

TO BE FILLED BY THE INSPECTING OFFICER

(ASSISTANT ENGINEER)

No: PW1-2937/23/AE/LSGD/VMC

Name of School : Sree Sankara Vidhyalayam English Medium school, Vaikom

- 1.Name of Officer : JAYAKUMAR. B
2.Location : KADUTHURUTHY, VAIKOM
3.Period for which the Certificate is issued : 2023-24(Up to 31/03/2024)
4.Types of Building :Permanent RCC Building

- 1) 1 X 22.00 x9.32 x 3.60 m-6 Class rooms(G.F & F.F.)
2) 1 X 2 x 12.68 x 9.38 x 3.60 m-4 Class rooms(G.F & F.F.)
3) 1 X 6.58 x6.38 x 3.60m-2 Class rooms(G.F & F.F.)

5.Nature of defect if any;

- a)Foundation and Basement :
b)Super structure :
c)Doors and Windows :
d)Wood work wrought and put up : Nil
e)Roof :
f)Flooring :
g)Miscellaneous(Cracks if any) :

6.Any major defects noticed which will render the building unsafe in any order : No

7.Whether maintenance work have been done properly : Yes

8.Whether the structure is sound or not for conducting classes : Yes, Sound for conducting classes under normal wind and weather conditions(Trees or branches of trees near the school should be removed before starting the school)

Note: 1. The stability of the structure should be examined also with reference to location altitude intensity of wind exposure to flood etc.

2. Any additional observation deemed necessary for the certificate, may be furnished separately with the Certificate.

Certified that the School was inspected by me on **30/05/2023** and found to be, fit to conduct classes for the period for the reasons stated above.

Place: Vaikom

Signature :

Date : 31/05/2023

Designature :



**SREE SANKARA VIDYALAYAM
ENGLISH MEDIUM SCHOOL
EAST GATE VAIKOM**

Signature : 
Designature : 
**Municipal Engineer
Vaikom Municipality**



STRUCTURAL STABILITY CERTIFICATE

Building address	Sree Sankara Vidyalayam English Medium School East Gate Vaikom Kottayam Dist		
Building No	19/366 and 19/367 of Vaikom Municipality		
Description	Permanent building - RCC framed structure on base of RCC piles with pile caps connected by RCC plinth beams. Walls part country burnt brick and part concrete block walls.		
No of floors	2 floors - ground floor and first floor with a stair head room.		
Plinth area	Ground floor	756.54m ²	
	First floor	756.54m ²	
	Head Room	<u>39.22m²</u>	
	Total plinth area	1552.30m ²	

This is to certify that the above mentioned building has been inspected and is structurally stable and safe for its specified use as a school.



23rd June 2023

Amala Mathew *MTech* (Structural Engineer)
Chackalackal E Consultants
Sreekandamangalam PO
Athirampuzha

Amala James
James C Thomas

Tel – 9447081534
Tel – 9446080534

amala4james@gmail.com
chackalackal@gmail.com