

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

No.F.6/DFS/MS/School/2023/SZ/ 459

Dated: 04/07/2023

FIRE SAFETY CERTIFICATE

Certified that the Shiv Modern School, (Previously known as Shiv convent School), WZ-68-A,Sant Garh, New Delhi-110018,comprised of ground floor plus three upper floors (two rooms department vide this by FSC issued floor) was third F.6/DFS/MS/School/2019/SZ/1835 dated 23/09/2019, owned/occupied by Shiv Modern School. The School building was re-inspected by the officer concerned of this department on 26/06/2023 in the presence of Mrs. Shikha (Head Mistress) and found that building have deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rules, 2010 and that the building/ premises is fit for occupancy class Group-B "Educational Building" w.e.f. the date of issue of this certificate 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 compliance of the conditions under Rule-38 of the Delhi Fire Service Rules, 2010 printed as below.

Issued on 04/07/2023 at New Delhi.

DIRECTOR DELHI FIRE SERVICE

Copy to:-

1. Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi-110054

Following fire safety directives must be adhered to:-

- All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- The means of escape arrangements shall be kept unlocked & unobstructed for speedy evacuation of occupants in case of an emergency.
- 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.
- Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 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
  www.dfs.delhigovt.nic.in.
- The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

## INSPECTION REPORT

1. Name & address of the building : Shiv Modern School, WZ-68-A, Sant Garh, New Delhi-110018. Building comprised of

Ground plus three upper floors.( 2 rooms only at 3rd floor ) 3. Type of Occupancy Educational

4. Type of Case Renewal 5. Details of Previous NOC

F.6/DFS/MS/School/2019/SZ/1835 dated 23/09/2019 6. Fire Safety directives letter No

N/A 7. Date of inspection 26/06/2023 8. Name of Inspecting Officer A.D.O. R.K.yadav

9. Name and designation of officers

From the building side Mrs. Shikha (Head Mistress)

10. Year of Construction Before 2010

1,	Minimum Standards on fire prevention and fire safety U/R 33	DRequirement	Provided at site	Remarks			
3.5	Access to building			MR/NMR			
	Road width	Accessible 06 mtrs Provided					
	Gate width	N/A	Provided	MR			
	<ul> <li>Width of internal road</li> </ul>		N/A	N/A			
2.	Number, Width, Type & Arrangement of Exit	N/A	N/A	N/A			
_	The state of the s						
	a. Number of staircases						
	Upper Floors	02 no.'s	Descrit 1				
	Basements	N/A	Provided	MR			
	b. Width of staircases	N/A	N/A	N/A			
		1000					
	Upper Floor     Basements	1.50 & .75 m	1.50 m (GF to FF & to TF), 1.10 m (GF TF) & 90 m (FF to 5	to			
	c. Protection of exits	N/A	N/A	N/A			
	Fire check door		7	N/A			
	Pressurization	N/A	N/A	N			
		N/A	-	N/A			
	d. No. of continuous staircases to	- IVA	N/A	N/A			
	terrace e. Width of Corridor	Required					
	f. Class Room Door Size		Provided	M/R			
	- Class Room Door Size	1.50 m	Provided	M/R			
		1.0 m	1.05 m	M/R			
<b>.</b>	Compartmentation						
	Fire check door	N/A	N/A	N/A			
	Sealing of electrical shafts	N/A	N/A				
	Fire Rating of shaft door     Water Curtain	N/A	100000000000000000000000000000000000000	N/A			
	Fire Dampers		N/A	N/A			
	- The Dampers	N/A	N/A	N/A			
	Smoke Management System	N/A	N/A	N/A			
	Basements	1					
_		N/A	N/A	N/A			
	Upper floors	Required	Natural ventilation provided	M/R			
5.	Fire Extinguishers	_	provided				
	Total numbers	08 no's					
	Types	ABC/CO <sub>2</sub> type	Provided	M/R			
	IS marking	ISI marked	Provided	M/R			
i	First-Ald Hose Reels	Charles (Charles and Charles a	Provided	M/R			
	Total numbers on each floor	One	Described 1				
	Length of hose reel hose	One	Provided	M/R			
		30 m	Provided	M/R			
	Nozzle diameter	5 mm	Provided	M/R			

7.	Automatic fire detection and alarming system			NI/A
APRILIE L	26/3025	N/A	N/A	1//
	Type of detectors     Location of Main Panel	N/A	N/A	IV/A
	Location of Repeater Panel	N/A	N/A	N/A N/A
	Alternate source of power	N/A	N/A	The same of the sa
	Hooters' Location	N/A	N/A	N/A N/A
		N/A	N/A	N/A
8.	MOEFA Public Address System	N/A	N/A	- IVA
9. 10.	Automatic Sprinkler System		N/A	N/A
10.	Basement	N/A N/A	N/A	N/A
	Ground Floor		N/A	N/A
	Sprinkler above false ceiling	N/A	1677	
11.	Internal Hydrants	N/A	N/A	N/A
	Size of riser/down-comer	N/A	N/A	N/A
	Number of hydrants per floor	N/A	N/A	N/A
	Hose Box			
12.	Yard Hydrants	N/A	N/A	N/A
	Total number of hydrants     Hose Box	N/A	N/A	N/A
13.	Hose Box     Pumping Arrangements			
13.	Ground Level	· · · · · · · · · · · · · · · · · · ·	500	N/A
	Discharge of main Pump	N/A	N/A	N/A
	➤ Head of Main pump	N/A	N/A	7.000
	> Number of main pumps	N/A	N/A	N/A
	<ul> <li>Jockey Pump out put</li> <li>Jockey pump head</li> </ul>	N/A	N/A	N/A
	> Jockey pump head > 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
		N/A	N/A	N/A
		N/A	N/A	N/A
	> Pump House Access	100000		
	Terrace level Discharge of pump Head of the pump Power Supply Auto Starting of pump	450 LPM	Provided	M/R
		30 mtrs	Provided	M/R
		Required	Provided	M/R
		Required	Provided	M/R
	, Man owning - Park	10000 \$ 000000	263 SIN 5-016-(E.)	
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	10000 ltrs	Provided	M/R
	F. it Si	Required	Provided	M/R
15.	Exit Signage.	1	No Li	ft
16.	Provision of Lifts.	1 800	Little Specifier	N/A
	Pressurization of Lift Shaft	N/A	N/A	
	Pressurization of Lift lobby	N/A	N/A	N/A
	Communication In lift Car	N/A	N/A	N/A
	Fireman's Grounding Switch	N/A	N/A	N/A
	Lift Signage	N/A	N/A	N/A
17.	Standby power supply	N/A	N/A	N/A
1.	Standby power supply	30.000	10000000	

13



1	Refuge Area.						
2	> Total Area	N/A	N/A	N/A			
	> Location	N/A	N/A	N/A			
	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			
	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. The Shortcomings issued vide letter No.F6/DFS/MS/School/2022/SZ/632 dated 10/10/2023 has been complied.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter number F.6/DFS/MS/School/2019/SZ/1835 dated 23/09/2019 renewal under rule 37 of the Delhi Fire Service Rules 2010 is recommended.

Signature of Inspecting Officer

Name:- R.K. Yadav

Designation:- Asstt. Divisional Officer

Divisional Officer (South West)

27/6/23

27/6/2023

Director 1400

HOYRIKY MIN

DIRECTOR MYNY