## -36 -7 DELHI -7 DELHI-110001 Dated: 08 02 2022 GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001

No. F6/DFS/MS/School/WZ/2022/ 133

## FIRE SAFETY CERTIFICATE

Certified that Nathu Ram convent Sr. Sec. School (ID- 16172018) located at Shiv Ram Park, Phase-II, Nilothi More, Nangloi, New Delhi- 110041, comprised of ground and first floor only, was granted Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/School/2017/WZ/469 dated 29.03.2017. The school building was re-inspected by the officer concerned of this department on 27.01.2022, in the presence of Sh. Ravinder Lakra (Principal) and found that the school building have deemed complied with the fire prevention and fire safety requirements in accordance with Directorate of Education Circular No. 262-362 dt. 17.01.2005 and that the building/premises is fit for occupancy class "Educational" with effect from  $08 02 202^{2}$  for a period of three years, subject to compliance of the conditions, printed overleaf.

Issued on 08022022 at New Delhi by.

(Dharampal Bhardwaj) Dy. Chief Fire Officer (West Zone)

Copy to: -

- 1. The Principal, Nathu Ram convent Sr. Sec. School, Shiv Ram Park, Phase-II, Nilothi More, Nangloi, New Delhi- 110041.
- 2. The Directorate of Education, GNCT of Delhi, Old Secretariat, Delhi- 110054.

- 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 <u>www.dfs.delhigovt.nic.in</u>.
- 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.

<u> </u>				2.4			
		<u>IN</u>	SPEC	TION REPORT			
1.	N	ame & address of the building :	Nathu Phase	Ram Sr. Sec. Scho-II, Nilothi More, I	ool, located at Shi Nangloi, New Del	v Ram Park, hi- 110041.	
2.	T		Educat				
3.	T		: Renewal				
4.	D	etails of previous NOC :	s of previous NOC : F6/DFS/MS/School/2017/WZ/469 dated 29/03/2017				
5.	. F	Fire Safety directives letter No : D.o.E cir. No. 262-362 dt. 17.01.2005					
6	6. Date of inspection : 27.01.2022						
7.	N	Name of the Inspecting Officers: Aman Kumar Lathar, ADO (JWP)					
8		Name and designation of officers					
		-	Sh. Ra	avinder Lakra, Prir	ncipal		
9		-	2006				
10	). A	pplicant's letter No. :	E-ma	ail dt. 21.12.2021			
		am Sr. Sec. School is comprised o	of grou	nd and first floor e	each.		
5 <b>.</b> No.		Minimum Standards on fire revention and fire safety U/R 33	Do	E circular dated 17.01.2005 Requirement	Provided at site	Remarks MR/NMR	
	Ac	cess to building					
		Road width		06 mts	Provided	MR	
		• Gate width		4.5 mts	Provided	MR	
		<ul><li>Width of internal road</li></ul>		N/A	N/A	N/A	
	Nu	mber, Width, Type & Arrange	ment o	of Exits			
		. Number of staircases					
		• Upper Floors		02	02	MR N/A	
		• Basements		N/A	N/A		

