



Office of the District Fire Officer,
Anjanapura Fire Station,
Karnataka Fire & Emergency Services,
Bengaluru.

OFFICE OF THE DISTRICT FIRE OFFICER
Karnataka Fire & Emergency Services,
Anjanapura Fire Station,
BENGALURU (5600108).



No.11/FSR/DFO/AFS/BLR/2023

Dated: 08-03-2023

ANNEXURE-1

Group B Educational Building

NBC-2016, Part-4, Table 7 (11) 3.1.3 Group B Educational Buildings Sub Division B1 & B2.

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

To,

The Secretary
B.C.R Public School,
No. 166/9, Chikka Begur Main Road,
Madiwala Post, Bengaluru-560 068

Sir,

Sub : Issue Of 'Fire Safety Recommendation' With respect of prevention, firefighting and evacuation measures required at "B.C.R Public School, No. 166/9, Chikka Begur Main Road, Madiwala Post, Bengaluru-560068"- Reg.

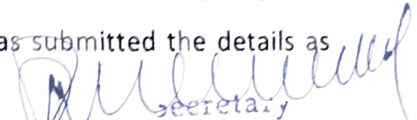
Ref : No.120: FSO/AFS/Bng/2023 dated: 28-02-2023.

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With reference to the subject cited above, the premises of 'B.C.R Public School, No. 166/9, Chikka Begur Main Road, Madiwala Post, Bengaluru-560068' was inspected by FSO Anjanapura fire station on 25-02-2023 with respect to fire prevention, firefighting and evacuation measures to complied in the above premises and has submitted the details as under.

A. Details of the building / premises: -

01	Name and Address of the Applicant.	:	The Secretary B.C.R Public School, No. 166/9, Chikka Begur Main Road, Madiwala Post, Bengaluru-560068
02	Name and Address of the premises.	:	M/s B.C.R Public School, No. 166/9, Chikka Begur Main Road, Madiwala Post, Bengaluru-560068
03	Name and address of the Building owner	:	The President Begur Channarayappa Ramaiah Education Trust,


Secretary
B.C.R PUBLIC SCHOOL
(Recognised By Govt. of Karnataka)
166/9, Chikka Begur Main Road
Madiwala Post, Bangalore - 68



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No. 166/9, Chikka Begur Main Road,
Madiwala Post, Bengaluru-560 068

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04	Number of buildings	:	One Building
05	Number of floors	:	Ground floor & 03 No. Upper floors.
06	Floor-wise details of occupancy: -		
	Ground floor	:	01 No. Principal room, 01 No. Office room, 01 No. Account room, 01 No. Chairman room, 01 No. Reception, 06 Nos. Class room, 01 Store room, 01 No. A.V room & wash room.
	1 st floor	:	11 Nos. Class room, 01 Math lab & Wash Room.
	2 nd floor	:	08 Nos. Class room, 01 No. hall & Wash Room.
	3 rd floor	:	10 Nos. Class room & wash room.
07	Height of the Building.	:	13.20 Mtrs.
08	Site area	:	1200.00 Mtrs.
09	Built-up area of each floor: -		
	Ground floor	:	497.49 Sq.Mtrs.
	1 st floor	:	638.94 Sq.Mtrs.
	2 nd floor	:	638.94 Sq.Mtrs.
	3 rd floor	:	638.94 Sq.Mtrs.
10.	Total built-up area	:	2414.31 Sq.Mtrs.
11	Surrounding properties: -		
	East (Front)	:	12.00 Mtrs. wide road.
	West (Rear)	:	Privet land
	North (Side)	:	Privet property
	South (Side)	:	Trust reaming land
12	Set-back area available around the building: -		
	East (Front)	:	03.40 mtrs
	West (Rear)	:	03.50 mtrs
	North (Side)	:	03.20 mtrs.
	South (Side)	:	03.60 mtrs.

