Karnataka Fire and Emergency Services Department



Office of the District fire officer.

Tumkur Fire station BH Road, Tumkur - 572 103. Ph No.0816 - 2283101.



No.07/CC/DFO/TFS/2024.

Date: 12-01-2024.

To,

The Authorized Signatory, M/s. Deeksha Heritage School, Vidyanagar, Tiptur Taluk, Tumkur Dist.- 572 224.

Sir.

Sub:

Issue of "Compliance report" with respect to fire prevention, fighting

and evacuation measures maintained at Deeksha Heritage School,

Vidyanagar, Tiptur Taluk, Tumkur Dist.- 572 224.

Ref: Fire Safety Recommendation No.07/FSR/DFO/TFS/2024. Date:09-01-2024.

With reference to subject above cited, 'Fire Safety Recommendation' was issued wide reference (1) to the premises Deeksha Heritage School, Vidyanagar, Tiptur Taluk, Tumkur Dist.- 572 224. with a condition to fulfill the recommendations and compliance the same within 3 months.

The applicant has requested to this office for Issue of Compliance Certificate. In this regard District Fire Officer, Fire Station, Tumkur was inspected the premises on 12-01-2024 for issuing Compliance Certificate. the management of Deeksha Heritage School, Vidyanagar, Tiptur Taluk, Tumkur Dist.- 572 224. was complied the all recommendation communicated in Fire Safety Recommendation except training.

Under the above circumstances the Karnataka Fire & Emergency Services Department is issuing the 'Fire Safety Compliance Certificate' to Deeksha Heritage School, Vidyanagar, Tiptur Taluk, Tumkur Dist.- 572 224. subject to proper maintenance of firefighting systems In good working condition. And At least 40% of employees should be trained in basic firefighting course at our R.A.Mundkur Fire and Emergency Services Training Academy, Bannerghatta Road, Bangalore-29

This Fire Safety Compliance Certificate is Valid till 08-01-2025 and it is renewable.

> all dent 12/01/24 Karnataka Fire & Emergency Service

Yours faithfully

Tumakuru-572 103



Karnataka Fire and Emergency Services Department Office of the District fire officer

Tumkur Fire station BH Road, Tumkur – 572 103. Ph No.0816 – 2283401.



No.07/FSR/DFO/TFS/2024.

09-01-2024.

To,

The Authorized Signatory, M/s. Deeksha Heritage School, Vidyanagar, Tiptur Taluk, Tumkur Dist.- 572 224.

Sub: Issue of Fire safety recommendation Deeksha Heritage School,

Vidyanagar, Tiptur Taluk, Tumkur Dist.- 572 224.

Ref: C.No:40/FSR/FSO/TFS/2023, dated: 26.12.2023.

ANNEXURE-B

NBC-2016, Part-4, Table 7 (11) 3.1.3 Group B Educational Buildings Sub division B1 & B2. (These condition are indicative and not exclusive all relevant provisions related to fire and life safety of NBC 2016 are mandatory)

With reference to the subject cited above, Fire Station Officer, Tiptur fire station was inspected The premises of <u>Deeksha Heritage School</u>, <u>Vidyanagar</u>, <u>Tiptur Taluk</u>, <u>Tumkur Dist.- 572 224</u>. On Date;26.12.2023 with respect to Fire prevention, Firefighting and Evacuation measures to be complied in the premises and has submitted the details as under:

Details of the building / premises :-

01	Name and Address of the Applicant.	:	The Authorized Signatory, M/s. Deeksha Heritage School, Vidyanagar, Tiptur Taluk, Tumkur Dist 572 224.
02	Name and Address of the premises.	:	M/s. Deeksha Heritage School, Vidyanagar, Tiptur Taluk, Tumkur Dist 572 224.
03	Name and address of the Building owner		The Authorized Signatory, M/s. Deeksha Heritage School, Vidyanagar, Tiptur Taluk, Tumkur Dist 572 224.
04	Number of buildings	:	01 Blocks.
05	Number of floors:-		Ground floor and 01 upper floor.

06	Floor-wise details of occupancy:-				
	Ground floor	:	Class rooms-5nos, Toilets, Waiting hall, Office room,		
	1 st floor	:	Class rooms-06 Nos, Toilets, Office room-01no		
07	Height of the buildings:-	:	07.10 Mtrs		
08	Site area	:	2.2 Acre		
09.	Built-up area of each floor:-		The second of th		
	Ground floor	:	408.24 Sq.Mtrs		
	1 st floor	:	408.24 Sq.Mtrs		
10.	Total built-up area	•	816.48 Sq.Mtrs		
11.	Surrounding properties:-				
	North (Rear)		Private Vacant Land		
	South (Front)	:	Extension road of 09 mtrs		
	East (Side)	:	Private Vacant Land		
	West (Side)	:	Private Vacant Land		
12.	Set-back area available around the building:-				
	North (Rear)	:	01 Mtrs.		
	South (Front)	:	06 mtrs		
	East (Side)	:	Nill		
	West (Side)	:	06 mtrs		

A. On inspection of this Educational premises, the following fire prevention, fire fighting and evacuation measures recommended are considered absolutely essential from fire safety point of view:-

