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

No. F6/DFS/MS/School/SZ/2022/1352_

Dated: 26/12/2022

FIRE SAFETY CERTIFICATE

Certified that S.D. Public School, located at 20, Beadon Pura, Karol Bagh, New Delhi-

05. was granted Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/School/SZ/2019/2174 dated 15.11.2019, for building comprised of ground plus three upper floors. The school building was re-inspected by the officer concerned of this department on 30.11.2022 in the presence of Smt. Anjali Bhatnagar (Principal) and found that the said school have deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of Delhi Fire Service Rules 2010, and that the building/premises is fit for occupancy class **"Educational" (for ground plus three floors only)** with effect from 26/12/2012 for a period of 03 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 below.

Issued on -2-6/12-120-2-2- at New Delhi by.

(Sunil Chaudhary)

(Sunil Chaudhary) Dy. Chief Fire Officer (SZ) Delhi Fire Service

Copy to: -

- 1. The Directorate of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi- 54.
- 2. The Principal, S.D. Public School, 20, Beadon Pura, Karol Bagh, New Delhi- 05

Conditions for the Validity of Fire Safety Certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
- 2. Any loss of life or property due to non-functional of fire safety measures shall be at the risk & responsibility of the management.
- 3. The trained firefighting staffs should be available round the clock.
- 4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
- 5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on www.dfs.delhigovt.nic.in
- 7. 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. The form is available on www.dfs.delhigovt.nic.in.
- 8. All the means of escapes /exits shall not be locked/blocked at any time for safe evacuation of the occupants in case of emergency.

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INSPECTION REPORT

1	. Name & address of the building	: S.D 110). Public School, 20 005.), Beadon Pura, Karo	ol Bagh, New Delhi-
2	. Type of Occupancy	: Educ	cational		three upper floors
3	. Building composition	: Said s	chool building com	prised of ground plu	us three upper floors
4	. Type of Case	: Rene	ewal		2010
5	. Details of previous NOC	: F.6/I	DFS/MS/School/SZ	/2019/2174 dated 1:	5.11.2019
6	. Fire Safety directives letter No	: N/A			
7	. Date of inspection	: 30.11	.2022		
8	. Name of the Inspecting Officers	: P.V.	Rathee, Asstt. Div.	Officer (SRD)	
9	Name and designation of officers	5	Anjali Bhatnagar, P		
9). Year of Construction	: Befor	e 2000		
1	0. Applicant's letter No.	: Onlin	e email Id <u>schools</u> d	ps81 <i>′a</i> gmail.com d	ated 09.11.2022
S. No.	Minimum Standards on fir prevention and fire safety U/H		Fire Safety Requirement as per FSC dt. 15.11.2019	Provided at site	Remarks MR/NMR
1	Access to building				
	Road width		06 mts	Provided	MR
	• Gate width		Old Case	01 mts	MR being old case
					NI/A

N/A

N/A

	1 1 1				
2	Number	Width.	Type &	Arrangeme	nt of Exits

Width of internal road

2	Number, Width, Type & Arrangement	of Exits			
	a. Number of staircases				
	Upper Floors	02 Nos.	02 Nos.	MR	
	Basements	N/A	N/A	N/A	
	b. Width of staircases				
	 Upper Floors Basements c. Protection of exits Fire check door Pressurization e. No. of continuous staircases to terrace 	Old Case	0.90 & 0.80 mts	MR being old ca	
		N/A	N/A	N/A	
		N/A	N/A	N/A	
		N/A	N/A	N/A	
		01	01	MR	
	g. Width of Corridor	Old Case	1.0 mt.	MR being old cas	
	h. Door Size	01 mt.	1.0 mt.	MR bein	g old case
;	Compartmentation.				
	• Fire check door	N/A	N/A	N/A	
	 Sealing of electrical shafts 	N/A	Sealed	N/A	
	• Fire Rating of shaft door	N/A	N/A	N/A	
	• Water Curtain	N/A	N/A	N/A	
	Fire Dampers	N/A	N/A	N/A	
4	Smoke Management System.				
	Basements	30 a/c per hour	N/A		N/A
	• Upper floors	12 a/c per hour	Natural ventilation provided		MR
	Fire Extinguishers				

N/A

Fire Extinguishers 08 nos. Provided MR Total numbers • ABC, CO₂ type Provided MR Types • ISI marked Provided MR IS marking .

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	First-Aid Hose Reels.	01	Provided	MR		
	• Total numbers on each floor	01 20 m	Provided	MR		
	Length of hose reel hose	30 m 5 mm	Provided	MR		
	Nozzle diameter					
	Automatic fire detection and alarming		N/A	N/A		
	• Type of detectors	N/A N/A	N/A	N/A		
	Location of Main Panel	N/A 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		
3	MOEFA Dublic Address System	N/A	N/A	N/A		
)	Public Address System.	1.072		NT/A		
0	Automatic Sprinkler System Basement	N/A	N/A	N/A N/A		
		N/A	N/A	N/A		
	 Opper floors Sprinkler above false ceiling	N/A	N/A	N/A		
1 1	Sprinkler above raise cerning Internal Hydrants					
11	Size of riser/down-comer	N/A	100 mm	N/A N/A		
	 Size of fisel/down-content Number of hydrants per floor 	N/A	01 No.	N/A N/A		
	 Hose Box 	N/A	01 No.	IN/A		
12	Vard Hydrants.			N/A		
1_	Total number of hydrants	N/A	N/A			
	Hose Box	N/A	N/A	N/A		
13	Pumping Arrangements					
1.2	Ground Level					
	 Orband 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	N/A N/A	N/A		
	 Jockey pump head 	N/A		N/A		
	 Standby Pump out put 	N/A	N/A	N/A		
	 Standby Pump Head 	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 	450 LPM	450 LPM	MR		
	 Head of the pump 	40 mts	40 mts	MR		
	 Power Supply 	N/A	N/A	N/A		
	 Auto Starting of pump 	Required	Provided	MR		
14	Captive Water Storage for fire fighting					
14	Underground tank capacity	N/A	N/A	N/A		
	 Draw-off connection 	N/A	N/A	N/A		
	 Fire service inlet 	N/A	Provided	MR		
		N/A	N/A	N/A		
	 Access to tank On a band Tank capacity 	5000 lts	5000 lts	MR		
	Overhead Tank capacity	Required	Provided	MR		
15	Exit Signage. Provision of Lifts.	Not Applica				

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	 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		
	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		
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 PA System Panel Batter backup 	N/A	N/A	N/A		
		N/A	N/A	N/A		
		N/A	N/A	N/A		
	 Building Floor Plans 	N/A	N/A	N/A		
20	Special Fire Protection Systems for Protection of special Risks, if any:	N/A	N/A	N/A		

The fire protection systems provided in the building were test checked at random and found satisfactory at the time of inspection.

In view of deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the Rules, the NOC issued vide letter No. F6/DFS/MS/School/SZ/2019/2174 dated 15.11.2019, renewal under Rule 37 of Delhi Fire Service Rules- 2010.

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Accordingly, DFA is put up for approval & signature please

Signature of the Inspecting Officer (P.V. Rathee) Asstt. Div. Officer, (SRD)

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