



Karnataka Fire and Emergency Services Department

Office of the District fire officer,

Rajajinagar fire station Rajajinagar Industrial Town, West off Chord road
Bangalore – 560 010.Ph No.080 – 22971596.



No.13/RCC/DFO/RFS/2024

Date:-04-06-2024

To,
The Authorized Signatory,
M/S Orchids The International School
No.07, 3rd cross, 14th main road,
Prakashnagara, Bangalore-560021.

Sir,

Sub: Renewal of “compliance Certificate” with respect to fire prevention, fire fighting and evacuation measures Provided & maintained at M/S Orchids The International School, No.07, 3rd cross, 14th main road, Prakashnagara, Bangalore-560021.

Ref: 1. Fire Safety Recommendation No.05/FSR/DFO/RFS/2023 .date:27-03-2023
2. Your Request letter dated:19-04-2024.

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With reference to subject above cited, a ‘Fire Safety Recommendation’ was issued wide reference (1) to the premises of **M/S Orchids The International School, No.07, 3rd cross, 14th main road, Prakashnagara, Bangalore-560021.** with a condition to fulfill the recommendations and compliance the same within 3 months.

With reference cited (2) above, the applicant has requested to this office for Renewal Compliance Certificate, hence Fire station Officer, Rajajinagar fire station was inspected the premises of **M/S Orchids The International School, on 02-05-2024** for Renewal Compliance Certificate. the management of School was complied the all recommendation communicated in Fire Safety Recommendation.

Under the above circumstances the Karnataka Fire & Emergency Services Department is issuing the **‘Renewal Compliance Certificate’** to of **M/S Orchids The International School, No.07, 3rd cross, 14th main road, Prakashnagara, Bangalore-560021.** subject to proper maintenance of fire fighting measures & fire fighting installations in good working condition and to impart training for 40% employees/staff in basic fire fighting at R.A.Mundkur Fire & Emergency Academy, Bannerghatta road, Bangalore-560029 at an earlist.

This Fire Safety Renewal Compliance Certificate was issued for only one year from the date of issue and it is renewable.

Yours faithfully

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DISTRICT FIRE OFFICER 4/6/24
KARNATAKA FIRE & EMERGENCY SERVICES
RAJAJINAGAR FIRE STATION
BANGALORE - 560 044

Karnataka Fire and Emergency Services Department



Office of the District fire officer,
Rajajinagar Fire station, Rajajinagar Industrial Town
West off Chord road, Bangalore – 560 010.
Ph No.080 – 22971596.

No.05/FSR/DFO/RFS/2023.

27-03-2023

To,

The President,
M/s Orchids The International School,
No:7, 3rd Cross, 14th main,
Prakashnagara,
Bengaluru- 560 021.

Sir,

Sub: Issue of 'Fire safety recommendation to to M/s Orchids The International School, No:7, 3rd Cross, 14th main, Prakashnagara, Bengaluru-560 021.

Ref : No:05/DFO/RFS/2023. Date:23-03-2023.

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With reference to the subject cited above, the premises of M/s Orchids The International School, No: 7, 3rd Cross, 14th main, Prakashnagara, Bengaluru-560 021. Was inspected by me on 24-03-2023 with respect to Fire prevention, Fire fighting and Evacuation measures from the point of view for Issue of 'Compliance Certificate' in above premises and has submitted the details are as follows.

A. Details of the building / premises :-

01	Name and Address of the Applicant.	:	The Authorized signatory, M/s Orchids The International School, No:7, 3 rd Cross, 14 th main, Prakashnagara, Bengaluru- 560 021.
02	Name and Address of the premises.	:	M/s Orchids The International School, No:7, 3 rd Cross, 14 th main, Prakashnagara, Bengaluru- 560 021.

03	Name and address of the Building owner	:	The President, M/s Vivekavardhini Education Society ®, M/s Orchids The International School, No:7, 3 rd Cross, 14 th main, Prakashnagara, Bengaluru- 560 021.
04	Number of buildings	:	01 Building.
05	Number of floors.	:	Ground & 02 Upper floors.
06	<u>Floor-wise details of occupancy:-</u>		
	Ground floor	:	1 Office, 14 Class rooms & 2 Staff rooms.
	First floor	:	12 Class rooms & 2 Staff rooms
	Second floor	:	12 Class rooms & 2 Staff rooms
07	Height of the buildings		09.80 Mtrs.
08	Site area	:	2370.72 Sq. mtrs.
09.	<u>Built-up area of each floor:-</u>		
	Ground floor	:	934.56 Sq. Mtrs.
	First floor	:	932.61 Sq. Mtrs.
	Second floor	:	980.12 Sq. Mtrs.
10.	Total built-up area	:	2847.29 Sq. Mtrs.
11.	<u>Surrounding properties:-</u>		
	Front (North)	:	12.00 mtrs wide 3 rd Cross.
	Rear (South)	:	Residential buildings.
	Side (East)	:	14 th Main road.
	Side (West)	:	Residential buildings.
12.	<u>Set-back area available around the building:</u>		
	Front (North)	:	Nil.
	Rear (South)	:	2.00 mtrs.
	Side (East)	:	3.00 mtrs.
	Side (West)	:	Nil.

