

C.No.64/FSR/CFO/MZ/2020-21

Office of the
Chief Fire Officer
Karnataka Fire & Emergency Services
Mysuru Zone, Mysuru-570 016

Date:- 17-10-20

To,
The Secretary
Sri Sharada Public School
No.271, T.P.Kailasam road, R.T.Nagar,
Dattagalli 3rd Stage, Mysuru-570 022.

Sub : Issue of 'Fire safety recommendation' to existing
"Sri Sharada Public School" building at no. 271,
T.P.Kailasam road, R.T.Nagar, Dattagalli 3^{rs} Stage, Mysuru-570022.

Ref : Report No. 45/School/DFO/MY/2020, dated: 08-10-2020.

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With reference to the subject above cited, the premises of existing "Sri Sharada Public School" building at no. 271, T.P.Kailasam road, R.T.Nagar, Dattagalli 3rd Stage, Mysuru-570022 was inspected by the District Fire Officer, Mysuru district, Mysuru on 08-10-2020 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-4, 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.)

A. Details of the building / premises :-

01	Name and Address of the Applicant.	:	The Secretary Sri Sharada Public School No.271, T.P.Kailasam road, R.T.Nagar, Dattagalli 3 ^{rs} stage, Mysuru-570022.
02	Name and Address of the premises.	:	Sri Sharada Public School No.271, T.P.Kailasam road, R.T.Nagar, Dattagalli 3 ^{rs} stage, Mysuru-570022.
03	Name and address of the Building owner	:	The Secretary Sri Sharada Public School No.271, T.P.Kailasam road, R.T.Nagar, Dattagalli 3 ^{rs} stage, Mysuru-570022.
04	Number of buildings	:	01 School Building.

SECRETARY
Sri Sharada Educational Trust (R)
Mysore

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ಕೊಸ ಅಗ್ಗಕಾರ, ಕೆ.ಆರ್ ನಗರ ತಾಲ್ಲೂಕು
ವಿಭಾಗ ಮಹಾರಾಜ ಸರ್ಕಾರಿ ಪದವಿ
ನಿರ್ದೇಶನಾಲಯ ಮೈಸೂರು - 570 016



05	Number of floors	:	Ground floor + 02 Upper floors.
06	<u>Floor-wise details of occupancy:-</u>		
		:	<u>Ground floor:-</u> 11 Class rooms, 01 Computer room, 01 Library & Wash rooms. <u>First floor:-</u> 11 Class rooms, 01 Computer room, 01 Library & Wash rooms. <u>Second floor:-</u> 11 Class rooms, 01 Computer room, 01 Library & Wash rooms.
07	Height of the building	:	10.50 Mtrs.
08	Site area	:	8092.00 Sq.Mtrs.
09.	<u>Built-up area of each floor:-</u>		
		:	<u>Ground floor:-</u> 1343.65 Sq. Mtrs. <u>First floor:-</u> 1343.65 Sq. Mtrs. <u>Second floor:-</u> 1343.65 Sq.Mtrs.
10.	Total built-up area	:	4030.95 Sq. Mtrs.
11.	Number of working staffs	:	25 nos.
12.	<u>Surrounding properties:-</u>		
	East (Front)	:	18.00 mtrs. wide road.
	West (Rear)	:	Private property.
	North (Side)	:	Private property.
	South (Side)	:	Private property.
13.	<u>Set-back area available around the building :-</u>		
	East (Front)	:	05.00 Mtrs.
	West (Rear)	:	06.00 Mtrs.
	North (Side)	:	05.00 Mtrs.
	South (Side)	:	05.00 Mtrs.

