OFFICE OF THE DISTRICT FIRE OFFICER Kan . Fire & Emergency Services, Amanapura Fire Station, EANCALORE-560 108



OFFICE OF THE DISTRICT FIRE OFFICER, KARNATAKA FIRE & EMERGENCY SERVICES, ANJANPURA FIRE STATION, BENGALURU-560 108.



C.No: 20/DFO/AFS/BLR/FSCR-33/2024.

Dated: 06-04-2024

"Annexure-2"

To,
The Authorized Signatory,
Kariyappa Kumbanna Educational & Charitable Trust ®
No. 10, KK Arcade, Channasandra,
Rajarajeshwari Nagar,
Bengaluru – 560098.

Sir,

Sub Issue of <u>"Fire Safety Compliance report"</u> with respect to fire prevention, fighting and evacuation measures maintained at "M/s Kariyappa Kumbanna Educational & Charitable Trust ® No. 10, KK Arcade, Channasandra, Rajarajeshwari Nagar, Bengaluru – 560 098."-reg

Ref 1) This office FSR C.No:20/DFO/AFS/BLR/FSR-33/2024; Date: 05/04/2024

2) Your request letter dated: 06-04-2024

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With reference to the above cited subject, as per reference (1) a conditional Fire Safety Recommendation was issued to the premises of "M/s Kariyappa Kumbanna Educational & Charitable Trust ® No. 10, KK Arcade, Channasandra, Rajarajeshwari Nagar, Bengaluru – 560 098." with a condition to fulfill all the recommendations stipulated in fire safety recommendation and compliance the same within 03 months.

In your letter in reference (2) above, it is informed that all the recommendations stipulated in fire safety recommendation has been fulfilled & hence requested to issue "Fire Compliance report" in this regard the building was inspected by me on 06-04-2024 to check the compliance of all the recommendations stipulated in fire safety recommendation & on inspection it was found that all the recommendations stipulated in fire safety recommendation has been complied.

Under the above circumstance the Karnataka Fire & Emergency Services Department is issuing the "Fire Safety Compliance Report" of "M/s Kariyappa Kumbanna Educational & Charitable Trust ® No. 10, KK Arcade, Channasandra, Rajarajeshwari Nagar, Bengaluru – 560 098." subject to proper maintenance of firefighting installations in the good working conditions and arrange for 40% of staffs / employees training within 03 months from the date of issue of this report.

"This report is valid for only one year from the date of issue and is renewable without fail'.



DISTRICT FIRE OFFICER
Anjanapura Fire Station,
BANGALORE-560 108

Yours faithfully

OFFICE OF THE DISTRICT FIRE OFFICER
Karmanara Fire & Emergency Services,
Anjanapura Fire Station,
BANGALORE-560 108



OFFICE OF THE DISTRICT FIRE OFFICER, KARNATAKA FIRE & EMERGENCY SERVICES, ANJANPURA FIRE STATION, BENGALURU-560 108.



C.No:20/DFO/AFS/BLR/FSR-33/2024

dated: 05-04-2024

ANNEXURE-B

Group -B Educational Buildings

To,
The Authorized Signatory,
Kariyappa Kumbanna Educational & Charitable Trust ®
No. 10, KK Arcade, Channasandra,
Rajarajeshwari Nagar,
Bengaluru – 560098.

Sir,

Sub Issue of 'Fire Safety Recommendation Report' to "M/s Kariyappa Kumbanna Educational & Charitable Trust ® No. 10, KK Arcade, Channasandra, Rajarajeshwari Nagar, Bengaluru – 560 098."

Ref Your Request latter dated: 01-04-2024

With reference to the subject cited above, the premises "M/s Kariyappa Kumbanna Educational & Charitable Trust ® No. 10, KK Arcade, Channasandra, Rajarajeshwari Nagar, Bengaluru – 560 098." was inspected by me on 03-04-2024 with respect to fire prevention, firefighting and evacuation measures to be complied in the above premises and has submitted the details as under.

A. Details of the Building/premises.

1.	Name and address of the applicant	The Authorized Signatory, Kariyappa Kumbanna Educational & Charitable Trust ® No. 10, KK Arcade, Channasandra, Rajarajeshwari Nagar, Bengaluru – 560098.	
2.	Name and address of the premises.	Kariyappa Kumbanna Educational & Charitable Trust ® No. 10, KK Arcade, Channasandra, Rajarajeshwari Nagar, Bengaluru – 560098.	



