

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE
NEW DELHI-110 001.

No.F.6/DFS/MS/School/2022/SZ/346

Dated: 19/05/2022

FIRE SAFETY CERTIFICATE

Certified that the Nucleus School running at ground & first floor only in a building comprised of ground plus two upper floors located at Plot No.-1, Z-Block, Khatu Shyam Road, Shyam Vihar Phase-I, Near Dwarka Sector-16-B, New Delhi-110043, owned/occupied by Smt. Lalita Devi Foundation was issued FSC by this department vide letter no. F6/DFS/MS/School/2018/SZ/1403 Dated 14/06/2018. The school building was re- inspected by the officer concerned of this department on 04/05/2022 in the presence of **Smt. Bindu Choudhary** and found that School building have deemed complied with the fire prevention and fire safety requirements in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education and that the building/ premises (**ground & first floor only**) is fit for occupancy class "Educational" w.e.f. the date of issue of this certificate for a period of **three years**, subject to compliance of the conditions printed as under.

Issued on..... 19/05/2022 at New Delhi.

(SUNIL CHAUDHARY)
DY.CHIEF FIRE OFFICER

Copy to:-

1. The Manager,
Nucleus School, Plot No.-1,
Z-Block, Khatu Shyam Road, Shyam Vihar Phase-I,
Near Dwarka Sector-16-B, New Delhi-110043
2. Director of Education,
Govt. of NCT of Delhi, Old Secretariat,
New Delhi – 110054.

Following fire safety directives must be adhered to:-

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
2. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
4. The trained staff should be available round the clock.
5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.

INSPECTION REPORT

1. Name & address of the building : Nucleus School, Plot No.-1, Z-Block, Khatu Shyam Road, Shyam Vihar Phase-I, Near Dwarka Sector-16-B, New Delhi-110043
2. Building comprised of : G+2 Upper floors but school running at ground plus one floor only
3. Type of Occupancy : Educational
4. Type of Case : Renewal
5. Details of Previous NOC : F6/DFS/MS/School/2018/SZ/1403 Dated 14/06/2018
6. Fire Safety directives letter No : Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011
7. Date of inspection : 04/05/2022
8. Name of Inspecting Officer : A.D.O. R.K.Yadav
9. Name and designation of officers
From the building side : Smt. Bindu Choudhary
10. Year of Construction : Before 2018
11. Applicant's letter No. : Nil dated 31/03/2022

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Dir. Of Edu. Circular dt. 01.03.2011 Requirement	Provided at site	Remarks MR/NMR
1.	Access to building			
	<ul style="list-style-type: none"> Road width Gate width Width of internal road 	Accessible 06 mtrs 4.5 mtrs N/A	06 mtrs. Directly accessible from road N/A	MR MR N/A
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	<ul style="list-style-type: none"> Upper Floors Basements 	01 No. N/A	02 No.'s N/A	MR N/A
	b. Width of staircases			
	<ul style="list-style-type: none"> Upper Floor Basements 	1.5 m & .75 m N/A	1.0 & 1.22m N/A	MR N/A
	c. Protection of exits			
	<ul style="list-style-type: none"> Fire check door Pressurization 	N/A N/A	N/A N/A	N/A N/A
	d. No. of continuous staircases to terrace	N/A	N/A	N/A
	e. Width of Corridor	1.50 m	1.75m	MR
	f. Door Size	1.0m	1.20 m	MR
3.	Compartmentation			
	<ul style="list-style-type: none"> Fire check door Sealing of electrical shafts Fire Rating of shaft door Water Curtain Fire Dampers 	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A
4.	Smoke Management System			
	<ul style="list-style-type: none"> Basements 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Upper floors 	Required	Natural ventilation provided	M/R
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers Types IS marking 	05 no's ABC/CO ₂ type ISI marked	Provided Provided Provided	M/R M/R M/R

