



Office of the Chief Fire Officer, Bengaluru-East Zone,
Karnataka Fire & Emergency Services,
Commissariat Road, Bengaluru-560 025.



No. 317/CFO/Bng-East/FSR/2022

Dated: 07-03-2022

ANNEXURE - B
Group - B Educational Buildings

To,
The Director
M/s. Bangalore International Academy,
265/3, Samethanahalli, IOCL Road,
Opp. Soukya International Holistic Health Centre,
Whitefield Road,
Bangalore-560067.

Sir,

Sub : Issue of "Fire safety recommendation" to "M/s. Bangalore International Academy, # 265/3, Samethanahalli, IOCL Road, Opp. Soukya International Holistic Health Centre, Whitefield Road, Bangalore-560067" - reg.

Ref : 1) Your request letter dated: 04-03-2022.
2) Inspection report No: 09/DFO/MFS-Bng/FSR/20 dt:05/03/2022.

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With reference to the subject cited above, the premises of "M/s. Bangalore International Academy, # 265/3, Samethanahalli, IOCL Road, Opp. Soukya International Holistic Health Centre, Whitefield Road, Bangalore-560067" was inspected by the District Fire Officer, Mahadevapura Fire Station, Bengaluru on 05-03-2022 with respect to Fire prevention, Fire fighting and Evacuation measures to be complied in the above premises and has submitted the details as under.

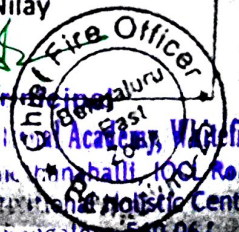
Part-A. Details of the building / premises :-

01	Name and Address of the Applicant.	:	The Director M/s. Bangalore International Academy, #265/3, Samethanahalli, IOCL Road, Opp. Soukya International Holistic Health Centre, Whitefield Road, Bangalore-560067.
02	Name and Address of the premises.	:	M/s. Bangalore International Academy, #265/3, Samethanahalli, IOCL Road, Opp. Soukya International Holistic Health Centre, Whitefield Road, Bangalore-560067.
03	Name and address of the Building owner	:	Sri T Chandrashekar S/o Tippareddy, Hrudayalay Nilay Prashant Layout, Kodigehalli, Bangalore-560067.

BANGALORE INTERNATIONAL ACADEMY

CHAIRMAN

Bangalore International Academy, Whitefield
No. 265/3, Samethanahalli, IOCL Road,
Opp. Soukya International Holistic Centre,
Whitefield, Bangalore-560067.



04	Number of buildings	:	01 Building.
05	Number of floors	:	Ground+03 upper floors.
06	<u>Floor-wise details of occupancy:-</u>		
	Ground floor	:	01 vice principal room, 01 director room, 01 admin office, 01 chairman chamber, 05 class rooms & 03 toilets
	1 st floor	:	11 class rooms 01 staff room & 02 toilets
	2 nd floor	:	01, computer lab, 01 biology lab, 18 class rooms, & 02 toilets
	3 rd floor	:	01 physics lab, 01 art lab, 10 class rooms & 03 toilets.
07	Height of the building	:	13.80 mtrs.
08	Site area	:	13,483.60 sq.mtrs
09	<u>Built-up area of each floor:-</u>		
	Ground floor	:	1040.00 sq.mtrs
	1 st floor	:	1040.00 sq.mtrs
	2 nd floor	:	1040.00 sq.mtrs
	3 rd floor	:	1040.00 sq.mtrs
10.	Total built-up area	:	4,160.00 sq.mtrs
11.	<u>Surrounding properties:-</u>		
	North(Front)	:	Abutting Soukya road
	South(Rear)	:	School Hostel block
	West(Left)	:	Vacant land
	East(Right)	:	School play ground.
12.	<u>Set-back area available around the building :-</u>		
	North(Front)	:	26.00 mtrs
	South(Rear)	:	03.00 mtrs
	West(Left)	:	05.00 mtrs
	East(Right)	:	75.00 mtrs.




