



# SIGMA ARCHITECTS & ENGINEERS

ARCHITECTS, ENGINEERS, VALUERS & INTERIOR DESIGNERS

Head Office : D-96, Metro Satellite City, Hanspal, Bhubaneswar, Dist.-Khordha, Mob. : 9437277881, 9437024858

Branch Office : Mahaveer Apartment, Flat No. 5E, Fifth Floor, Badambadi, Cuttack-12, Tel. : 0671-2334595

Mob. No. : 9437024858, 9437277881, Fax : 0671-2334595, E-mail : sgisigma96@gmail.com

Ref No-SAE/SSC/05/2026/29

Date-16/05/2026

## STRUCTURAL STABILITY CERTIFICATE

(See Regulation 93(2)(B))

This is to certify that the building work of "SUDDHANANDA VIDYALAYA" for making building construction (Framed Structure Building) over Plot No.260/1187, Khata No.372. Plot No. 260/1295, 259/1296, 229, 259/1241, 256, 229/1185, Khata No.358/64, Plot No. 260/1275, 260/1242, Khata No-258/349. Plot No.258, Khata No.258/720, Plot No.257, Khata No.258/725, Mz-Madhapur under Jagatsinghpur Municipality in the Development Plan area of Special Planning Authority, Jagatsinghpur with the total built up area planned 4645.62 Sq.m. (3nos. of Blocks) is as per the approval building plan issued by office of The Special Planning Authority & Jagatsinghpur Municipality, Jagatsinghpur.

I certify that the structural plans of the building submitted for approval to satisfy the structural safety requirements for all situations including natural disasters like cyclone and earth quake etc. as per the provision of Bureau of Indian Standards and National Building Code of India 2005 with reference to ISI loading standard 875(latest version) and under part Structural Design and other relevant Indian standard code of practice.

As per our proper investigation we have found that the structural stability of the structure is designed as per the provision of National Building Code taking into account the safety factors for Cyclone & Earthquake etc. was found to be correct.

If the plan design contain misrepresentation of fraudulent information and the construction is made in deviation of approved plan or if there is any structural failure due to wrong/unsafe structural design, use of low quality material and/or poor workmanship endangering the in-mates public.





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We have inspected the above said school building with the applicant's cooperation on  
date:13.05.2026.

The details of the building are as follows:

Details of construction of Building	Area in SQM	Roofing
Block-1 (Academic and Administrative Block)		
i. Ground floor	781.14	RCC
ii. First floor	781.14	RCC
iii. Second floor	230.85	RCC
Block-2 (Academic and Administrative Block)		
i. Ground floor	337.89	RCC
Block-3 (Academic and Administrative Block)		
i. Ground floor	836.60	RCC
ii. First floor	836.60	RCC
iii. Second floor	841.40	RCC
<b>Total Construction</b>	<b>4645.62</b>	

Signature of Owner with date



*S.K.P.*  
13/05/2026  
**Er. S. K. Pattanayak**  
(Civil & Structure) Chartered Engineer  
Regd. No.-F-117997-3 (Civil & Structure)  
Signature of the Registered Regd. Panel Valuer  
Structural Engineer with date