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

No. F6/DFS/MS/School/SZ/2023/203

Dated: 21/03/2023

FIRE SAFETY CERTIFICATE

Certified that the Sumermal Jain Public School (Junior Wing), situated at C-2 Block, Janakpuri, New Delhi-110058, comprises of basement, ground plus two upper floors, owned/occupied by Sumermal Jain Public School (Junior Wing) was issued Fire Safety Certificate by this department vide letter No. F6/DFS/MS/School/SZ/2020/177, dated 30-04-2020. The premises was re-inspected by the officer concerned of this department on 14-03-2023 in the presence of Mrs. Geeta Oberai, Head Mistress of the school and found that the said school 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 premises is fit for occupancy class B 'Educational Building' with effect from 21.1.0.3.1.2023 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 compliance of the conditions mentioned below.

Issued on 21 .03.2023 at New Delhi by

Director

Copy to:-.

Delhi Fire Service The Principal, Sumermal Jain Public School (Junior Wing), situated at C-2 Block, Janakpuri, New Delhi-110058. 2.

The Director of Education, Govt. of NCT of Delhi, Old Secretariat, Delhi-54.

Conditions for the validity of fire safety certificate

1. All the means of escape shall be kept free of all type of obstruction all the time.

2. All the employees shall be acquainted with the use and maintenance of all fire and method of smooth and speedy safe evacuation of occupants in case of emergency.

3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall

4. Any deviation, with regards to construction, ventilation, occupancy, electric installation

5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.

6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on

7. The owner/occupier shall apply for renewal of this FSC to Director in Form 'J' [Sub Rule (1) of Rule 37] alongwith a copy of this certificate, six month prior to its expiry.

INSPECTION REPORT 1. Name & address of the building : Sumermal Jain Public School (Junior Wing), situated at C-2 Block,

Janakpuri, New Delhi-110058.

2. Building is comprised of : B+G+2. 3. Type of Occupancy

: Education : Renewal

4. Type of Case 5. Details of Previous NOC

: No:F6/DFS/MS/School/SZ/2020/177, Dated 30.04.2020.

6. Fire Safety direction letter No

: N/A

: 14.03.2023.

7. Date of Inspection 8. Name of the Inspecting Officers:

: Vedpal Chhikara(DO-SW)

9. Name and designation of Officer

from the building side

: Mrs. Geeta Oberai, Head Mistress of the school.

10. Year of Construction

: Before 2007 (Note: New construction at second floor has not done)

11. Applicant's letter No :Letter dated 28 02 2023

S.No	Minimum Standards on fire prevention and fire safety U/R 33	Requirement as per FSC dt. 30.04.2020	The state of the s	Rem MR/N				
1	Access to building							
	Road width	Accessible	18m Provided	MR				
	Gate width	4.5m	Provided	MR				
	Width of internal road	N.A.	N.A.	N.A.				
2	Number, Width, Type and Arrangemen	t of Exits.						
	a. Number of Staircases							
	Upper Floor	2nos.	2nos.	MR				
	Basement	2nos.	1no.1no. ramp		MR			
	B Width of Staircases							
	Upper Floor	1.50m each	1.5m & 1.5m		MR			
	Basement	1.50m each	1.5m & 1.5m (ramp)		MR			
	c Protection of exits	N.A.	N.A.		N.A.			
	Fire check door	N.A.	N.A.		N.A.			
	Pressurization	N.A.	N.A.		N.A.			
	e No. of continuous staircases to terrace g. Width of Corridor	Required	Provided		MR			
		1.5m	2.05 m		MR			
	h. Door Size	1.2m	1.2m		MR /			
3	Compartmentation							
	Fire check door	Required	Provided	MR				
	Sealing of electrical shafts Fire rating of shaft door Water curtain Fire Dampers	Required	Provided	MR				
		N.A.	N.A.	N.A.				
		N.A.	N.A.	N.A.				
		N.A.	N.A.	N.A.				
4	\$moke Management System.							
	Basement	Required	Provided	MR				
	Upper floor	Required	Natural Vent.	MR				
5.	Fire Extinguisher							
	Total numbers	04nos, at each floor	Provided	MR				
	types IS marking	CO ₂ & ABC		MR				
		ISI marked		MR				
6	First-aid-Hose Reels							
	Total numbers of each floor Length of hose reel hose	01no.	01no.	MR.				
		30m		MR.				
	Nozzle diameter	5mm		MR.				
7	Automatic fire detection and alarming system.							
	Type of detectors	N.A.	N.A.	N.A.				
	Location of main panel Location of repeater panel Alternate source of power Hooters	N.A.		N.A.				
		N.A.		The second				
		N.A.		N.A.				
		N A		N.A.				
		1	N.A.	N.A.				

