

Karnataka State Fire And Emergency Services Department

Office of the District fire officer
Karnataka state fire and Emergency Services
Raichur Fire station, Raichur 584102,



C.NO:12/ FSR/DFO/RCR/2025

Date: 13/02/2025

"Fire Safety Recommendation"
ANNEXURE-I

Group-B Educational Building

"B1 And B2- Schools Up to Senior Secondary Level and other institutions"
NBC-2016, Part-4, Table 7 (1) 3. 1. 3 Group-B Educational Buildings

To,

The Authorized Signatory,
The Secretary & Correspondent
International Delhi Public School,
Sy.No:299/*/3, 299/*/5, 299/*/6, 298/*/*,
287/*/1, 287/*/2, 287/*/3, 287/*/5, 287/*/6,
287/*/8, 287/*/10, 287/*/11, 287/*/12, 288/*/1,
288/*/7 Wadwatti Village, Gadwal Road Raichur,
TQ||, Dist||Raichur 584102.

Sir/Madam,

Sub:- Issue of "**Fire Safety Recommendation**" to Raichur Institute of Sacred Education Trust @ Wadwatti Village, Gadwal Road Raichur, TQ||, Dist||Raichur Constructed a Low Rise School Building International Delhi Public School, Sy.No:299/*/3, 299/*/5, 299/*/6, 298/*/*, 287/*/1, 287/*/2, 287/*/3, 287/*/5, 287/*/6, 287/*/8, 287/*/10, 287/*/11, 287/*/12, 288/*/1, 288/*/7, Wadwatti Village, Gadwal Road Raichur, TQ||, Dist||Raichur 584102

Ref: 1.Applicant Request Letter on Dated:05/02/2025.

2.C.No/06/DFO/RCR/INS/2025, Date:-07/02/2025

With reference to the subject above cited, the premises of to Raichur Institute of Sacred Education Trust @ Wadwatti Village, Gadwal Road Raichur, TQ||, Dist||Raichur Constructed a Low Rise School Building International Delhi Public School, Sy.No:299/*/3, 299/*/5, 299/*/6, 298/*/*, 287/*/1, 287/*/2, 287/*/3, 287/*/5, 287/*/6, 287/*/8, 287/*/10, 287/*/11, 287/*/12, 288/*/1, 288/*/7, Wadwatti Village, Gadwal Road Raichur, TQ||, Dist||Raichur-584102 was inspected by DFO RAICHUR on Date: 08/02/2025 with respect to fire prevention, fire fighting and evacuation measures to be complied premises and Submitted building details as under.

A. Details of the Building/Premises:-

01.	Name and Address of the applicant.	: The Secretary & Correspondent International Delhi Public School, at and Post Wadwatti, Gadwal Road, Raichur, Talug.Dist.Raichur-584102.
02.	Name and Address of the premises.	: International Delhi Public School, Sy.No:299/*/3, 299/*/5, 299/*/6, 298/*/*, 287/*/1, 287/*/2, 287/*/3, 287/*/5, 287/*/6, 287/*/8, 287/*/10, 287/*/11, 287/*/12, 288/*/1, 288/*/7, Wadwatti Village, Gadwal Road Raichur, TQ , Dist Raichur 584102.
03.	Name and Address of the Building owner.	: Dr.T. Chandrika W/o Dr.Sridhar Reddy H.No:12-1-125/61/64 Balanku Hospital Basava Nagara Raichur.
4.	Number of Buildings	: 01 No Building.
5.	Number of floors	: Ground + 02 Upper floor's
06	Floor-wise details of occupancy :-	

MANAGER

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At and Post Wadwatti, Gadwal Road,
RAICHUR-584102 (KA)

