



INDUSTRIAL TRAINING CONSULTANCY AND SPONSORED RESEARCH (ITC&SR) GOVERNMENT ENGINEERING COLLEGE, KOZHIKODE

WEST HILL.P.O., KOZHIKODE - 673 005 - KERALA, INDIA

Principal : +91 495 2383210
Office : +91 495 2383220
Fax : +91 495 2383210

E-mail : itcsr@geckkd.ac.in
office @geckkd.ac.in
Website : www.geckkd.ac.in

Ref No. GECK/1309/2025-ITC&SR

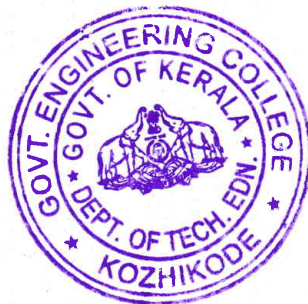
Dated – 18.11.2025

I am forwarding herewith the Stability certificate of Little Hearts English School, Parappanangadi, Malappuram prepared by Dr. Ragesh P P (Professor, Dept. of Civil Engineering) for further necessary Action.

As per G.O.(Rt)No.330/2024/HEDN dated 05.03.2024 It may be noted that

“The report on the consultancy project is the technical opinion of the individual faculty member, based on his/her expertise in this specific area and not the views of the institution. The contents of this report are purely technical/scientific and non-legal in nature and based on the information/facts disclosed by the client. The client shall be solely responsible for any intended use/utilization of this report. All warranties or representation of any kind pertaining to the report or its contents are here by expressly excluded.”

Yours Faithfully



[Handwritten signature]
(18/11/2025)

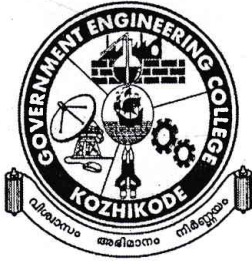
HEAD (ITC&SR)

Encl : As above

To

The Director
Little Hearts English School
Parappanangadi, Malappuram

Industrial Training Consultancy
& Sponsored Research (ITC&SR)
Govt. Engineering College
West Hill, Kozhikode-673 005



Department of Civil Engineering

(Accredited by NBA)

GOVERNMENT ENGINEERING COLLEGE KOZHIKODE

West Hill, Kozhikode. 673005

File number : GECK/1309/2025 – ITC&SR

Certificate

(This certificate is applicable only to the building(s) mentioned in Subject matter of this document and not to any other constructions or objects in the premises)

Subject :-

Stability certificate of Little Hearts English School Parappanangadi building bearing No 315 to 319 in RS No: 369/9 Neduva village in Ward 12 of Parappanangadi Municipality, Malappuram District.

Reference :-

1) Letter dated 27-05-2023 from Muhammed Rafeekh A, Director, Little Hearts English School Parappanangadi, Malappuram District.

2) Circular EW3/330/2019 LSGD dated 24-01-2020 and EWA3/179/2020-LSGD dated 15/02/2021 of LSGD

As I am entrusted by Head ITC & SR, Govt. Engineering College, Kozhikode to issue the Structural Stability Certificate of Little Hearts English School Parappanangadi building bearing No 315 to 319 in RS No: 369/9 Neduva village in Ward 12 of Parappanangadi Municipality, Malappuram District, we here by conclude as follows:

Buildings referred here are 1) A single storey tiled roof building bearing NO.315 and 2) A Ground+1 configuration building bearing No.316 to 319 constructed as a Reinforced Cement Concrete (RCC) framed and load bearing structure with RCC roof. The drawings showing plan and other details of the above said buildings which were submitted by the client is verified and scrutinized and were found satisfactory.

These buildings are proposed to function as a part of Primary School as per the information from School management. In the plan of the single storey tiled roof building it was noticed that the ground floor consisted of

single room with toilets and veranda. This building consists of load bearing laterite masonry walls and roofing with MP tiles on wooden rafters and purlins. In the plan of the second building, it was noticed that the ground floor and first floor each consisted of 3 rooms. The building has one stair case and sufficient passages are also provided. The main part of the building is an RCC framed structure with masonry infill with floor and roof. The floor and roof of the building are of RCC slab of 110mm minimum thickness which is connected to the RC frame through RCC beams. RCC columns are spaced at around 3m c/c along the longitudinal wall line and 6m c/c along the transverse walls as shown in drawings. Staircase portions of the building are connected integrally to the RCC framed structure. Some portion of the building is constructed as a load bearing masonry structure with RCC floor and roof slab of minimum thickness 110mm.

Client has submitted drawing showing functional plan and structural details of the said buildings. The total ground floor area for the first building bearing NO.315, mentioned in the plan is 53.06sqm and outside w/c area of 11.54sqm. The total ground floor area for the second building bearing No.316 to 319 mentioned in the plan is 154.26sqm, the first floor area mentioned in the said drawing is 154.26sqm with the total built-up area amounting to 332.09sqm.

I have physically verified the buildings on 11-10-2025 in the presence of school officials. The building as mentioned above were inspected and documents were verified. It was noticed that certain portion of the ground floor of the RCC building was occupied by an e service centre. On physical verification, we could observe that the structural elements of these buildings were having no cracks or other types of distress. The dimensions of various elements provided in the load bearing structure were found adequate. The dimensions of beams, columns and slabs provided and their reinforcements mentioned in the drawing also are found satisfactory for the RCC framed constructions. RCC columns are supported on isolated footings. Plinth beam is framed into RCC columns. The provisions of



reinforcements were cross checked with the design requirements given in the relevant BIS codes including IS 456. Foundations provided for the RC building were verified based on the drawings submitted and found compliant to the BIS standards and provisions. Steel and wooden elements are found to be in good condition.

The client has produced an affidavit stating that works has been done as per the specifications mentioned in the drawing and as per the relevant clauses of KPBR and has also informed that building permit and occupancy certificates are obtained. By considering all these points, **we hereby certify that Little Hearts English School Parappanangadi building bearing No 315 to 319 in RS No: 369/9 Neduva village in Ward 12 of Parappanangadi Municipality, Malappuram District is structurally fit and stable for its intended purpose under normal weather conditions.** This certificate is issued on the condition that no further alterations or modifications are allowed in the building and the owner shall ensure proper measures for maintenance of the building in future also. This certificate is issued under the provisions of Reference (2) and is valid for one year from 18-11-2025.

R. Ragesh P.P.
18/11/2025

Dr. RAGESH P P

Dr. RAGESH. P.P
PROFESSOR IN CIVIL ENGINEERING
GOVT. ENGINEERING COLLEGE, WESTHILL
KOZHIKODE - 673 005
PEN : 600079

Kozhikode,
18-11-2025