1/10

MOEFA	N.A.	Provided	MR				
Public address System.	Required	Provided	MR				
Automatic Sprinkler System.							
Basement	Required	Provided	MR				
upper floor	N.A.	N.A.	N.A				
sprinkler above false ceiling	N.A.	N.A.	N.A				
Internal Hydrants		7.10.11	14.7				
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				
Yard Hydrants.		14.74.	10.7				
Total number of hydrants	N.A.	N.A.	N.A				
Hose Box	N.A.	N.A.	N.A				
Pumping Arrangements.	140.0	IN.A.	IN.A				
> Ground Level	N.A.	N.A.	N.A				
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 Jockey pump head 	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.				
Pump House Access	N.A.	N.A.	N.A.				
	N.A.	N.A.	N.A.				
> Terrace Level	02no.	02nos.	MR.				
Discharge of pumpHead of the Pump	450LPMX2	Provided	MR				
> Power supply	30m each	30m each	MR				
> Auto Starting of pump	Required	Provided	MR				
	Required	Provided	MR				
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	15000 liters	15000 liters	.MR	/			
Exit Signage.	Required	Provided	MR				
Provision of Lifts.		1.1011404	WIIX				
Pressurization of Lift Shaft	N.A.	N.A.	N.A.				
Pressurization of Lift lobby	N.A.	N.A.	N.A.				
Communication in lift car	N.A.	N.A.	N.A				
Firemen's grounding switch	N.A.	N.A.	N.A				
Lift Signage	N.A.	N.A.	N.A.				
Standby power supply	Required	Provided	MR				
Refuge Area.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		13413				
Total area	·N.A.	N.A.	N.A.				
Location	N.A.	N.A.	N.A.	-			
Fire Control Room	13	11.1.1.1	111.7				
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.					
Batter backup	11-21-21-21-22			N.A			
Building Floor Plans				N.A			
			h 5	N.A			
Special Fire Protection systems for protection of special Risks, if any:	Required	extinguishers	provided	MR			
		near elect. pan	el				
Batter Buildin	backup ng Floor Plans al Fire Protection systems for	backup ng Floor Plans N.A. N.A. Required	hackup Ing Floor Plans N.A. N.A. N.A. N.A. N.A. N.A. N.A. N.A. Al Fire Protection systems for extinguishers near elect. pan	hackup Ing Floor Plans N.A. N.A. N.A. N.A. N.A. N.A. N.A. N.A. Required otion of special Risks, if any: N.A. Required oz ABC type fire extinguishers provided near elect. panel			

The fire protection systems provided in the building were tested/ checked at random and found functional at the time of inspection. In view of the deemed compliance of the minimum standards on fire prevention and fire safety required under the rules the FSC issued vide letter No.F.6/DFS/MS/School/SZ/2020/177, dated 30.04.2020 renewal under Rule 37 of the Delhi Fire Service Rule 2010 is recommended.

Accordingly DFA is put up please.

Note:- The new construction of second floor has not started yet. This FSC is for old building only.

Signature of the Inspecting O

Name Vedpal Chhikara

Designation DO(SW)