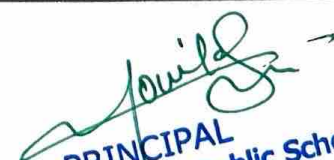


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At and Post Wadwatti, Gadwal Road,
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		No of riser per flight	: 12 No's	15 No's
		Height of handrails	: 1.00 Mtrs.	1.00 Mtrs.
		Head room clearance	: 2.40 Mtrs.	2.20 Mtrs.
04	Portable Extinguisher	Provided.	<u>Recommended To Provide</u> 01 01 No ABC Fire Extinguisher each of 6 kg capacity Should be Located as Available Within 15 Mtrs Radius. in each floor. 02 01 No of CO2 Fire Extinguisher of 4.5 kg capacity Should be Provided near each Electrical Panel Board And Electrical Room.Switch board. 03.01 Mechanical Foam Extinguishers of 09 ltrs Capacity and 01 ABC type Extinguishers of 6 kg capacity should be provided near diesel Generator. 04 01 DCP Extinguishers of 4 kgs Capacity Should be provided in the Kitchen if Provided for the purpose Of mid day meal (All the extinguishers suggested above should be with B.I. Smarkings and should be located at an easily accessible position without obstructing the normal passage and maintained periodically].	
05	First aid Hose reel hose.	Provided.	<u>Recommended To Provide</u> 01 No of Hose reel hose Near the Staircase (one hose Reel hose System for every 1000 Sq Mtrs) The hose Reel of 30 mtr length with drum and 01 no's delivery hose pipes minimum 2 1/2 inch size of adequate length to reach the farthest point of each floor has to be provide with a shut off branch having a nozzle of 2 mm size. The hose reel hose has been connected at each landing by means of an Adaptor	
06	Terrace tank over respective tower terrace.	Provided	<u>Recommended To Provide</u> The System Should Be connected An Over Tank of 10,000 Ltr water Capacity And Further Basement is Provided the Tank Capacity Should be Increased To 5,000 Lts Capacity. (The Water Tank Should Be Kept Exclusively Fire Fighting Purpose). Note If the Existing Building is Not Capable Of sustaining the weight 5000/10000 Ltrs Tank Capacity Provision Shall be made to Provide Water Tank On the Side Of the Building With Support From Ground Level by providing RCC Column Structure are MS Column Structure. If There No Option to Provide even the Above Mentioned Over Tank Provision Shall Made To provide Underground Water Tank Of capacity With Submersible Pump of 05 To 07 Hp Capacity.	
07	At the terrace tank level with minimum pressure of 3.5 kg/cm2.	Provided.	<u>Recommended To Provide</u> To Provide 01 No pump with minimum pressure of 3.5 kg/sqcm.	
08	Diesel Generators	Provided	Recommended To Provide Provided 15KV of Diesel Generator to alternate power supply.	
09	Escape routes	Not Marked.	<u>Recommended To Provide</u> Direction in which the students have to move in the event of an emergency should be displayed in the corridor in each floor during evacuation.	


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	Ground Floor:	:	01) Principal Room -01 No. 02).Staff Room- 01 No. 03).Store Room -02 No's 04).Reception -01 No. 05).Admin Room -01 No. 06).Account's Room-01 No. 07).Class Room -12 No's 08).Elect Server- 01 No. 09) Portico-01 No.
	First Floor:	:	01).Laboratory Room-02 No's 02).Vice-Principal Room -01 No's 03).Staff Room- 01No's 04) Mentor Room-02 No's 05).Library Room - 02No's 06) Board Room-01No's 07) Class Room -09 No;s 02).Gym Room-01No's
	Second Floor:	:	01).Laboratory Room-02 No's 02).Carob Radiator Room-01 No's 03).Computer Lab-01 No's 04).Library Room - 02No's 05). Staff Room -01 No's 06).Mini Auditorium -01 No's 07).Stage Room-01 No's 08).Class Room -08 No;s
07	Height of the building	:	14.40 Mtrs.
08	Site area	:	8093.00 Sq.mtr
09	Built-up area of each floor :-		
	Ground Floor	:	1596.00 Sq.mtr
	First Floor	:	1596.00 Sq.mtr
	Second Floor:	:	1596. 00 Sq.mtr
10	Total built-up area	:	4788.00 Sq.mtr
11	Surrounding properties:-		
	East	:	Others Agriculture Land.
	West	:	Hill & then Agricultural land.
	North (front)	:	Raichur to Gadwal Road.
	South	:	Others Agriculture Land.
12.	Set back area available around the Building:-		
	East	:	20.00 Mtrs.
	West	:	12.00 Mtrs.
	North (front)	:	14.00 Mtrs.
	South	:	10.00 Mtrs.

