



**Office of the District Fire Officer,
Karnataka Fire & Emergency Services,
Jayanagara Fire Station, Bengaluru-560 029.**



No. 03/FSCR/DFO/JFS/Bng/2022

Dated: 22-06-2022.

"Annexure-2"

TO
Secretary,
B.E.T Nursery, & Higher Primary, and
B.E.T Sufia High school,
Bismillah Nagar,
Bannerghatta Road Cross,
Bengalure-560029.

Sir,

Sub : Issue of **"Fire Safety Compliance report"** with respect to fire prevention, fighting and evacuation measures maintained at B.E.T Nursery, & Higher Primary, and B.E.T Sufia High school, Bismillah Nagar, Bannerghatta Road Cross, Bengalure-560029.

Ref : 1) This office FSR No. 03/FSR/DFO/JFS/Bng/2022, Date:22-06-2022.
2) Your request letter dated: 20-06-2022.

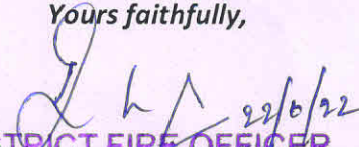
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With reference to the above cited subject, as per reference (1) a conditional Fire Safety Recommendation was issued to the premises of B.E.T Nursery, & Higher Primary, and B.E.T Sufia High school, Bismillah Nagar, Bannerghatta Road Cross, Bengalure-560029, with a condition to fulfill the recommendations and compliance the same within 3 months.

With reference cited (2) above, the management of **BISMILLAH EDUCATIONAL TRUST** had requested for the fire safety compliance report from our department. In this regard the above school building was re-inspected by me on 21-06-2022 regarding issue of fire safety compliance report.

Under the above circumstance the Karnataka Fire & Emergency Services Department is issuing the "Fire Safety Compliance Report" to B.E.T Nursery, & Higher Primary, and B.E.T Sufia High school, Bismillah Nagar, Bannerghatta Road Cross, Bengalure-560029, 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 one year from the date of issue and is renewable without fail"**.

Yours faithfully,


DISTRICT FIRE OFFICER
Jayanagar Fire Station
B G.Road, Bangalore- 560 029



Office of the District Fire Officer
Jayanagara Fire Station,
Karnataka Fire & Emergency Services Department,
Bengaluru-560 029.



No.03/FSR/DFO/JFS/Bng/2022.

Dated: 22-06-2022

ANNEXURE-1
Group - B Education 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.)

To,
Secretary,
B.E.T Nursery, & Higher Primary, and
B.E.T Sufia High school,
Bismillah Nagar,
Bannerghatta Road Cross,
Bengalure-560029.

Sir,

Sub: Issue of '**Fire safety Recommendation** with respect of fire prevention, fire fighting & evacuation measures required at **B.E.T Nursery, & Higher Primary, and B.E.T Sufia High school, Bismillah Nagar, Bannerghatta Road Cross, Bengalure-560029.**

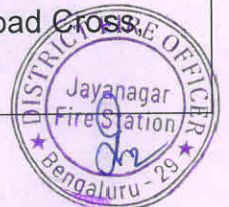
Ref: Your request letter Dated: 20-06-2022.

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With reference to the subject above cited, the premises to B.E.T Nursery, & Higher Primary, and B.E.T Sufia High school, Bismillah Nagar, Bannerghatta Road Cross, Bengalure-560029, was inspected by me, on 21-06-2022 with respect to Fire prevention, Fire fighting and Evacuation measures to be complied in the above premises and has submitted the details as under.

A. Details of the building / premises :-

01	Name and Address of the Applicant.	:	Secretary, BISMILLAH EDUCATIONAL TRUST ®, Bismillah Nagar, Bannerghatta Road Cross, Bengalure-560029
02	Name and Address of the premises.	:	B.E.T Nursery, & Higher Primary, and B.E.T Sufia High school, Bismillah Nagar, Bannerghatta Road Cross, Bengalure-560029.



03	Name and address of the Building owner	:	BISMILLAH EDUCATIONAL TRUST @, Bismillah Nagar, Bannerghatta Road Cross, Bengalure-560029
04	Number of buildings	:	One building
05	Number of floors	:	Ground floor and 3 upper floors,
06	<u>Floor-wise details of occupancy:-</u>		
	Ground floor	:	01 office room, 04 class rooms, 01 wash room,
	1 st floor	:	04 class rooms,, 01 staff room, 01 store room, 01 wash room,
	2 nd floor	:	03 class rooms, 01 tinkering room, 01 store room, 02 wash rooms,
	3 rd floor	:	03 class rooms, 01 Vadhu area, 02 wash rooms,
07	Height of the building	:	13.80 Mtrs.
08	Site area	:	185.87 Sq mtrs
09.	Built-up area of each floor:-		
	Ground floor	:	163.23 Sq. Mtrs.
	1 st floor	:	174.98 Sq. Mtrs.
	2 nd floor	:	169.91Sq. Mtrs.
	3 rd floor	:	174.62 sq. mtrs
10.	Total built-up area	:	682.74 Sq. Mtrs.
11.	Surrounding properties:-		
	North(Front)	:	10.00 mtrs wide Tank Bund road,
	South (Rear)	:	06.00 mtrs wide Bismillah masjid road,
	East (Side)	:	Masjid building
	West (Side)	:	Privet properties
12.	<u>Set-back area available around the building :-</u>		
	North(Front)	:	Minimum 03.00 mtrs
	South (Rear)	:	Minimum 04.00 mtrs
	East (Side)	:	Minimum 01.00 mtrs
	West (Side)	:	Nil

