

Date 05-09-2024



Phone:-080-22971535.



**OFFICE OF THE DISTRICT FIRE OFFICER  
SOUTH FIRE STATION.**

*Karnataka Fire & Emergency Services,  
Residency Road, Bengaluru-560 025.*



No: 57A/DFO/SFS/BLR-2024

Dated:-05-09-2024

To  
The Principal,  
M/s. New Pratham Public School,  
No. 3, 2<sup>nd</sup> Main, 2<sup>nd</sup> Cross,  
Pai Layout, K. R. Puram,  
Bangalore-560016

Sir,

**Sub:** Issue of 'Fire safety compliance' certificate to "M/s. New Pratham Public School, No. 3, 2<sup>nd</sup> Main, 2<sup>nd</sup> Cross, Pai Layout, K. R. Puram, Bangalore-560016".

**Ref:** 1. No: 57/DFO/SOUTH/BLR-2024 Dated:-05-09-2024  
2. Your request Letter Dated:-21-08-2024

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With reference to the subject cited above, as per reference (1) a conditional Fire Safety Recommendations was issued by this office to the premises of "M/s. New Pratham Public School, No. 3, 2<sup>nd</sup> Main, 2<sup>nd</sup> Cross, Pai Layout, K. R. Puram, Bangalore-560016" with a condition to fulfill the recommendations and compliance the same within 3 months.

As per reference (2) the management of "M/s. New Pratham Public School, No. 3, 2<sup>nd</sup> Main, 2<sup>nd</sup> Cross, Pai Layout, K. R. Puram, Bangalore-560016" had requested for the fire safety compliance report from our department. In this regard the above School building was inspected by me on 05-09-2024 with respect to Fire prevention, Fire fighting and Evacuation measures.

Under the above circumstance the Karnataka Fire & Emergency Services Department is issuing the "Fire Safety Compliance" report to "M/s. New Pratham Public School, No. 3, 2<sup>nd</sup> Main, 2<sup>nd</sup> Cross, Pai Layout, K. R. Puram, Bangalore-560016". Subject to proper maintenance of fire fighting 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 two years from the date of issue and is renewable without fail".**

Yours faithfully,

  
**DISTRICT FIRE OFFICER**  
**SOUTH FIRE STATION**  
Bangalore - 560 025



Phone:-080-22971535.



**OFFICE OF THE DISTRICT FIRE OFFICER  
SOUTH FIRE STATION.**

*Karnataka Fire & Emergency Services,*  
Residency Road, Bengaluru-560 025.



No: 57/DFO/SOUTH/BLR-2024

Dated:-05-09-2024

To  
The Principal,  
M/s. New Pratham Public School,  
No. 3, 2<sup>nd</sup> Main, 2<sup>nd</sup> Cross,  
Pai Layout, K. R. Puram,  
Bangalore-560016

Sir,

**Sub:** Issue of 'Fire safety recommendations' certificate to "M/s. New Pratham Public School, No. 3, 2<sup>nd</sup> Main, 2<sup>nd</sup> Cross, Pai Layout, K. R. Puram, Bangalore-560016".

**Ref:** Your Request Letter Dated:-21-08-2024

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With reference to the subject cited above, the premises of "M/s. New Pratham Public School, No. 3, 2<sup>nd</sup> Main, 2<sup>nd</sup> Cross, Pai Layout, K. R. Puram, Bangalore-560016" was inspected by me on 05-09-2024 with respect to Fire prevention, Firefighting and Evacuation measures to be complied in the above premises and has submitted the details as under.

**Group B Educational Building**

*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)

**A. Details of the building / premises :-**

1.	Name and Address of the Applicant.	:	The Principal, M/s. New Pratham Public School, No. 3, 2 <sup>nd</sup> Main, 2 <sup>nd</sup> Cross, Pai Layout, K. R. Puram, Bangalore-560016
2.	Name and Address of the premises.	:	M/s. New Pratham Public School, No. 3, 2 <sup>nd</sup> Main, 2 <sup>nd</sup> Cross, Pai Layout, K. R. Puram, Bangalore-560016
3.	Name & address of the building owner	:	M/s. New Pratham Public School, No. 3, 2 <sup>nd</sup> Main, 2 <sup>nd</sup> Cross, Pai Layout, K. R. Puram, Bangalore-560016



4.	Number of buildings	:	One Building
5.	Number of floors	:	Ground and 03 Upper floors
6.	<b><u>Floor-wise details of occupancy:-</u></b>		
	Ground floor	:	01 Class rooms, 02 Offices, 02 Staff rooms, 01 Enquiry room, 01 Guest room and 01 Toilet.
	1 <sup>st</sup> floor	:	06 Class rooms and 01 Toilet
	2 <sup>nd</sup> floor	:	06 Class rooms and 01 Toilet
	3 <sup>rd</sup> floor	:	06 Class rooms and 01 Toilet
7.	Height of the building	:	14.10 Mtrs.
8.	Site area	:	520.25 Sq. Mtrs.
9.	<b><u>Built-up area of each floor:-</u></b>		
	Ground floor	:	326.55 Sq. Mtrs.
	1 <sup>st</sup> floor	:	326.46 Sq. Mtrs.
	2 <sup>nd</sup> floor	:	326.46 Sq. Mtrs.
	3 <sup>rd</sup> floor	:	326.46 Sq. Mtrs.
	<b>Total Built-up area</b>	:	<b>1,305.93 Sq. Mtrs.</b>
10.	<b><u>Surrounding properties:-</u></b>		
	West (Front)	:	2 <sup>nd</sup> Cross road
	East (Rear)	:	Church
	North (Side)	:	Private house
	South (Side)	:	Vacant land
11.	<b><u>Open space all around the building:-</u></b>		
	West (Front)	:	2.00 Mtrs.
	East (Rear)	:	2.00 Mtrs.
	North (Side)	:	2.00 Mtrs.
	South (Side)	:	Min 15.00 Mtrs.
	<b>Allowed setbacks (open space) should be maintained free from further obstruction / construction</b>		

