

Office of the District Fire Officer, Karnataka Fire & Emergency Services Anjanapura Fire Station, Bengaluru 560 108.

No.54 /RFSCR/DFO/AFS/2024

Dated: 31-10-2024.

ANNEXURE-2

To,

The Authorized signatory, **B.G.S PUBLIC SCHOOL,** No. 67, Uttarahalli Road, Kengeri, Bangalore-560 060.

Sir,

Issue of "Fire Safety Compliance Report" with respect to fire prevention, fire fighting and evacuation measures maintained at "M/s. B.G.S PUBLIC SCHOOL, No. 67, Uttarahalli Road, Kengeri, Bangalore-560 060" - reg.

Ref:

- 1) This office FSR No.29/FSR/DFO/AFS/Bng/2022, Date: 22-10-2022.
- 2) This office FSCR No.29/FSR/DFO/AFS/Bng/2022, Date: 02-11-2022.
- 3) Your reguest letter dated: 30-10-2024.
- 4) Inspection report No.30/DFO/APFS/FSCR/2024, Dt: 30-10-2024.

With reference to the above cited subject, as per reference (1), a conditional Fire safety Recommendation was issued to the premises of "M/s. B.G.S PUBLIC SCHOOL, No. 67, Uttarahalli Road, Kengeri, Bangalore-560 060" with a condition to fulfill the recommendations and compliance the same within 3 months.

With reference cited (2) above, the management of "M/s. B.G.S PUBLIC SCHOOL" had requested for the fire safety compliance report from our department. In this regard the Fire Station Officer, Anjanapura Fire Station, Bengaluru has inspected on 30-10-2024 and submitted the report to issue Fire Safety Compliance report.

As per reference (2) 'Fire Safety Compliance Report' was issued for the same.

Under the above circumstance the Karnataka Fire & Emergency Services Department is issuing the "Fire Safety Compliance Report" to "M/s. B.G.S PUBLIC SCHOOL, No. 67, Uttarahalli Road, Kengeri, Bangalore-560 060" subject to proper maintenance of fire fighting installations in the good working conditions and impart the 40% training part within 90 days from the date of issue of this report.

"This Report is valid for Two Year from the date of issue and is senewable without jail".

Yours faithfully

Anjanapura Fire Station

BANGALORE-560 108.

Principal B.G.S. PUBLIC SCHOOL B.G.S Health Education City # 67, Uttaranalli Road Kengeri, BANGALORF - 60.

CBSE Affiliation No. 830254 ngalor



Office of the District Fire Officer, Karnataka Fire & Emergency Services, Anjanapura Fire Station, Bengaluru. OFFICE OF THE DISTRICT FIRE OFFICER

Karnataka Fire & Emergency Services, Anishaddra Pize 3 Pation, BENGALURU - 560 108.

No.29/FSR/DFO/AFS/Bng/2022

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

To,

The Authorized signatory B.G.S. PUBLIC SCHOOL No. 67, Uttarahalli Road, Kengeri, Bangalore-560 060.

Sub: Issue of "Fire safety recommendation" with respect of fire prevention,

firefighting and evacuation measures required at "B.G.S. PUBLIC SCHOO,

No. 67, Uttarahalli Road, Kengeri, Bangalore -560 060."

Ref:

Your request letter dated: -18-10-2022.

2. C.No: 120/FSO/AFS/Bng/2022; Date: 20-10-2022.

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With reference to the subject cited above, the premises of "B.G.S. PUBLIC SCHOOL, No. 67, Uttarahalli Road, Kengeri, Bangalore -560 060" was inspected by FSO Anjanapura Fire Station on 20-10-2022 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. <u>Details of the building / premises: -</u>

01	Name and Address of the Applicant.	:	The Principal B.G.S. PUBLIC SCHOOL No. 67, Uttarahalli Road, Kengeri, Bangalore -560 060
02	Name and Address of the premises.	:	B.G.S. PUBLIC SCHOOL No. 67, Uttarahalli Road, Kengeri, Bangalore -560 060
03	Name and address of the Building owner	:	Sri Aduchunchangiri Shikshana Trust, No. 67, B.G.S Health Education City Campus, Kengeri, Bangalore-560 060
04	Number of buildings	:	01 Building
05	Number of floors	:	Ground floor & four Upper floors.





6	Floor-wise details of occupancy: -					
	Ground floor :		01 No. Reception hall, 01 No. Account room, 01			
			No. Principal room, 01 No. Examination room, 01			
			No. Spots room, 01 No. Store room, 01 No. Sick			
-	100 100 100 100		room, 09 No. Class rooms, wash rooms.			
	1 st floor		01 No. Computer room, 17 No. Class rooms, wash			
		1	rooms.			
	2 nd floor	:	01 No. Library room, 02 No, Staff rooms, 15 No.			
			Class rooms, wash rooms.			
	3 rd floor	:	15 No. Class rooms, 02 No. Staff room, 02 No. Lab			
			room, wash rooms.			
	4 th floor	:	01 No. Seminar hall, 08 No. Class rooms, 04 No.			
			Lab rooms, 02 No. Staff rooms, wash rooms.			
07	Height of the building	:	14.50 Mtrs			
80	Site area	:	02 Hectares			
09.	Built-up area of each floor: -					
	Ground floor	:	1825.62 Sq. Mtrs.			
	1 st floor	:	1561.48 Sq. Mtrs.			
	2 nd floor	:	1342.53 Sq. Mtrs.			
	3 rd floor	:	1342.53 Sq. Mtrs.			
	4 th floor	;	1342.53 Sq. Mtrs.			
10.	Total built-up area	:	7414.69 Sq. Mtrs.			
11.	Surrounding properties: -					
	Front (east)	:	07.10 Mtrs. Internal road.			
	Rear (west)	:	Ground & hostel building.			
	Side (north)	:	Garden & hostel rooms.			
	Side (south)	:	Ground.			
12.	Set-back area available around the building: -					
	Front (east)	: 05.80 Mtrs.			
	Rear (west)	: 15.00 Mtrs.			
	Side (north)	: 06.00 Mtrs.			
	Side (south	-	: 15.00 Mtrs.			

