



Office of the District Fire Officer,
Karnataka Fire & Emergency Services,
Mahadevapura Fire Station
Garudachara Palya, Bengaluru-560 048.



No. 37/DFO/MFS/FSR/2024

Dated: 31-05-2024.

To,
The Authorized Signatory
Gnana Jyothi International
School, No.110/2, Mandur Village,
Bidrahalli Hobli, Bangalore east-560049.

Sir,

Sub : Issue of "Fire safety recommendation" with respect of fire prevention, fire fighting and evacuation measures required *M/s Gnana Jyothi International School, Situated at No.110/2, Mandur-budigere main road, Mandur Village, Bidrahalli Hobli, Bangalore east-560049.*

Ref : 1) No.03/FSR/FSO/MFS/2024 Date:-27-05-2024
2) Your request letter dated: 07-05-2024.

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With reference to the subject cited above, the premises of "*Gnana Jyothi International School, Situated at No.110/2, Mandur-budigere main road, Mandur Village, Bidrahalli Hobli, Bangalore east-560049.*" was inspected by Fire station officer of Mahadevpura fire station on 09-05-2024 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.	:	<i>Gnana Jyothi International School, No.110/2, Mandur-budigere main road, Mandur Village, Bidrahalli Hobli, Bangalore east-560049.</i>
02	Name and Address of the premises.	:	<i>Gnana Jyothi International School, No.110/2, Mandur-budigere main road, Mandur Village, Bidrahalli Hobli, Bangalore east-560049.</i>



03	Name and address of the Building owner	:	Shivram.M.S & Shridhar.M.S, Mandur Village, Virgonagar Post, Banglore-560049.
04	Number of buildings	:	One Building.
05	Number of floors	:	Ground , First, Second, Third floor.
06	Floor-wise details of occupancy: -		
	Ground floor	:	01 office, 01 record room, 01 medical room, 01 exam room, 01 principal chamber, 01 vice principal room, 01 staff room, 06 class rooms & 02 wash rooms (boys & girls).
	First floor	:	02 director rooms, 01 secretary room, 01 staff room, 06 class rooms, 01 sports room & 02 wash rooms (boys & girls).
	Second Floor	:	01 conference room, 01 staff room, 01 computer lab, 06 class rooms & 02 wash rooms (boys & girls).
	Third Floor	:	01 staff room, 06 class rooms, 01 Art room & 02 wash rooms (boys & girls).
07	Height of the Building.	:	12.70 mtrs.
08	Site area	:	10,622.99 sq.mtrs.
09	Built-up area of each floor: -		
	Ground floor	:	884.90 sq.mtrs.
	First Floor	:	883.41 sq.mtrs.
	Second Floor	:	883.41 sq.mtrs.
	Third Floor	:	627.93 sq.mtrs.
10.	Total built-up area	:	3,279.65 sq.mtrs.



11	Surrounding properties: -		
	West(Front)	:	Abutting Chris Canadian Global School road.
	East(Rear)	:	Private property.
	North(Side)	:	Private property.
	South(Side)	:	Private property.
12	Set-back area available around the building: -		
	West(Front)	:	07.50 mtrs.
	East(Rear)	:	06.00 mtrs.
	North(Side)	:	02.50 mtrs.
	South(Side)	:	26.00 mtrs.

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
1.	Accessibility to the Premises	The premises accessible from 12.00 mtrs wide Gnana jyothi International School road located on the northern side..	Complied.
2.	Number of entrances	One Entrance cum exit provided.	Complied.
3.	Width of Entrance	Entrance/exit:-06 Mtrs.	Complied.
4.	Diesel Generators	Provided. A generator of suitable Kva capacities available to supply alternate power to all the emergency provision of the building.	Complied.



