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**OBSERVATIONS ON CONDITION OF KENDRIYA VIDYALAYA NO. 1
SCHOOL BUILDING, SRIVIJAYA NAGAR, VISAKAPATNAM**

Sub: Study of condition of Kendriya Vidyalaya No. 1 School Building, Srivijaya Nagar, Visakapatnam-530007.

Ref: Letter from the Principal, Kendriya Vidyalaya No. 1 School, Srivijaya Nagar, Visakapatnam- with F.No. 21029/KVISVN/2024-25, dated 19-06-2024

With reference to the letter cited above, the inspection of Kendriya Vidyalaya No. 1 School Building at Srivijaya Nagar, Visakapatnam-530007 has done on 6th and 7th of November, 2024 to ascertain the situation and condition of building for its structural soundness and stability. Building is a RCC type structure with G + 1 Floor. However, Kendriya Vidyalaya No. 1 school is running in the three blocks. Kendriya Vidyalaya No. 1 School is running in the two building blocks situated side by side in the same compound. Classes for I to V are running in the primary section portion of a main building i.e. on back side portion of main building. Primary section portion of a main building is a RCC framed structure with G + First floor. The classes for VIII to XII sections are running in the front portion of main building which is a masonry structure with G + First floor. This building was constructed in the year 1981 and is about forty four years old. Whereas, classes for VI to VII sections are running in the Visakha Block building which is a RCC framed structure with G + First floor and was constructed in the year 2015. Structural drawings for the said structures are made available during the visit.

Condition of structural elements of Kendriya Vidyalaya No. 1 School Building at Srivijaya Nagar, Visakapatnam is evaluated through visual inspection and by conducting Non Destructive tests (NDT) such as Rebound hammers on structural elements of both buildings. 131 Rebound Hammer values are taken on slabs, columns and beams of both buildings using Rebound Hammer in accordance with IS 13311 (Part I) to assess the quality and integrity of the concrete.

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