3.	Name and address of the building	1:	The Authorized Signatory,
	owner		Kariyappa Kumbanna Educational &
	AND SEPTEMBER OF THE SECTION OF THE		Charitable Trust ®
			No. 10, KK Arcade, Channasandra,
	Cauca Desait		Rajarajeshwari Nagar,
			Bengaluru – 560098.
4.	Number of Buildings	:	01 Building.
5.	Number of floors	:	Basement, Ground & 03 upper floor.
6. Floor wise details of occupancy			
	Basement Floor	:	Parking Area And Store Room.
	Ground Floor	:	Principal Room, Reception, Computer and Clerk room, Class rooms, Toilet Rooms.
	1 st Floor	:	Lab, Staff Room, Physics Lab, Class rooms, Composite Lab & Toilet rooms
	2 nd Floor	:	Library, Chemistry Lab, Staff room, Maths Lab,
			Class room, Library, Toilet rooms.
	3 rd Floor	:	Class Rooms, Staff room, and Toilet rooms.
7.	Height of the Buildings.	:	14.80 mtrs.
8.	Site area	:	64.89 Sq. Mtrs.
9. Built-up area of each floor:-			
	Basement Floor	:	542.16 Sq. Mtrs
	Ground Floor	:	542.16 Sq. Mtrs
	1 st Floor	:	542.16 Sq. Mtrs
	2 nd Floor	:	542.16 Sq. Mtrs
	3 rd Floor	:	542.16 Sq. Mtrs
10.	Total built-up area	:	2710.80 Sq. Mtrs.
11,	Surroundings of the Property:-		
	North (Front)	:	Main road.
	South (Rear)	:	Private property
	East (Side)	:	Private property
	West (Side)	:	Private property
12.	Set-back area available around the	bu	ilding :-
	North (Front)	:	01.00 Mtrs.
	South (Rear)	:	01.00 Mtrs.
	East (Side)	:	01.00 Mtrs.
	West (Side)	:	01.00 Mtrs.
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B. On inspection of the school building premises, the following fire prevention, fire Fighting and Evacuation measures are recommended considered absolutely essential from fire safety point of view:-

c.no	Detail	Existing		Recommendations	
(01)	(02)	(03)		(04)	
1.	Accessibility	Accessible from 12.00 Mtrs. wide main road located on the northern side it's hard enough to carry the weight of 45,000 kgs.		Adequate.	
2.	Number of entrances	One entrance of 06.00 mtrs. width has been provided		Complied.	
3.	Number of staircases available	Number of the staircases	01 No.	Complied.	
		Width of staircases	1.50 mtrs		
		Width of treads	30 cms		
		Height of risers	14 cms.	The second	
		No. of risers per flight	10 No's		
		Height of handrails	01.00 mtrs		
4.	Portable	Head room clearance	2.70 mtrs.		
	extinguishers	 A. One water mist extinguisher of 9 ltrs capacity has be kept near each staircase landing. B. One mechanical foam extinguisher of 9 ltrs capacity & One ABC type extinguisher of 6 kgs capacity has be provided near diesel generator. C. One CO₂ type fire extinguisher, of 4.5 kgs capacity has be provided near each electrical panel board & electrical room. D. 06 No's ABC type fire extinguisher of 06 kgs capacity has be located each floor. 		Complied	
5.		01 No of Hose Reel staircase (One hose reel every 1000 Sq. mtrs). hose of min 19 mm size length has be provided to point of each floor and having a nozzle of 5mm reel hose has been colanding.	hose system for The hose reel and of 30.00 mtrs reach the farthest shut off branch in size. The hose	Complied	

6.	Automatic sprinkler system	The automatic sprinkler system with one sprinkler head for every 6.96 Sq. mtrs. heads has been provided for basement floor.	is a section of the least of the
7.	At the terrace tank level with minimum pressure of 3.5 kg/cm ² .	The hose reel hose & Automatic sprinkler systems has been connected to a booster pump capable of delivering 900 LPM. (Further the system has been connected to an alternative source of power supply.)	Complied
8.	Diesel generator	Diesel generator of 42.5 KVA Capacity has been provided to supply alternative power supply.	Complied
9.	Terrace tank	The system has been connected to an overhead tank of 10,000 ltrs capacity.	Complied
10.	Escape routes	Direction in which the students have to move in the event of an emergency should be displayed in the corridor on each floor during evacuation.	Complied
11.	Fire order (Fire safety plans)	Notice boards, indicating with the details of action to be taken by the Staff/Students in case of an emergency/Fire has been displayed each floor with telephone numbers of Central Fire Control Room i.e. 22971500, 22971550 22971600 & 101 & 112 and of nearby Ambulance Service.	Complied
12.	No smoking board	COTPA Sec-4 direction No Smoking area smoking here is an offence board should be written in English & Kannada both language has been prominently displayed inside the entry / exit of the each floor.	Complied
13.	Fire Siren	A Fire Siren has been installed in the premises to inform the inmates in case of a fire emergency and evacuate the area.	Complied
14.	Nominate one Fire Nodal Officer	One of the Teacher has been appointed as a fire nodal officer shall be nominated either from teaching or non-teaching staff.	Complied
		RURA FIRE	



15.	Firefighting training	Not trained	At least 40% of Teaching and non-Teaching staff
			should be got trained in
			basic firefighting at R.A.
			Mundkur Fire and
			Emergency Services
			Academy, Bannerughatta
			road, Bangalore or
			Regional Training centre

16. 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.

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 circumstances the Karnataka Fire & Emergency Services Department is issuing 'Fire Safety Recommendation Report' to "M/s Kariyappa Kumbanna Educational & Charitable Trust ® No. 10, KK Arcade, Channasandra, Rajarajeshwari Nagar, Bengaluru – 560 098." Subject to condition and compliance of the above recommendations as shown in column-4 of Part-B within 3 months and compliance from the undersigned.

This Fire Safety Recommendation is valid for only one Year from the date of issue and it is renewable.

* All requirements recommended above are as per National Building Code-2016
Part-4 clause 3.1.4 of Fire and Life safety will have to be complied with mandatorily.

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Anjanapura Fire Station,

Yours faithfully,