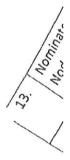


 $\underline{\mathtt{B}}.$ On inspection of this School premises, the following fire prevention, fire fighting and evacuation measures recommended are considered absolutely essential from fire safety point of view: -

Sl. No. (1)	Details (02)	Existing (03)		В	Recommendations (04)
01.	Accessibility to the Premises	The premises is accessible from each of 07.10 Mtrs wide internal road located on the eastern side of the building and the road are hardened to carry the weight of 45;000 kgs.		wide internal e eastern side d the road are	Complied.
02.	No. of entrances	Provided two entry cum exit of both 06.00 mtrs width.			Complied.
03.	No. of staircases/ lifts available	Nos. of staircases Width of staircases Width of treads Height of risers	:	O2 Nos. Each of O2.50 mtrs. Each of 30 cms. Each of 15 cms.	Complied.
		Nos. of riser per flight Height of handrails Head room clearance	:	Each of 13 Nos. Each of 0.90 mtrs. Each of 2.50 Mtrs.	
04.	Fire extinguisher	One ABC type extinguisher of 4 kgs capacity and One CO2 extinguisher of 4.5 kgs capacity have been provided for every 100.00 Sq.mtrs.			Complied.
05.	Diesel generators.	One Suitable capacity of generator has been provided for supply alternative power for staircase lighting, corridor lighting and lifts, etc., in the event of failure of electricity supply in the building.			

06. F	iret aid Uses real	Hose reel hose systems near	Complied.
	First aid Hose reel nose.	the staircases landing have been provided (one hose reel system provided for every 1,000 Sq.Mtrs. built up area). Hose reel hose of 19 mm size and of adequate length to reach the farthest point of the floor has been provided with shut off branch having a nozzle of 5 mm size. The hose reel hose has been connected at each floor landing.	
07.	Terrace tank over respective tower terrace.	Hose reel hose system has been connected to an overhead tank of 5,000 liters capacity.	Complied.
08.	At the terrace tank level with minimum pressure of 3.5 kg/cm ² .	Hose reel hose system has been connected to a Booster pump capable of delivering 450 LPM.	Complied.
09.	Escape routes	Directions in which the Teachers/Staff/Students have to move in the event of any emergency has been displayed in the corridor on each floor during evacuation.	Complied.
10.	Fire order (Fire safety plans)	A notice board indicating the action to be taken by the school staffs/employees in Case of an emergency should be displayed along with nearest Telephone Numbers of Fire Station and telephone numbers of nearest Ambulance Service & Police station.	Complied.
11.	No smoking boards.	COPTA Sec-4, direction "No Smoking area smoking here is an offence" board has been written in English & Kannada both languages shall be prominently displayed at inside the entry/exit of each floor.	
12.	Fire Siren	A fire Siren has been installed in the premises to inform the inmates in case of fire emergency & evacuate the area	





	Nominate one Fire Nodal Officer	One of the Teaching staff has been nominated as A Fire Nodal Officer.	Complied.	
14.	Fire fighting training	Not trained	At least 40% of teaching & non-teaching staff should be got trained in fire prevention And fire fighting evacuation measures at R.A.Mundkur Fire & Emergency Services Academy, Bannerughatta Road, Bangalore-560 029 or Regional Training center.	
 15. Fire precautionary measures: - A) Explosive and flammable materials should not be stores in the stroom, Electrical panel area, class rooms, laboratory & electrical premises. B) Accumulation of combustible waste in and the premises should be compressed. C) The exit ways shall be always kept clear without any obstruction. D) Liquefied petroleum gas should not be stores in the building. E) The doors shall not be kept locked / latched during working how free from obstruction. F) During the class hours the class room doors shall not be locked outside. G) As per Honorable Supreme Court order all teachers and staffs shandle safety equipment, initiate emergency evacuation and students in the event of fire and other emergency and the school the Fire Safety Day on April 14th of every year be conducting Fire co-ordinate Fire Service department. H) This Fire Safety Recommendation is issued from the fire prevent and evacuation measures. Karnataka State Fire & Emergency Department is not responsible for the ownership of the land, 				

Under the above circumstance, the Karnataka Fire & Emergency Services Department is issuing Fire Safety Recommendation to "B.G.S. PUBLIC SCHOOL, No. 67, Uttarahalli Road, Kengeri, Bangalore -560 060." subject to condition and compliance of the above recommendations as shown in Column-4 of Part-B within 3 months and compliance from 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 Bullding Code-2016 Part-4 clause 3.1.3 of Fire and Life safety will have to be complied with mandatorily.

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DISTRICT FIRE OFFICER
Anjanapura Fire Station,
BENGALURU - 560 108.

Yours faithfully,