5.	Number Staircases Available	<p>02 No's</p> <p>Width of Staircases : 1.80 & 1.30m</p> <p>Width of threads : 30cm</p> <p>Height of risers : 15cm</p> <p>No's of risers per flight : 11no.s</p> <p>Height of the Handrails : 1.00m</p> <p>Head room Clearance : 2.70m</p>	Complied.
6.	Portable fire extinguishers	<p>Provided.</p> <p>08 No's ABC type fire extinguisher of 04 kgs. Capacity and 02 No's of ABC type fire extinguisher of 02 kgs. capacity have been provided and available within 15 mtrs. radius and 02 No. of CO2 type fire extinguishers of 4.5 kgs. capacity have been provided near each electrical panel board & electrical room in the building.</p>	Complied.
7.	First aid hose reel Hose	<p>Provided.</p> <p>03 No's of Hose Reel Hoses near the staircase at (One hose reel hose system for every 1000 Sq. mtrs). The hose reel hose of min 19 mm size and of 30.00 mtrs length have been provided to reach the farthest point of each floor and shut off branch having a nozzle of 5mm size have been provided.</p>	Complied.
8.	Terrace tank over respective tower terrace.	<p>Provided.</p> <p>Terrace tank of 10,000 ltrs water capacity have been provided. Exclusively for fire fighting.</p>	Complied.
09.	At the terrace tank level with minimum pressure of 3.5kg/cm ²	<p>Provided.</p> <p>A Booster pump capable of delivering 450 LPM has been provided.</p>	Complied.
10.	Escape routes	<p>Provided.</p> <p>The escape route has been marked with luminous light/paint on each floor directing towards emergency exists.</p>	Complied.



11.	Fire order (Fire safety plans)	Provided. Fire safety indicating the details of actions to be taken in case of emergency should be displayed near each staircase landing with the telephone numbers of Mahadevapura Fire Station 080-28511001, CFR No's 080-22971500, 500, 600, and 101 numbers & telephone numbers of nearest Ambulance Service.	Complied.
12.	No smoking board	Displayed. No Smoking board has been displayed on the every floor of the building.	Complied.
13	Nominate one fire Nodal officer	Provided. A fire Nodal Officer has been nominated from teaching staff.	Complied.
14.	Fire Siren	Provided. A Fire siren has been installed inside the premises to inform all the inmates in case of a fire Emergency and evacuate the area.	Complied.
15.	Fire fighting Training	Not Trained.	Not complied. 40% of the Staffs/teachers shall get trained in fire prevention , fire fighting & evacuation at R.AMundkar fire & emergency Services Academy bannerugatta road Bangalore.





Office of the District Fire Officer
Karnataka Fire & Emergency Services Department
Mahadevapura Fire Station
Garudachar Palya, Bengaluru-560 048.



No.09/DFO/MFS/CC/2024

Dated: 31-05-2024.

"Annexure-2"

To,
The Authorized Signatory
Gnana Jyothi International
School, No.110/2, Mandur Village,
Bidrahalli Hobli, Bangalore east-560049.

Sir,

Sub : Issue of "Fire Safety Compliance Report" with respect to fire prevention, fire fighting and evacuation measures maintained at "M/s. Gnana Jyothi International School, No.110/2, Mandur Village, Bidrahalli Hobli, Bangalore east-560049" - reg.

Ref : 1) No.03/FSO/MFS/FSR/2024, Date: 27-05-2024.
2) Your request letter dated: 07-05-2024.


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With reference to the above cited subject, as per ref(1), a conditional Fire Safety Recommendation was issued to the premises of at "M/s. Gnana Jyothi International School, No.110/2, Mandur Village, Bidrahalli Hobli, Bangalore east-560049" with a condition to fulfill the recommendations and compliance the same within 3 months.

With reference cited (2) above, the management of "M/s. Gnana Jyothi International School" had requested for the fire safety compliance report from our department. In this regard the above addressed educational building was inspected by Fire Station officer Mahadevpura Fire Station on 15-05-2024 for issue of fire safety compliance report.

Under the above circumstance the Karnataka Fire & Emergency Services Department is issuing the "Fire Safety Compliance Report" to "M/s. Gnana Jyothi International School, No.110/2, Mandur Village, Bidrahalli Hobli, Bangalore east-560049" 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 Fire Safety Compliance Report is valid for Only One Year from the date of issue and it is renewable".

Yours faithfully


DISTRICT FIRE OFFICER
31/05/24
MAHADEVAPURA FIRE STATION
BANGALORE