B. On inspection of this School/College premises, the following fire prevention, firefighting and evacuation measures recommended are considered absolutely essential from fire safety point of view :-

Sl. No. (1)	Details (02)	Existing (03)	Recommendations (04)
1.	Accessibility to the Premises	The premise is approachable from 2 <sup>nd</sup> Cross road located on the Western side of the building.	Complied.

	Number of entrance and width	01 Entrance /exit of width 04.00 Mtrs. has been provided.			Complied.	
3.	Number of staircase	Nos. of staircases	:	02 No's	Complied.	
		Width of staircases	:	Each 1.10 Mtrs.		
		Width of treads	:	Each 30 cm		
		Height of risers	:	Each 15cm		
		Nos. of riser per flight	:	Each 12 No's		
		Height of handrails	:	Each 1.00 Mtr.		
		Head room clearance	:	Min 2.10 Mtrs.		
4.	Portable extinguishers	Portable fire extinguishers inside the building. The details as indicated below.			Complied.	
		<table><tr><td>ABC 6.00 kgs.</td><td>CO2 4.5 kgs.</td></tr><tr><td>12 No's</td><td>02 No.</td></tr></table>				ABC 6.00 kgs.
ABC 6.00 kgs.	CO2 4.5 kgs.					
12 No's	02 No.					
5.	Hose reel hose system	05 No's of Hose Reel Hoses near the staircase at <b>(One hose reel hose system for every 1000 Sq. mtrs).</b> The hose reel hose of min 19 mm size and of 30.00 mtrs length have been provided to reach the farthest point of each floor and shut off branch having a nozzle of 5mm size. The hose reel hose have been connected at each landing.			Complied.	
6.	At the terrace tank level with minimum pressure of 3.5 kg/cm <sup>2</sup> .	The hose reel hose system has been connected to a booster pump capable of delivering 450liters of water per minute 4provided in building.			Complied.	
7.	Diesel generator	The Diesel Generator of 62.5 KVA Capacity has been provided & connected all the emergency provisions in the building.			Complied	
8.	Terrace tank	The system has been connected to an overhead tank of 10,000 ltrs. Capacity has been provided in the building.			Complied.	
9.	Escape routes	Direction in which the students have to move in the event of an emergency have been displayed in the corridor on each floor during evacuation			Complied.	




10.	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 have been displayed in building at each floor with telephone numbers of South Fire Station i.e. 080-22971535 & Central Fire Control Room i.e. 22971500, 22971550, 22971600 & 101 and of nearby Ambulance Service.	Complied.
11.	No smoking board	COTPA Sec-4 direction No Smoking area " <b>Smoking here is an offence board</b> " should be written in English & Kannada both languages have been prominently displayed in the building at inside the entry / exit of the each floor.	Complied.
12.	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.
13.	Nominate one Fire Nodal Officer	A Fire nodal officer has been nominated from teaching staff.	Complied.
14.	Fire fighting training	Not trained	At least 40% of Teaching and non Teaching staffs should be got trained in basic fire fighting at R.A. Mundkur Fire and Emergency Services Academy, Bannerughatta road, Bangalore or Regional Training centre
15.	<u><b>Fire precautionary measures :-</b></u> <ol style="list-style-type: none"> <li>Explosive and flammable materials should not be stored in the store room, UPS room, Electrical panel area, class rooms, laboratory &amp; electrical sum panel premises.</li> <li>Accumulation of combustible waste in and around the premises should be avoided.</li> <li>The exit ways shall be always kept clear without any obstruction.</li> <li>Liquefied petroleum gas should not be stored in the building.</li> <li>The doors shall not be kept locked / latched during working hours and shall be free from obstruction.</li> <li>During the class hours the class room doors shall not be locked from inside to outside.</li> <li>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</li> </ol>		



the Fire Safety Day on April 14<sup>th</sup> 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 Recommendations' certificate to "M/s. New Pratham Public School, No. 3, 2<sup>nd</sup> Main, 2<sup>nd</sup> Cross, Pai Layout, K. R. Puram, Bangalore-560016". Subject to conditional compliance of the above recommendations in column - 4 of serial – B within 3 months and submit compliance to the undersigned.

Yours faithfully

  
PRINCIPAL  
NEW PRATHAM PUBLIC SCHOOL  
# 3, 2nd Main, 2nd Cross, Pai Layout,  
K.R. Puram, BENGALURU - 560 016.

 05/09/2024  
DISTRICT FIRE OFFICER  
SOUTH FIRE STATION  
Bangalore - 560 025