Deserves			
• Basements			
b. Width of staircases	1.50 mts each	1.50 mts each	MR
Upper Floors	N/A	N/A	N/A
• Basements			
c. Protection of exits			
Fire check door	N/A	N/A	N/A
• Pressurization	N/A	N/A	N/A
e. No. of continuous staircases to terrace	01	Provided	MR
	1.5 mts	1.5 mts	MR
g. Width of Corridor	1.0 mt	Provided	MR
 h. Door Size			
Compartmentation.			
Fire check door	N/A	N/A	N/A
<ul> <li>Sealing of electrical shafts</li> </ul>	N/A	N/A	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
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4	Smoke Management System.	1	N/A	N/A
	<ul> <li>Basements</li> </ul>	30 a/c per hour	N/A	N/A
	<ul> <li>Upper floors</li> </ul>	12 a/c per hour	- (N 72N)	
5	Fire Extinguishers			
	<ul> <li>Lotal numbers</li> </ul>	07 nos.	Provided	MR
	<ul> <li>Types</li> </ul>	ABC, CO <sub>2</sub> type	Provided	MR
	<ul> <li>18 marking</li> </ul>	1SI marked	Provided	MR
6	First-Aid Hose Reels.			
	<ul> <li>Lotal numbers on each floor</li> </ul>	01	Provided	MR
	<ul> <li>Length of hose reel hose</li> </ul>	30 mts	Provided	MR
	Nozzle diameter	05 mm	Provided	MR
7	Automatic fire detection and alarming	system		
		N/A	N/A	N/A
	Type of detectors		N/A	N/A
	<ul><li>Location of Main Panel</li><li>Location of Repeater Panel</li></ul>	N/A	N/A N/A	N/A
	<ul> <li>Alternate source of power</li> </ul>	N/A	N/A N/A	N/A
	<ul> <li>Hooters' Location</li> </ul>	N/A N/A	N/A	N/A
0		N/A N/A	N/A	N/A
8	MOEFA Dublic Address Sector	N/A N/A	N/A	N/A
9 10	Public Address System. Automatic Sprinkler System	11/24		
10			N/A	N/A
	• Basement	N/A		N/A
	Upper Floor     Secient for shown follow aciling	N/A	N/A	N/A
	Sprinkler above false ceiling	N/A	N/A	1.1.1.1
11	Internal Hydrants	1		
	<ul> <li>Size of riser/down-comer</li> </ul>	N/A	N/A	N/A
	<ul> <li>Number of hydrants per floor</li> </ul>	N/A	N/A	N/A
	Hose Box	N/A	N/A	N/A
12	Yard Hydrants.	- 1		
	• Total number of hydrants	N/A	N/A	N/A
	• Hose Box	N/A	N/A	N/A
13	Pumping Arrangements			
	Ground Level			
	<ul> <li>Discharge of main Pump</li> </ul>	N/A	N/A	N/A
	<ul> <li>Head of Main pump</li> </ul>	N/A	N/A	N/A
	<ul> <li>Number of main pumps</li> </ul>	N/A	N/A	N/A
	<ul> <li>Jockey Pump out put</li> </ul>	N/A	N/A	N/A
	<ul> <li>Jockey pump head</li> <li>Standby Dump out put</li> </ul>	N/A	N/A	N/A
	<ul> <li>Standby Pump out put</li> <li>Standby Pump Hand</li> </ul>	N/A	N/A	N/A
	<ul> <li>Standby Pump Head</li> <li>Auto Starting/ Manual stopping</li> </ul>	N/A	N/A	N/A
	<ul> <li>Auto Starting/ Manual stopping</li> <li>Pump House Access</li> </ul>	N/A	N/A	N/A
	-	N/A	N/A	N/A
	· persent auto			
	<ul> <li>Terrace level</li> <li>Discharge of pump</li> </ul>		Provided	MAR
	<ul> <li>Discharge of pump</li> </ul>	220 LPM	Provided Provided	MR MR
			Provided Provided Provided	MR MR MR

14	Captive Water Storage for fire fight	ing				
	<ul> <li>Underground tank capacity</li> </ul>	N/A	N/A			
	<ul> <li>Draw-off connection</li> <li>Fire service inlet</li> </ul>	N/A	N/A N/A	N/A N/A		
	<ul> <li>Access to tank</li> </ul>	N/A	N/A	N/A N/A		
	Overhead Tank capacity	N/A N/A	N/A	N/A		
15	Exit Signage.		N/A	N/A		
16		Required	Provided	MR		
10	Provision of Lifts. Not Applicable					
	<ul> <li>Pressurization of Lift Shaft</li> <li>Pressurization of Lift lobby</li> <li>Communication In lift Car</li> <li>Fireman's Grounding Switch</li> </ul>	N/A	N/A	N/A		
		N/A	N/A	N/A		
		N/A	N/A	N/A		
	<ul> <li>Lift Signage</li> </ul>	N/A	N/A	N/A		
17	Standby power supply	N/A	N/A	N/A		
18	Refuge Area.	N/A	N/A	N/A		
	Total Area	N/A	N/A			
	Location	N/A	N/A	N/A		
19	Fire Control Room         N/A         N/A					
	Detector System Panel	N/A	N/A	N/A		
	• Flow Switch Panel	N/A	N/A	N/A		
	PA System Panel     Patter had	N/A	N/A	N/A		
	<ul><li>Batter backup</li><li>Building Floor Plans</li></ul>	N/A	N/A	N/A		
20		N/A	N/A	N/A		
20	Special Fire Protection Systems for Protection of special Risks, if any:	N/A	N/A	N/A		

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

In view the 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/2017/WZ/469 dated 29/03/2017, renewal under D.o.E cir. No. 262-362 dated 17.01.2005, is recommended.

DFA is put up for approval & signature please.

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Signature of the Inspecting Officer (Aman Kumar Lathar) Asst. Divisional Officer (JWP)

D.O. (West Division)

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