



## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE NEW DELHI-110001

No: F.6/DFS/MS/School/WZ/2023/ 63

Dated: 01/02/2023

## FIRE SAFETY CERTIFICATE

Certified that the New Shalimar Public School located at BM Block (Pashcimi), Shalimar Bagh, Delhi – 110088, comprised of Ground + Mezzanine + One upper floor. Owned/occupied by New Shalimar Public School, was issued FSC vide letter No. F6/DFS/MS/WZ/School/2019/491 dated 08/03/2019. The premises was re- inspected by the officer concerned by this department on 19/01/2023 in the presence of Ms. Neetu Duggal (Principal) and found that the premises/building have deemed complied with the fire prevention and fire safety requirements in accordance with the DOE Circular No. 262-362 dated 17/01/2005 and that the premises is fit for occupancy class "Educational" Group—B, with effect from OFF OST (2023...... for a period of three years in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and subject to the compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010 Condition mentioned below.

Issued on O. J.O. 2. J. 202.3. at New Delhi.

(Dharampal Bhardwaj) Dy. Chief Fire Officer West Zone

Copy to: -

1. The Principal, New Shalimar Public School at BM Block (Pashcimi), Shalimar Bagh, Delhi – 110088.

2. Director of Education, 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. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 6. The owner/ occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule 37] along with a copy of this certificate, six months prior to its expiry.
- 7. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.

## INSPECTION REPORT

1. Name & address of the building : New Shalimar Public School Located at BM Block

(Pashcimi), Shalimar Bagh, Delhi - 110088.

2. Type of Occupancy : Educational (Ground + Mezzanine + One upper floor)

3. Type of Case : Renewal

4. Details of previous NOC : F6/DFS/MS/WZ/School/2019/491 dated 08/03/2019

5. Fire Safety directives letter No : DOE Circular No. 262-362dated 17/01/2005

6. Date of inspection : 19/01/2023

7. Name of the Inspecting Officers: Sarabjeet Singh

Plot area =  $1130 \text{ m}^2$ Covered area =  $680 \text{ m}^2$ 

No. of Students = 280

No. of class rooms = 17

8. Name and designation of officers

from the building side

: Ms. Neetu Duggal (Principal) 9. Year of Construction

: 1987 (As per prv. insp. report dtd. 23/02/2019)

10	. Applicant's letter No.		door dairy no. 945		ŕ	
S. No.	Minimum Standards on fire prevention and fire safety U/R 33	DOE of dated 1	Circular No. 2 7/01/2005/As pe port dtd. 23/02/20	62-362 er prv.	Provided at site	Remarks MR/NMR
1	Access to building					
	<ul> <li>Road width</li> </ul>		Accessible	16	m Provided	MR
	• Gate width		Accessible	420	cm Provided	MR
	<ul> <li>Width of internal road</li> </ul>	i	NA		NA	NA
2	Number, Width, Type & Ai	rrangeme			1	
	a. Number of staircases					
	<ul> <li>Upper Floors</li> </ul>		02	0	3 Provided	MR
	<ul> <li>Basements</li> </ul>		NA		NA	NA
	b. Width of staircases					
	Upper Floors		1 x 1.50 mtr		08cm & 1m (for ne floor)(Iron Stair)	MR
	Basements		NA		NA	NA
	c. Protection of exits					
	Fire check door		NR		NR	NR
	<ul> <li>Pressurization</li> </ul>		NR		NR	NR
	e. No. of continuous staircases to	o terrace	01 1.5 mtr	160	Provided cm Provided	MR MR
	f. Width of Corridor					
	g. Door Size		1 mtr	1	x 1.10 mtr	MR
3	Compartmentation.					
	<ul> <li>Fire check door</li> </ul>		NA		NA	NA
	<ul> <li>Sealing of electrical sh</li> </ul>	afts	NA		NA	NA
	<ul> <li>Fire Rating of shaft do</li> </ul>	or	NA		NA	NA
	Water Curtain		NA		NA	NA
	Fire Dampers		NA		NA	NA
4	Smoke Management System	1				
	<ul> <li>Basements</li> </ul>		NA		NA	NA
	<ul> <li>Upper floors</li> </ul>		NA		NA	NA
5	Fire Extinguishers					
	Total numbers		11 nos.		Provided	MR
	• Types		CO <sub>2</sub> , ABC type	_	Provided	MR
	IS marking		ISI marked		Provided	MR

