering

**Conference Location :** Stockholm, Sweden **Conference Dates :** July 13-14, 2015