

OFFICE OF THE DISTRICT FIRE OFFICER

Karnataka Fire & Emergency Services **Haveri Fire Station**

Haveri-581110.

email Id:- dfohaveri@gmail.com

Telephone:08375-232666/9480823663

No: 57/ LRB/FSR/DFO/ HAVERI/2022.

Dated: 29-09-2022.

To,

The Authorized signatory Cambridge Public School (Indian Education Society(R)) Rahutanakatti village Ranebennur Taluk Haveri District-581115

Sir,

Sub: Issue of 'Fire safety recommendation' to Cambridge Public School (Indian Education Soceity (R))Sy.No:63/2), situated at Rahutanakatti village Ranebennur Taluk and Haveri District-581115

Ref:- No:07/LRB/FSR/FSO/RANEBENNUR/2022. DATED:-28-09-2022.

With reference to the subject cited above, the Low Rise Educational Building of Cambridge Public School (Indian Education Soceity (R)) (Sy.No:63/2), situated at Rahutanakatti village Ranebennur Taluk and Haveri District-581115. Was inspected Fire Station Officer, Ranebennur on 28-09-2022 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

NBC-2016, PART-4, TABLE-7(II)3.1.3 group B Educational buildings Sub Division B-1 & B-2 (These condition are indicative and not exclusive all relevant provisions related to fire and life safety of NBC-2016 are mandatory.

Details of the building / premises :-

1.	Name and Address of the	:	Treasurer
	Applicant.	S Sala	Cambridge Public School,
			(Indian Education Soceity (R))
			Rahutanakatti village Ranebennur Taluk
			Haveri District-581115
2.	Name and Address of the	:	Cambridge Public School,
	premises.	307	(Indian Education Soceity (R))
	2000		Rahutanakatti village Ranebennur Taluk
	(a)		Haveri District-581115

3.	Number of buildings	:	01 building		
4.	Number of floors	:	Ground floor only		
5.	Floor-wise details of occupancy:-				
	Ground floor :		Class rooms-12, Office room-01, Staff room, Lab-02 Computer Lab-02, Mathematics lab, Waiting room Principal chamber		
6.	Height of the building	:			
7.	Site area	:	40468.60 Sq.mtrs.		
8.	Built-up area of each floor:-				
	Ground floor	:	1790.00 Sq.mtrs.		
	T-4-1 1214	:	1700 00 0		
	Total built-up area		1790.00 Sq.mtrs.		
9.	Surrounding properties:-		1790.00 Sq.mus.		
9.			Agricultural land		
9.	Surrounding properties:-				
9.	Surrounding properties:- East(R)	:	Agricultural land		
9.	Surrounding properties:- East(R) West(F)	:	Agricultural land 16.00 wide main road		
9.	Surrounding properties:- East(R) West(F) North(S)	:	Agricultural land 16.00 wide main road Open Land Agricultural land		
	Surrounding properties:- East(R) West(F) North(S) South(S)	:	Agricultural land 16.00 wide main road Open Land Agricultural land		
	Surrounding properties:- East(R) West(F) North(S) South(S) Set-back area available are	: :	Agricultural land 16.00 wide main road Open Land Agricultural land d the building:		
	Surrounding properties:- East(R) West(F) North(S) South(S) Set-back area available are East(R)	: :	Agricultural land 16.00 wide main road Open Land Agricultural land d the building: 08.00 mtrs		

Allowed setback (open space) should be maintained free from further obstruction/construction for easy movement of emergency vehicles.

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.

C.

S.N (1)	Details (02)	Existing (03)	Recommendations (04)
1.	Accessibility to the premises	The Premises Is Accessible From 16.00 Mtrs Wide main Road Located On The Western Side. It Is Hard Enough To Carry The Weight Of 45,000 kg's.	Adequate -
2.	No. of entrances	Provided 02 entrance gate of width 05.40 mtr & 03.00 mtrs	
3.	Portable Fire extinguishers	Provided ABC(6kg)-04 No's	1). 01 No CO ₂ fire extinguisher of 4.5 kg capacity should be provided near each electrical panel board and electrical room. 2) 01 ABC extinguishers of 4 kg capacity should be provided in the kitchen. (If provide for the purpose of mid day meal) 4) One ABC type fire extinguishers of 6 kg capacity should be located as to be available within 15 mtrs radius 5) All the extinguishers suggested above should be with BIS marking and should be located at an easily accessible position without obstructing the normal passage and maintained periodically
4.	Escape routes	Not Marked	Not complied Direction in with the students / Inmates should have to move in the event of an emergency should be indicated in the corridor/passage as a guide during evacuation. These marking should be in Luminous Light /Paint.
5.	Fire order	Not Displayed	Not complied Recommended to provide Fire safety indicating the details of actions to be taken in case of emergency shall be

371626			displayed near each staircase landings with the telephone numbers of Ranebennur Fire Station 08373-269101, and 101/112 /22971550/22971500/ 22971600 numbers & telephone numbers of nearest Ambulance Service in the building.
6.	No Smoking Board	Not Displayed	COPTA Sec-4 direction No-smokin area smoking here is an offence boar written in kannada & English bot language have been displayed at insid the entry and exit of ground floor.
7.	Fire Siren	Not Provided	A Fire siren shall be installed in the premises to inform the inmates/student in case of a fire emergency and evacuate the area
8.	Nominate One fire nodal officer	Not Nominated	A fire nodal office shall be nominated either from teaching or non-teaching staff.
09.	Fire fighting training	Not Imparted.	Not Complied. At least 40% of employees shall be trained in basic fire fighting course at our R.A.Mundkur Fire and Emergency Services Training Academy,Bannerghatta Road, Bangalore-29.

Fire precautionary measures

- a) Explosive and Flammable materials should not be stored in the store room, UPS room, Electripanel area, Class room, Laboratory, and 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 (LPG) 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 out side
- g) As per Hon'ble Supreme court order all teachers and staffs shall be trained to handle safety equipments, 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 circumstance The Karnataka Fire and Emergency Service Department is Issuing Fire Safety Recommendations to Treasurer Cambridge Public School, (Indian Education Society (R)) Rahutanakatti village Ranebennur Taluk Haveri District-581115. Subject to condition and compliance of the above recommendations in column-3 of serial-B within 03 months compliance to the under signed.

This <u>Fire Safety Recommendation</u> 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 3.1.3 of Fire and Life safety will have to be complied with mandatorily.

Yours faithfully

Karnataka Fire & Emergency Service
Haveri Dist.