

## EDUCATION DEPARTMENT GOVERNMENT OF SIKKIM GANGTOK

Memo No. -3=VAE/GTK/EDN.

Date -12-06-2024

## **BUILDING SAFETY CERTIFICATE**

This is to Certify that a physical inspection of Paljor Namgyal Girl's Senior Secondary School, having CBSE Affiliation No. 1820002 & School Code: 37221 located at Gangtok in East Sikkim on 7th of June 2024 was conducted by the field engineer of Education Department (Gangtok), where it was found that the above mentioned school has four R.C.C. framed structures with the following details as mentioned below:-

- 1. LKG/UKG Block 2 storeyed R.C.C building with 3 classrooms. The built in plinth area is 994.80 ft<sup>2</sup>.
- 2. Primary Block 2 storeyed R.C.C building with 6 classrooms. The built in plinth area is 3,876.00 ft<sup>2</sup>.
- 3. Lower Block 2 storeyed R.C.C building with 8 classrooms. The built in plinth area is 1,625.00 ft<sup>2</sup>.
- 4. Commerce Block 2 storeyed R.C.C. building with 4 classrooms. The built in plinth area is 1,589.14 ft<sup>2</sup>.
- 5. Old Science Block 2 storeyed R.C.C. building with 5 classrooms. The built in plinth area is 4,785.63 ft<sup>2</sup>.
- **6.** New Science Block 2 storeyed R.C.C. building with 7 classrooms. The built in plinth area is 4,147.12 ft<sup>2</sup>.
- 7. Hostel cum Office 2 storeyed R.C.C. building with 5 rooms. The built in plinth area is  $4,102.66 \text{ ft}^2$ .
- 8. Hostel cum Kitchen Store 2 storeyed R.C.C. building Dormitory. The built in plinth area is 2,429.20 ft<sup>2</sup>.
- 9. Annex Hostel 3 storeyed R.C.C. building Dormitory. The built in plinth area is 1,292.96  $\text{ft}^2$ .
- **10.** Auditorium Hall Single storeyed R.C.C. building. The built in plinth area is 2,712.50 ft<sup>2</sup>.

The visual inspection revealed that the columns, beams and slabs does not have cracks or shear stress of any kind, the partition were also found to be free from cracks, till date the school buildings has no significant damages and defects. Hence, the structures can be certified to be fairly safe.

This Certificate is valid for a period of one year from the date of issue.

Assistant Engineer
Assistant Engineer (Assistant Engineer (Assista

Superintending Engineers (N/E)
Superintending Engineers (N/E)
North Europe Superintendent Sikkim.

Bovt of Sikkim