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)

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01.	Accessibility to the premises	The premises is abutting to 18.00 mtrs. wide road on Eastern side. This road is hardened to carry the weight of 45,000 kgs.	Complied.
02.	No. of entrances	01 entrance 01 exit	Complied.
03.	Width of entry / exit	Width of entry - 4.75 mtrs. Width of exit - 4.30 mtrs.	Complied.
04.	Diesel generators.	Not provided	Recommended to provide 01 no. Diesel generator for Alternative power supply to all the emergency provisions of this building.
05.	No. of staircases available	Nos. of staircases : 02 nos.	Complied.
		Width of staircases : 1.35 mtrs.	
		Width of treads : 0.30 mtrs.	
		Height of risers : 0.15 mtrs.	
		Nos. of riser per flight : 14 nos.	
		Height of handrails : 1.00 mtr.	
		Head room clearance : 2.40 mtrs.	
06.	No. lifts and capacity.	Nos. of lifts : --	---
		Capacity of lifts : --	
07.	Fire extinguisher	Not provided.	Recommended to provide (ABC, Co2) type fire extinguisher for every 100 sq.mtrs. built up area of each floor.
08.	First aid Hose reel hose.	Not provided.	Recommended to provide 01 no. Hose reel hose of 30 mtrs. length to reach farthest point of each floor near each staircase.
09.	Terrace tank over respective tower terrace	Not provided.	Recommended to provide 01 no. terrace tank of 10,000 ltrs. water capacity.

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ಪ್ರಾಚಾರ್ಯರು

ಸಾರ್ವಜನಿಕ ಸಂಯುಕ್ತ ವಿದ್ಯಾಭವನ ಕಾಲೇಜು

ಕೊಸ ಅಗ್ಗಕಾರ. ಕೆ.ಆರ್ ನಗರ ತಾಲ್ಲೂಕು. ವಿಧಾನ ಮಂಡಲದ ಸರ್ಕಾರಿ ಕಾಲೇಜು
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10.	Pump at the terrace tank level with minimum pressure of 3.5 kg/cm ² .	Not provided.	Recommended to provide 01 no. Booster pump near terrace tank capable of delivering 450 ltrs. per minute.
11.	Escape routes	Not provided.	Recommended to mark directions in which the Students have to move in the event of any emergency have been indicated in the corridor on each floor during evacuation. It should be written in luminous paint.
12.	Public address system	Not provided	Recommended to provide two way communication Public address system in each floor of the building.
13.	Fire order	Not provided.	Recommended to display a notice board written in bold letters indicating the action to be taken by the employees in case of any emergency have been displayed near each staircase at each floor and the notice board have contain telephone number of Saraswathipuram Fire Station 0821-2540970 & 101 and ambulance service at each floor near staircase.
14.	Fire fighting training	Not imparted	40% of the employees should be got trained in fire prevention, fire fighting and evacuation measures from Karnataka Fire & Emergency Department at an early date.

[Handwritten Signature]
 Administrator

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 ನಡವಳಿ ಮೈಸೂರು - 570010

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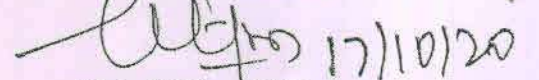
SECRETARY
 Sri Sharada Educational Trust (R)
 Mysore

FIRE OFFICER
 KARNATAKA
 MYSURU ZONE
 570010

Under the above circumstance, the Karnataka Fire & Emergency Service Department is issued the Fire Safety recommendations certificate to "Sri Sharada Public School" building at no. 271, T.P.Kailasam road, R.T.Nagar, Dattagalli 3rd stage, Mysuru-570022 subject to the condition of providing additional fire fighting equipments and fire precautionary measures shown in column no.4 of part-B. Therefore, the management should comply Karnataka Fire & Emergency Services Department conditions to provide additional equipments and then intimate to this office within 90 days positively without fail. This Fire Safety Recommendation Certificate valid for only one year from the date of issued and is renewable.

* All requirements recommended above are as per National Building Code-2016 Part-4 clause 3.1.8 of Fire and Life safety will have to be complied with mandatorily.

Yours faithfully

 17/10/20

Chief Fire Officer
Karnataka Fire & Emergency Services
Mysuru Zone, Hubbala Fire Station
MYSURU-570016

Copy to,

District Fire Officer, Mysuru district, Mysuru.



SECRETARY

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ಪ್ರಾಚಾರ್ಯರು

ವಿಭಾಗೀಯ ಮಹಾರಾಜ ಸರ್ಕಾರಿ ಪದವಿ ಕಾಲೇಜು
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