B. 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 premises is accessible from 12.00 mtrs wide 3 rd Cross located on the northern side & it is harden to carry the weight of 45,000 kgs.	Complied
02.	No. of entrances	Two, One entry & One exit.	Complied
03.	Width of entry / exit	One of 3.90 mtrs width & another one of 6.00 mtrs width have been provided.	Complied
04.	Diesel generators.	One Generator of 125 KVA Capacity has been Provided .	Complied
05.	No. of staircases	Nos. of staircases : 02 No's	Complied
	Width of each staircases	: One of 1.2 mtrs & another is 1.5 mtrs.	
	Width of each treads	: 30 Cms	
	Height of risers	: 15 Cms	
	Nos. of riser per flight	: Max 14 Nos	
	Height of each handrails	: 1.00 Mtrs.	
	each Head room clearance	: 2.40 mtrs	

10.	At the terrace tank level with minimum pressure of 3.5 kg/cm ² .	One booster pump capable of delivering 450 Ltrs per minute at 03.Nmm2 pressure have been provided.	Complied.
11	Escape routes	Not Provided	Recommended to provide, Direction in which the students have to move in the event of an emergency have been displayed in the corridor on each floor of the building.
12.	No Smoking board	Not Provided	Recommended to provide, COTPA Sec-4 direction No smoking area smoking here is an offence board should be written in English displayed at inside the entry/exit of the each floor have been provided.
13.	Fire order	Not Provided	Fire order indicating with the details of action to be taken by the employees in case of fire have been displayed inside the building. The notice board have been written in Kannada and English with telephone number of Rajajinagara Fire Station i.e. 080-22971543, 500,550,600 & 101, and telephone

			numbers of nearest Ambulance service, Police station Management displayed.
14.	Fire control room at ground floor.	Not provided	Recommended to establish a Fire control room at ground floor.
15.	Fire fighting training	Not Trained.	Not Complied. At least 40% of the staff Should be got trained in fire and fire fighting evacuation measures at R.A. Mundkur Fire & Emergency Services Academy, Bhanerughatta Road, Bangalore- 29.
16.	<p><u>Fire precautionary measures :-</u></p> <p>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.</p> <p>B. Accumulation of combustible waste in and around the premises should be avoided.</p> <p>C. The exit ways shall be always kept clear without any obstruction.</p> <p>D. Liquefied petroleum gas should not be stored in the building.</p> <p>E. The doors shall not be kept locked / latched during working hours and shall be free from obstruction.</p> <p>F. During the class hours the class room doors shall not be locked from inside to outside.</p> <p>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.</p>		

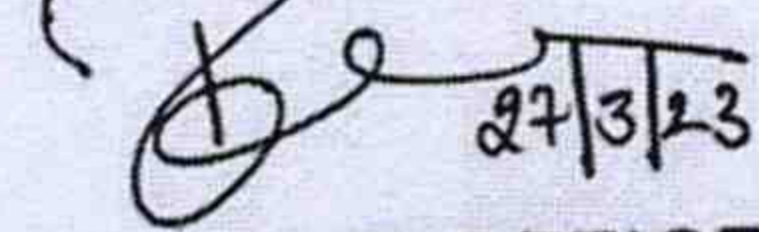
DISTRICT FIRE OFFICER
 KARNATAKA FIRE & EMERGENCY SERVICES
 RAJAJINAGAR FIRE STATION
 BANGALORE - 560 044

Under the above circumstance the Karnataka Fire & Emergency Service Department is issuing 'Fire Safety Recommendation' to M/s.Orchids The International School, No: 7, 3rd Cross, 14th main, Prakashnagara, Bengaluru-560 021 subject to condition and compliance of the above recommendations in column-4 of serial-B within 3 months and compliance to the undersigned.

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.

 27/3/23

DISTRICT FIRE OFFICER
KARNATAKA FIRE & EMERGENCY SERVICES
RAJAJINAGAR FIRE STATION
BANGALORE - 560 044