Chandra Shekar, K.A.

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Architect & Panel Valuer

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Ref. No.

Stability Certificate/14/2022-23

Date:

16-09-2022

STABILITY CERTIFICATE

This is to state that I have inspected the school premises on this date 16-09-2022 at MEC Public School, CA site no 12, 9thA cross Yelahanka New Town, Bengaluru 560064. The said school comprises the building in East, West, North, and South Block and the description as follows:

- The North Block school building consist class rooms, laboratory, school office, and toilets (separate for boys, girls, and staff). The said building was constructed with RCC columns beams with cement blocks masonary was constructed in 1991-92 and is 30 years old. The future life expectancy building will be 50 years, if it is well maintained and kept in good condition for functional usage.
- 2. The First Floor of the Northern Block consist class rooms, laboratory was constructed with cement block masonary walls with RCC frame structure with columns and beams and it was constructed in 2001-2002 and is 20 years old. The future life expectancy building will be 60 years, if it is well maintained and kept in good condition for functional usage.
- 3. The Second Floor of the Northern Block consist class rooms was constructed with cement block masonary walls with GI Metal Sheet (Light roofing) on steel postings and purlins with RCC columns and it was constructed in the year 2019 and is 3 years old. The future life expectancy building will be 50 years, if it is well maintained and kept in good condition for functional usage.
- 4. The West and South block building consist classrooms, was constructed with brick masonary walls with AC sheet roofing and steel postings and purlins in the year 1990. In the year 2007 it was demolished retaining the existing foundation later new building put up with brick masonary wall with additional columns were included for strengthening the building for Upper Floors with RCC roofing with beam support and said building in both blocks was constructed in Ground Floor and First Floor respectively and is 15 years old. The future life expectancy building will be 50 years, if it is well maintained and kept in good condition for functional

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usage, said building (both blocks consist class rooms and laboratories in Ground Floor as well as in First Floor respectively).

5. The Eastern Block consists of 3 classrooms and 2 utility rooms each in Ground Floor and First Floor. One multipurpose hall in Second Floor it is constructed with RCC frame structure with columns and beams for Ground and First Floor, GI sheet (light roofing on steel posting and purlins in Second Floor and it was constructed in the year 2018 and is 4 years old. The future life expectancy building will be 76 years, if it is well maintained and kept in good condition for functional usage.

All the above-mentioned buildings sanctioned plan were approved by competent authorities (viz KARNATAKA HOUSING BOARD, Yelahanka Bengaluru, City Municipal Council Yelahanka, BBMP Bengaluru). The above said building are constructed as per National building code of India 2016, as per standards and structurally stable and fit for occupation.

All the buildings are situated in one single plot surrounded by stone masonary compound with access from three road of campus.

I, Shri. Chandra Shekar K A, Architect, Engineer and Panel Valuer BCC/BL.323/A.370/89-90 having registration number visited the above school personally on 16th September 2022 (16-09-2022).

The certificate issued by me is valid for 3 years from the present date.

Place: Bengaluru

Date: 16-09-2022

(Chandra Shekar K A)

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