

13-07-2020

STRUCTURAL STABILITY CERTIFICATE

I hereby certify that I have inspected the existing school building on 25th February 2020 at 11.30 am, with a view to ascertain the structural stability of the building. The structural elements inspected included foundations, columns, beams and slabs at each floor. It is noticed that it has been designed according to I.S Loading standards 456, 875 and other relevant Indian Standard code of practice, and the materials used, workmanship and methodology employed for construction work are of accepted standards.

It is observed that minor cracks developed at wall here and there. There is no structural crack anywhere in the building. I have satisfied myself that the building is structurally sound to be used for the purpose specified in the statement.

It is observed that the soil type at project site is hard rock throughout the area, and column footing to be laid at shallow depth.

I hereby declare that the building will be structurally safe and stable and fit for the use, for which it has been intended to.

This certificate is issued on the clear understanding that my overall responsibility for the structural stability of the building and its proper structural performance will cease the moment any additions or alterations to the structure by accident or due to tampering by the users / occupants for any reasons whatsoever. My responsibility will also cease in the event of overloading or any such act, which is detrimental to the structure.

Thanking you.

Yours faithfully,



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SUBISHNATH P - (D.C. E, B. E, M. TECH, AMIE, C.Eng.)

Licensed Civil Engineer, Structural Engineer & Chartered Engineer (India)