Principal
Bangalore International Academy, Whitefield
 No. 265/3, Sammethanahalli, IOCL Road,
 Opp. Soukya International Holistic Centre,
 Whitefield, Bangalore-560 067.

BANGALORE INTERNATIONAL ACADEMY


CHAIRMAN

Part-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)	Recommendations (04)
01.	Accessibility to the premises	The premises accessible from 18.00 mtrs wide Soukya road located on the northern side.	Complied
02.	No. of entrances	Two entrances & 01 exit provided	Complied
03.	Width of entry / exit	Entrances: 08.20 mtrs & 4.20 mtrs Exit: 8.20 mtrs	Complied
04.	Diesel generators.	Two DG.s of 62.5 KVA & 25 KVA capacity provided.	Complied
05.	No. of staircases available	Nos. of staircases : 02 No.s	Complied
		Width of staircases : 1.50 m	
		Width of treads : 30cm	
		Height of risers : 15cm	
		Nos. of riser per flight : 06 No.s	
		Height of handrails : 1.00m	
		Head room clearance : 2.80 m	
06.	No. lifts and capacity.	Nos. of lifts : 01 No	Complied
		Capacity of lifts : 08 persons	
07.	Fire extinguisher	06 Nos. ABC powder extinguishers each of 04 kgs capacity have been provided.	1 ABC type extinguisher of 5 kgs capacity & 1 CO2 extinguisher of 4.50 kgs capacity at every 100.00 Sq. Mtrs of the school building and also near the DG yard / transformer yard / main switch board.

BANGALORE INTERNATIONAL ACADEMY

CHAIRMAN



Principal
Bengaluru International Academy, Whitefield
No. 265/3, Sammerahalli, IOCL Road
Opp. Soukya International Holistic Centre
Whitefield, Bengaluru-560 067

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08.	Public address system	Public address System with two way communication facility has been provided at each staircase landing with console at the control room, located on the ground floor.	Complied
09.	First aid Hose reel hose.	04 No.s hose reel hoses of 12mm size and of adequate length to reach farthest point of the floor with shut off branch having nozzle of 5mm size has been provided.	Complied
10.	Terrace tank over respective tower terrace.	Terrace tank of 10,000 ltrs water capacity have been provided.	Complied
11.	At the terrace tank level with minimum pressure of 3.5 kg/cm ² .	Booster pump capable of delivering 450 LPM has been provided.	Complied
12.	Fire control room at ground floor.	The fire control room Provided at ground floor & All emergency numbers displayed.	Complied
13.	Escape routes	Marked fire exit routes to guide Teachers/Students/staffs move to the safer places displayed.	Complied
14.	Fire order	Fire order board has been displayed.	Complied
15.	Fire fighting training	Not Trained.	40% of the staffs/Teachers shall be got trained in fire prevention, fire fighting & evacuation at R.A. Mundkur fire & emergency service Academy, Bannerghatta road, Bangalore-560 029.



Principal
 Bangalore International Academy, Whitefield
 No. 265/3, Sammethanahalli, IOCL Road
 Opp. Soukya International Holistic Centre
 Whitefield, Bangalore-560 067.

For BANGALORE INTERNATIONAL ACADEMY

CHAMMAN

Under the circumstance stated above, there is No Objection to run education activity in your school building, 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 issue and is renewable without fail".

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,

[Handwritten Signature]

Chief Fire Officer
Bengaluru East Zone
Bengaluru



Copy to the District Fire Officer, Mahadevapura Fire Station, Bengaluru.

FOR BANGALORE INTERNATIONAL ACADEMY

[Handwritten Signature]
CHAIRMAN

[Handwritten Signature]
Principal

Bangalore International Academy, Whitefield
No. 265/3, Sammethanahalli, TOC
Opp. Soukya International Holistic
Whitefield, Bangalore-560 066