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

measures recommended are considered absolutely essential from fire safety point of view					
I.No [01]	Details [02]	Existing [03]		Recommendations [04]	
01	Accessibility to Premises.	The Premises is accessible from 12.00 Mtr Wide Road Located on The Northern Side and the road is Hardened to Carry the Weight of 45,000 Kgs			Adequate.
02	No of entrances.	01 No of Entrances Provided		Open to Direct Entry to Sky	
03	No. of staircases Available	No of staircase		02 No's	
		Width of staircase		2.30 Mtrs.	1.50 Mtrs.
		Width of treads	:	30 CM	30 CM
		Height of risers	:	15 CM	15 CM

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10	Fire order (Fire Safety Plans)	Not Displayed	Recommended To Provide The Notice board have been indicted the action should be taken by the employees in case of any emergency should be displayed with the telephone number of Raichur Fire Station i.e-08535 -235999 and the telephone number of nearest Ambulance services and Police Station.
11	No Smoking Board	Not Displayed	Recommended To Provide As per sec-4 of COPTA a board with words NO SMOKING AREA shall be written in English & Kannada both language shall be prominently displayed at inside the entry /exit of the each floor.
13	Fire Siren	Not Installed	Recommended To Provide A Fire Siren shall installed in the premises to inform the inmates in case of a fire emergency and evacuate the area.
14	Nominate Fire Fighting Training	Not Imparted	At-least 40% of School Staff should be got trained in basic fire fighting at R.A.Mundkur fire & Emergency Services Academy, Bannerughatta road, Bangalore within 3 months or at an early date.
15	Fire Precautionary Measures:- <ol style="list-style-type: none"> Explosive and Flammable Materials Should Not be Stored in the Store Room, UPS Room Electrical Panel Area, Class Rooms, Laboratory And Electrical Some Panel Premises. Accumulation of combustible Waste in and around the premises should be avoided. The Exit Ways Shall be always Kept Clear Without any obstruction. Liquefied Petroleum Gas Should Not be Stored in the building. The doors shall not kept Locked/ Latched during working hours and shall be free from obstruction. During the class hours in the class room doors shall not be locked from inside to outside. As per Honorable 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. 		

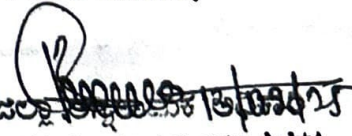
Under the Circumstance stated above, there is No Objection to run Education activities to "to Raichur Institute of Sacred Education Trust @ Wadwatti Village, Gadwal Road Raichur, TQ||, Dist||Raichur Constructed a Low Rise School Building International Delhi Public School, Sy.No:299/*3, 299/*5, 299/*6, 298/**, 287/*1, 287/*2, 287/*3, 287/*5, 287/*6, 287/*8, 287/*10, 287/*11, 287/*12, 288/*1, 288/*7, Wadwatti Village, Gadwal Road Raichur, TQ||, Dist||Raichur 584102 Building subject to the Condition of providing Additional Fire Fighting Equipments and Fire precautionary measures shown in Part-B. Therefore management should compulsory Karnataka Fire And Emergency Services Department conditions to provide Additional Equipments And Then Intimate to the office Within 90 days Positively Without Fail. This Fire Safety Recommendation Certificate Valid for Only One Year From The date of issue and renewable without fail".

All Requirements Recommended above are as per National Building Code-2016 Part-4 Clause3.1.3 of Fire And Life Safety Will have to be complied With Mandatorily.

Copy to

1) The DGP KSFES
Bangalore

Your's faithfully


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