6.	First-Aid Hose Reels			
	• Total numbers on each floor	N/A	N/A	N/A
	• Length of hose reel hose	N/A	N/A	N/A
	• Nozzle diameter	N/A	N/A	N/A
7.	Automatic fire detection and alarming system			
	• Type of detectors	N/A	N/A	N/A
	• Location of Main Panel	N/A	N/A	N/A
	• Location of Repeater Panel	N/A	N/A	N/A
	• Alternate source of power	N/A	N/A	N/A
	• Hooters' Location	N/A	N/A	N/A
8.	MOEFA	N/A	N/A	N/A
9.	Public Address System	N/A	N/A	N/A
10.	Automatic Sprinkler System			
	• Basement	N/A	N/A	N/A
	• Ground Floor	N/A	N/A	N/A
	• Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants			
	• Size of riser/down-comer	N/A	N/A	N/A
	• Number of hydrants per floor	N/A	N/A	N/A
	• Hose Box	N/A	N/A	N/A
12.	Yard Hydrants			
	• Total number of hydrants	N/A	N/A	N/A
	• Hose Box	N/A	N/A	N/A
13.	Pumping Arrangements			
	• Ground Level			
	➢ Discharge of main Pump	N/A	N/A	N/A
	➢ Head of Main pump	N/A	N/A	N/A
	➢ Number of main pumps	N/A	N/A	N/A
	➢ Jockey Pump out put	N/A	N/A	N/A
	➢ Jockey pump head	N/A	N/A	N/A
	➢ Standby Pump out put	N/A	N/A	N/A
	➢ Standby Pump Head	N/A	N/A	N/A
	➢ Auto Starting/Manual Stopping	N/A	N/A	N/A
	➢ Pump House Access	N/A	N/A	N/A
	• Terrace level			
	➢ Discharge of pump	N/A	N/A	N/A
	➢ Head of the pump	N/A	N/A	N/A
	➢ Power Supply	N/A	N/A	N/A
	➢ Auto Starting of pump	N/A	N/A	N/A
14.	Captive Water Storage for fire fighting			
	• Underground tank capacity	N/A	N/A	N/A
	➢ Draw-off connection	N/A	N/A	N/A
	➢ Fire service inlet	N/A	N/A	N/A
	➢ Access to tank	N/A	N/A	N/A
	• Overhead Tank capacity	N/A	N/A	N/A
		N/A	N/A	N/A
15.	Exit Signage.	N/A	N/A	N/A

Provision of Lifts.

		No Lift		
<ul style="list-style-type: none"> • Pressurization of Lift Shaft • Pressurization of Lift lobby • Communication In lift Car • Fireman's Grounding Switch • Lift Signage 		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
17.	Standby power supply	N/A	N/A	N/A
18.	Refuge Area.			
	➤ Total Area	N/A	N/A	N/A
	➤ Location	N/A	N/A	N/A
19.	Fire Control Room			
	• Detector System Panel	N/A	N/A	N/A
	• Flow Switch Panel	N/A	N/A	N/A
	• PA System Panel	N/A	N/A	N/A
	• Battery backup	N/A	N/A	N/A
	• Building Floor Plans	N/A	N/A	N/A
20.	Special Fire Protection System for Protection of special Risks, if any:	N/A	N/A	N/A

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection.

Keeping in view of the above substantial compliance of the minimum standards of fire prevention and fire safety measures as required under the rules. The FSC was issued vide letter no. F6/DFS/MS/School/2018/SZ/1403 Dated 14/06/2018 renewal under the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education is recommended.

Note:- As per the undertaking given by the Manager (placed at C-11), Building comprised of ground plus two upper floors but school running at ground & first floor only, second floor is being used for residence purpose. Student strength is less than 30 students in each class rooms.

R.K. Yadav
Signature of Inspecting Officer 27/5/2022

Name:- R.K.Yadav
Designation:- Asstt. Divisional Officer

Divisional Officer (South West)

10/6/22 F.7.
Dyefo (\$2)
A DO (R.K.)