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)
01.	Accessibility to the premises	The premise is abutting 10.00 mtrs wide Tank Bund road, located on northern side and 06.00 mtrs wide	Complied



		Bismillah masjid road, located on southern side of the building,		
02.	No. of entrances	Two entrance / exit have been provided both of 6.00 mtrs, width located on northern and southern side of the building.		Complied
03.	No. of staircases available	Nos. of staircases	: Two	The Requirement is complied With.
		Width of staircases	: Each of 01.30 Mtrs.	
		Width of treads	: 30 Cms	
		Height of risers	: 15 Cms	
		Nos. of riser per flight	: 10 riser	
		Height of handrails	: 01.00 mtrs.	
		Head room clearance	: 2.60 mtrs	
04.	Portable Fire extinguisher	10 nos ABC powder extinguishers, each of 4kgs, Capacity and 02 Nos, Co ₂ extinguishers, each of 4.5 kgs, 04 no of water type extinguishers each of 09 liters capacity have been provided.		Complied
05.	Hose reel hose system.	One Hose Reel Hose have been provided near the staircases and center lobby at each floor, Hose Reel Hose of 19 mm size of adequate length to reach the farthest point of floor have been provided a shut off branch having a nozzle of 5 mm size. Hose reel hoses of each floor have been connected to an each overhead tank of minimum 5,000 liters capacity		Complied
06.	At the terrace tank level with minimum pressure of 3.5 kg/cm ² .	One electrically driven pump have been provided its capable of delivering 450 liters of water per minute at 0.3n/mm ² pressure The impeller of the pumps have been of		Complied



		bronze.	
07.	Diesel generators.	One Diesel Generator of 25 KVA capacity have been provided and It connected to supply alternative power for staircase lighting, corridor lighting and etc., in the event of failure of electricity supply in the building.	Complied
08.	Terrace tank over respective tower terrace.	One Overhead tank of 5,000 liters Capacity have been provided for exclusively for fire fighting.	Complied
09.	Escape routes	Fire escape routes have been mark on the each floor, The requirement is visibly to guide the employees /student make to safer places, and These marking have been in luminous paint.	Complied
10.	Fire order (Fire safety plans)	Fire order indicating with the action to be taken by the employees in case of fire have been displayed inside the building, The notice boards have been written in Kannada and English with telephone numbers of Jayanagar Fire Station i.e. 22971538 & 101, 112 and telephone numbers of nearest Ambulance service, Police station Management displayed.	Complied
11.	No smoking board	COPTPA Sec-4 direction No smoking area smoking here is an offence board have been written in English & Kannada both language have been prominently displayed at inside the entry/ exit of the each floor.	Complied
12.	Fire Siren	One fire Siren has been provided 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 shall be nominated either from teaching or non teaching staff.
14.	Fire fighting training	Not provided	40% of the employees should be got trained in fire prevention & fire fighting at



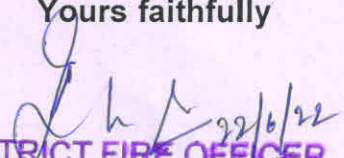
		the R.A. Mundkur Fire and Emergency Services Academy, Bannerghatta Road, Bangalore-560029 regarding the maintenance of the fire prevention and fire fighting measures suggested above.
15.	<p>Fire precaution measures :-</p> <p>A. Explosive and flammable materials should not be stored in the store room, UPS room, Electrical panel area, class rooms, laboratory & electrical sum panel premises.</p> <p>B. Accumulation of combustible 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 be not stored in the building.</p> <p>E. The doors shall not be kept locked/latched during working hours and shall be free from obstruction.</p> <p>F. During the class hours the class room doors shall not be locked from inside to outside.</p> <p>G. As per Hon'ble Supreme Court order all teacher and staff 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.</p>	

Under the above circumstance, the Karnataka Fire & Emergency Services Department is issuing Fire Safety Recommendation to "B.E.T Nursery, & Higher Primary, and B.E.T Sufia High school, Bismillah Nagar, Bannerghatta Road Cross, Bengalure-560029" Subject to Condition and compliance of the above recommendations as shown in column-4 of part-B within 3 months and compliance form 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 3.1.4 of Fire and Life safety will have to be complied with mandatorily.

Yours faithfully


DISTRICT FIRE OFFICER
 Jayanagar Fire Station
 B G.Road, Bangalore- 560 029