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

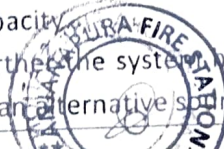
Sl. No.	Details	Existing	Recommendations
(1)	(02)	(03)	(04)

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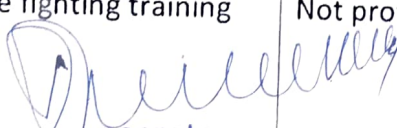
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1.	Accessibility to the premises	The premises is accessible from 12.00 mtrs wide road located on the eastern side. This road is hardened to carry the weight of 45.000 kgs.		Complied.
2.	No. of entrances	Provided 01 entry cum exit of 6.00 Mtrs width.		Complied
3.	No. of staircases available	Nos. of staircases	One	Complied.
		Width of staircases	1.50 mtrs.	
		Width of threads	30 cms	
		Height of risers	15 cms	
		Number of risers per flight	12 No's.	
		Height of handrails.	0.90 mtrs.	
		Head room clearance	02.60 mtrs.	
4.	Fire extinguisher	<p>A. One water mist extinguisher of 9 ltrs capacity has been kept near each staircase landing</p> <p>B. One mechanical foam extinguisher of 9 ltrs capacity & one ABC type extinguisher of 6 Kgs capacity has been provided near diesel generator.</p> <p>C. One CO₂ type fire extinguisher has been provided near each electrical panel board & electrical room.</p> <p>D. One ABC type fire extinguisher of 06 kgs capacity has been provided each floor.</p>		Complied
5.	Hose reel hoses.	One Hose reel hose has been provided near staircase. The hose reel hose of 19 mm size and of 30.00 mtrs length has been provided to reach the farthest point of each floor and shut off branch having a nozzle of 5 mm size. The hose reel hose system has been connected to each landing.		
6.	At the terrace tank level with minimum pressure of 3.5 kg/cm ² .	<p>The system has been connected to a booster pump of 450 LPM of 05 HP capacity.</p> <p>Further the system has been connected to an alternative source of power supply</p>		




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7.	Diesel generators.	Diesel generator of 15 KVA capacity has been provided to supply alternative power supply.	Complied.
8.	Terrace tank over respective tower terrace.	One Overhead tank 10,000 ltrs. Of water capacity has been Provided.	Complied.
9.	Escape routes	Direction in which the students have to move in the event of an emergency has been displayed in the corridor on each floor during evacuation.	Complied
10.	Fire order	A Notice Board indicating the action to be taken by the employees in case of an emergency has been displayed along with the telephone number of nearest fire station i.e. 080-22971609 & 101, 22971500, 22971550, 22971600 and the number of nearest ambulance service & Police station.	Complied
11.	No smoking board	COTPA Sec-4 direction No Smoking area smoking here has been written in English & Kannada both languages have been prominently displayed at inside the entry / exit of 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
12.	Nominate one fire nodal officer	One of the Teaching staff has been nominated as A Fire Nodal Officer.	Complied
13.	Fire fighting training	Not provided.	At least 40% of teaching and non-teaching staff should be got trained in basic firefighting at R.A.Mundkur Fire & Emergency Services Academy, Bannerghatta Road, Bangalore or Regional training center.
14.	<p>Fire precautionary measures: -</p> <p>A. Explosive and flammable materials should not be stored in the store room, UPS room, Electrical panel area, class room, laboratory & electrical sum panel premises.</p> <p>B. Accumulation of combustibile 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 used in the building.</p> <p>E. The doors shall not be kept locked / latched during working hours and shall be free</p>		


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- F. During the class hours the class room doors shall not be locked from inside to outside.
- 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.

Under the above the Karnataka Fire & Emergency Services Department is issuing 'Fire Safety Recommendation' to "B.C.R Public School, No. 166/9, Chikka Begur Main Road, Madiwala Post, Bengaluru-560068". Subject to condition and compliance of the above recommendation in column-4 serial-B within 3 Months and compliance to the undersigned.

This fire safety Recommendation 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
H. P. R. D. S.
DISTRICT FIRE OFFICER
Anjanapura Fire Station,
BENGALURU - 560 108.

[Signature]
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