

ER. ABHAY RAM SAINI  
Retd. Executive Engineer – Structures  
Retd. Head Engineering, MHU Karnal  
Empanelled structural engineer, HSVP  
(Govt. of Haryana)  
(Chartered Engineer, IEI India)  
(Fellow member, IEI India)  
(Fellow member IOV, India)



241, Old Court Complex, Hisar -125001, Haryana

Date: 01-05-2023

### Structural stability certificate

I have personally visited the site on 01 May, 2023 and collected the relevant site data to complete the safety analysis of school building of **National Montessori Convent School, Bhattu Kalan Distt. Fatehabad** run by **Nikhil Montessori Convent Management Bhattu Kalan Distt. Fatehabad**.

The school is approachable by all weather roads. The classrooms and school building is in good condition. It seems that good quality material and technical workmanship was used in the construction of the structure of the school.

Following books and IS standards were referred:

1. Civil Engineers Handbook
2. IS 456:2000
3. Relevant Course Book

The load bearing walls and RCC structural members are in good condition. The school building was constructed under the supervision of qualified engineer.

#### Conclusion:

In view of above information collected during my site visit I am of the opinion that the structure is safe for use as school building.

  
Er. A.R. Saini

  
Manager  
National Montessori Convent School  
Affiliation No. 530934  
BHATTU (Fatehabad)

  
Principal  
N.M.C. School  
(Affiliated to C.B.S.E.)  
Bhattu Kalan (Fatehabad)

Er. A.R. SAINI  
FIE  
Retd. Executive Engineer  
CCS (HQ), Hisar  
Registered with HSVP Haryana  
Chartered Engineer - IEI  
Ex. Estate Officer, MHU, Karnal