Sl. No. (1)	Details (02)	Existing (03)			Recommendations (04)
01.	Accessibility to the premises	The site is accessible from 09 mtrs Wide School road located on Eastern side. It's hard enough to carry Fire Tender.			Adequate.
02.	No. of entrances	02 entrances			Complied.
03.	Width of entry / exit	01 entry of 5.50 and 4.00 Mtrs width.			Adequate.
04.	Diesel generators.	01 generator of Suitable capacity Have been Provided to supply alternate power to all the emergency provision of the buildings.			Complied.
05.	No. of staircases available	Nos. of staircases Width of staircases Width of treads	:	02 Nos. 1.20 Mtrs & 1.00 mtrs 0.30 mtrs &	Complied.
		Height of risers	:	0.23 Mtrs 0.17 Mtrs & 0.15 mtrs	

		Nos. of riser per flight Height of handrails Head room clearance	:	19 Nos & 16 No's 1.0 mtrs & 0.90Mtrs 03.00Mtrs	
06.	No. lifts and capacity.	Nos. of lifts Capacity of lifts		NIL NIL	
07.	Fire extinguisher	Not P	Not Provided		Not Complid,
					Shall provide, 05 Nos ABC fire extinguisher of 06 Kgs capacity. 01 No Water mist Fire extinguisher of 09Ltrs capacity Shall be provide Near the staircase 01 No Mechanical foam Fire extinguisher of 09 Ltrs capacity Shall be provide Near the Generator. 01 No Co2 Fire extinguisher of 4.5Kg capacity Shall be provide Near the Electrical Panel Board.
08.	First aid Hose reel hose.	Not Provided			Not Complied. Shall provide, Hose reel hose system of 19 mm dia and having a length of 36.00 Mtrs length Have been installed by tapping them to a vertical pipe of 80 mm internal dia near the landing outlets at ground floor.
09.	Terrace tank over respective tower terrace.	Not Provided			Not Complied. Shall provide, An Overhead tank of 5,000 liters capacity Have been provided.
10.	At the terrace tank level with minimum pressure of 3.5 kg/cm ² .	Not Provided			Not Complied. Shall provide, Booster pump 450 ltrs. per minute capacity have been Provided and its connected to the overhead tank.

11.	No Smoking Board	Not Provided	Not Complied.
		·	Shall provide, COPTA Sec-4 Direction No Smoking area,
		, me	Smoking here is an offence board should be written in English & Kannada both language have been prominently displayed
			Building.
12.	Escape routes	Not Provided	Not Complied. Shall provide, Escape routes Have been displayed necessary
			to be fitted because routes are essential for easy exit in the event of a fire
13.	Fire order	Not Provided	Complied. Shall provide, Fire safety
			indicating the details of
			actions to be taken in case of emergency Have been displayed near each staircase landings with the telephone numbers of our Tiptur Fire
			Station 08134-250400, and telephone numbers of nearest Ambulance Service.
14.	Fire siren	Not Provided	Complied. Shall provide, A fire siren
, *1			Have been installed in the premises to inform the inmates in the case of a fire emergency and evacuate the area.
15.	Nominate one fire Nodal officer	Not Provided	Shall Nominate one staff as fire nodal officer
16.	Fire fighting training	Not Provided	At least 40% of employees shall be trained in basic fire fighting course at our
			R.A.Mundkur Fire and Emergency Services Training
	. 4		Academy, Bannerghatta Road, Bangalore-29 at an early Date or within 03 Months.

Fire precautionary measures :-

- A. Explosive and flammable materials should not be stored in the store room, UPS room, Electrical panel area, class rooms, laboratory & electrical sum panel premises.
- B.Accumulation of combustible waste in and around the premises should be avoided.
- C. The exit ways shall be always kept clear without any obstruction.
- D. Liquefied petroleum gas should not be stored in the building.
- E. The doors shall not be kept locked / latched during working hours and shall be free from obstruction.
- F. During the class hours the class room doors shall not be locked from inside to outside.
- G. As per Hon'ble supreme court order all teachers and staffs shall be trained to handle safety equipment, initiate emergency evacuation and protect their students in the event of fire and other emergency and the school shall observe the Fire Safety Day on April 14th of every year by conducting Fire Safety drills with co-ordinate with fire service department

Under the above circumstance the Karnataka Fire & Emergency Service Department is issuing 'Fire Safety Recommendation' to <u>Deeksha Heritage School</u>, <u>Vidyanagar</u>, <u>Tiptur Taluk</u>, <u>Tumkur Dist.- 572 224</u>. subject to condition and compliance of the above recommendations in column-4 of serial – B within 3 months and compliance to the undersigned.

The Govt Fees Rs 20,000/- has been remitted through Khajane-02 challen wide No CR0124007000108199 Dated:09-01-2024

This 'Fire Safety Recommendation' is issued for a period of only one year from the date of issue.

All requirements recommended above are as per National Building Code-2016 Part-4 clause 3.1.3 of Fire and Life safety will have to be complied with mandatorily.

Yours faithfully.

District Fire Officer

Karnataka Fire & Emergency Service

Tumakuru-572 103