

No. 10/FSR/CFO/MZ/2021-22

Office of the  
Chief Fire Officer  
Karnataka Fire and Emergency Services  
Mysuru Zone, Mysuru-570 016  
Date: 05-05-2021

To,  
The Principal  
Capitol Public School  
No.2899, Pampapathi main road  
Behind Law Court, Saraswathipuram  
Mysuru-570 009.

Sub: Issue of 'Fire safety recommendation' to existing "Capitol Public School" building at no.2899, Pampapathi main road, Behind Law court, Saraswathipuram, Mysuru-570 009.

Ref: 1. Your request dated: 08-01-2021.  
2. Report No.66(08)/FSR/School/DFO/MY/2021, dated: 23-04-2021.

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With reference to the subject above cited, the premises of "Capitol Public School" building at no.2899, Pampapathi main road, Behind Law court, Saraswathipuram, Mysuru-570 009 was inspected by the District Fire Officer, Mysuru district, Mysuru on 18-03-2021 with respect to Fire prevention, Fire fighting and Evacuation measures to be complied in the above premises and has submitted the details as under.

#### **ANNEXURE-B**

**"B1& B2 – Schools upto senior secondary level and other institutions"**

**NBC-2016, Part-1, Table 7 (11) 3.1.3 Group B Educational Buildings**

( These condition are indicative and not exclusive all relevant provisions related to fire and life safety of NBC 2016 are mandatory.)

#### **Part-A, Details of the building / premises :-**

01	Name and Address of the Applicant.	: The Principal Capitol Public School No.2899, Pampapathi main road Behind Law Court, Saraswathipuram Mysuru 570 009
02	Name and Address of the premises.	: Capitol Public School No.2899, Pampapathi main road Behind Law Court, Saraswathipuram Mysuru 570 009



03	Name and address of the Building owner	:	The Principal Capitol Public School No.2899, Pampapathi main road Behind Law Court, Saraswathipuram Mysuru-570 009
04	Number of buildings	:	One building.
05	Number of floors	:	Basement, Ground & 2 Upper floors.
06	Floor wise details of occupancy:-		
		:	<p><u>Basement</u>:- Indoor room, Maths lab, Green room, Music &amp; Dance room, Art &amp; Craft room, Composite science lab, Auditorium and Wash rooms.</p> <p><u>Ground floor</u>:- Reception, Back office, 13 Class rooms, Library, 02 Play homes, Office room and Wash rooms.</p> <p><u>First floor</u>:- 15 Class rooms, 02 Laboratories and Wash rooms.</p> <p><u>Second floor</u>:- 15 Class rooms, 02 Laboratories and Wash rooms.</p>
07	Height of the building	:	11.80 mtrs.
08	Site area	:	8360.82 Sq.Mtrs.
09.	Built-up area of each floor:-		
		:	<p><u>Basement</u>:- 868.83 Sq.Mtrs</p> <p><u>Ground floor</u>:- 1964.07 Sq.Mtrs.</p> <p><u>First floor</u>:- 1646.19 Sq.Mtrs.</p> <p><u>Second floor</u>:- 1646.19 Sq.Mtrs</p>
10.	Total built-up area	:	6125.28 Sq.Mtrs.
11.	Surrounding properties:-		
	East (front)	:	12.00 mtrs. wide Pampapathi road.
	West (rear)	:	Private property.
	North (side)	:	Private property.
	South (side)	:	12.00 mtrs. wide Municipal road.
12.	Set-back area available around the building :-		
	East (front)	:	12.00 mtrs.
	West (rear)	:	01.00 mtrs.
	North (side)	:	06.00 mtrs.
	South (side)	:	04.00 mtrs.





Part-B. On inspection of this School 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)														
1.	Accessibility	The premises is accessible from 12.00 mtrs. wide Pampapathi road on Eastern side & 12.00 mtrs. wide Municipal road on Southern side. Both roads are hardened to carry weight of 15,000kgs.	Adequate.														
2.	Number of entrances	01 Entrance of 06.00 mtrs. & 01 Exit of 05.00 mtrs. has been provided.	Adequate.														
3.	Diesel generators	Provided 01 Diesel generator of 25 KVA capacity for alternative power supply for the building.	Complied.														
4.	Number of staircases available	<table border="1"> <tr> <td>Number of the staircases</td> <td>02 nos.</td> </tr> <tr> <td>Width of staircases</td> <td>1.50 mtrs.</td> </tr> <tr> <td>Width of treads</td> <td>30 cms.</td> </tr> <tr> <td>Height of risers</td> <td>15 cms.</td> </tr> <tr> <td>No. of risers per flight</td> <td>10 steps.</td> </tr> <tr> <td>Height of handrails</td> <td>1.00 mtrs.</td> </tr> <tr> <td>Head room clearance</td> <td>02.50 mtrs.</td> </tr> </table>	Number of the staircases	02 nos.	Width of staircases	1.50 mtrs.	Width of treads	30 cms.	Height of risers	15 cms.	No. of risers per flight	10 steps.	Height of handrails	1.00 mtrs.	Head room clearance	02.50 mtrs.	Complied.
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Head room clearance	02.50 mtrs.																
5.	No. lifts and capacity	---	---														
6.	Portable Fire extinguishers	Provided 10 nos. ABC type fire extinguishers each of 2 kgs. capacity.	<p>A. One Water mist extinguisher of 9 liters capacity should be kept near each staircase landing.</p> <p>B. One Mechanical foam extinguisher of 9 liters capacity &amp; One ABC type extinguisher of 6Kgs capacity should be provided near Diesel Generator.</p>														




Under the above circumstance, the Karnataka Fire & Emergency Services Department is issuing Fire Safety Recommendation "Capitol Public School" building at no.2899, Pampapathi main road, Behind Law court, Saraswathipuram, Mysuru-570 009 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 valid for Only One Year from the date of issued and it is renewable".

All requirements recommended above are as per National Building Code-2016 Part-1 clause 3.1.3 of Fire and Life safety will have to be complied with mandatorily.

Yours faithfully

  
Chief Fire Officer S/JT  
Karnataka Fire & Emergency Services  
Mysuru Zone, Hebbala Fire Station  
MYSURU-570016

Copy to:  
The District Fire Officer  
Mysuru district.

  
28/01/25