	First-Aid Hose Reels.						
	Total numbers on each floor	01	Provided	165			
	<ul> <li>Length of hose reel hose</li> </ul>			MR			
	Nozzle diameter	30 mtr	Provided	MR			
		5 mm	Provided	MR			
	Automatic fire detection and alarmin	g system.					
	<ul> <li>Type of detectors</li> </ul>	NA	NA	NA			
	<ul> <li>Location of Main Panel</li> </ul>	NA	NA	NA			
	<ul> <li>Location of Repeater Panel</li> </ul>	NA	NA	NA			
	<ul> <li>Alternate source of power</li> </ul>	NA	NA	NA			
	<ul> <li>Hooters' Location</li> </ul>	NA	NA	NA			
	MOEFA	NA	NA	NA			
	Public Address System.	Required	Provided	MR			
0	Automatic Sprinkler System.	1104	110 11404	IVIIC			
	Basement	NA	NA	NA			
	Upper Floor						
	Sprinkler above false ceiling	NA NA	NA NA	NA NA			
1	Internal Hydrants	NA	NA	NA			
. 1	Size of riser/down-comer	100	D 11.1	1.00			
	Number of hydrants per floor	100 mm	Provided	MR			
	Hose Box	01	Provided	MR			
12		01	Provided	MR			
12	Yard Hydrants.						
	Total number of hydrants	NA	NA	NA			
	Hose Box	NA	NA	NA			
13	Pumping Arrangements.						
	Ground Level						
	Discharge of main Pump	NA	NA	NA			
	Head of Main pump	NA	NA	NA			
	Number of main pumps	NA	NA	NA			
	<ul><li>Jockey Pump out put</li><li>Jockey pump head</li></ul>	NA	NA	NA			
	Standby Pump out put	NA	NA	NA			
	Standby Pump Head	NA	NA	NA			
	> Auto Starting/ Manual stopping	NA NA	NA NA	NA			
	> Pump House Access	NA NA	NA	NA			
	Terrace level	NA NA	NA NA	NA			
	Discharge of pump	450 lpm & 220 lpm	Provided	MR			
	► Head of the pump	40 mtr	Provided	MR			
	Power Supply	Required	Provided	MR			
	Auto Starting of pump	Required	Provided	MR			
14	Captive Water Storage for fire fighting.						
	<ul> <li>Underground tank capacity</li> </ul>	NA	NA	NA			
	Draw-off connection	NA	NA	NA			
	Fire service inlet	NA	NA	NA			
	Access to tank	NA	NA	NA			
1.0	Overhead Tank capacity	5,000 ltrs	Provided	MR			
15	Exit Signage.	Required					





16	Provision of Lifts.	N/24					
	Pressurization of Lift Shaft	NA	NA	NA			
	<ul> <li>Pressurization of Lift lobby</li> <li>Communication In lift Car</li> <li>Fireman's Grounding Switch</li> <li>Lift Signage</li> </ul>	NA	NA	NA NA			
		NA	NA	NA NA			
		NA	NA	NA			
		NA	NA	NA			
17	Standby power supply	NA	NA	NA			
18	Refuge Area.						
	Total Area	NA	NA	NA			
	Location	NA	NA	NA			
19	Fire Control Room						
	Detector System Panel	NA	NA	NA			
	Flow Switch Panel	NA	NA	NA			
	PA System Panel	NA	NA	NA			
	Batter backup	NA	NA	NA			
	Building Floor Plans	NA	NA	NA			
20	Special Fire Protection Systems for Protection of special Risks, if any:	NA	NA	NA			

The fire protection systems provided in the building were test checked and found functional at the time of inspection. The shortcomings issued by this department vide letter no F6/DFS/M\$/School/WZ/2022/283 dated 03/06 have been complied.

In view of the deemed compliance of minimum standards on fire prevention and fire safety as required under the rules the NOC issued vide letter no.F.6/DFS/MS/WZ/2018/2550 dated 26/11/2018 renewal under DOE Circular No. 262-362 dated 17/01/2005 is recommended.

Signature of the Inspecting Name: - Sarabjeet Singh Designation: - ADO (MN)

Kind persuel & Sijuatury
please. |
25/01/223