



11/2022

FIRE SAFETY CERTIFICATE

Certified that the Abhinav Public School located at CU- Block, Pitampura, Delhi-110088, running at Basement, Ground plus three upper floors in a building comprised of Basement, Ground plus Four Upper Floor, was issued Fire Safety Certificate by this department Vide Letter No. F6/DFS/MS/WZ/School/2019/2073 dated 29.10.2019. The school building was re-inspected by the officer concerned of this department on 18.11.2022 in the presence of Ms. Manju Dhingra and found that the premises / building have deemed complied with the fire prevention and fire safety requirements in accordance with NBC-IV and that the premises/building is fit for occupancy class "Educational Building" Group B (Basement, Ground plus Three Upper Floor Only) with effect from  $\Im g [1] \Im g$  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 overleaf.

Issued on . 28 12 2022 at New Delhi by.

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

Copy to: -

- 1. The Directorate of Education, GNCT of Delhi, Old Secretariat Delhi 54.- with the request to make sure that 4<sup>th</sup> Floor must not be used for any purposes
- 2. The Principal, Abhinav Public School, CU- Block, Pitampura, Delhi- 110088.
- 3. The commissioner, Municipal Corporation of Delhi, Civic Centre, Minot Road, New Delhi:- with the request to make sure that 4<sup>th</sup> Floor must not be used for any purposes



## Following fire safety directives must be adhered to: -

- 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 equipments 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 if fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupation, electric installation etc. may be got verified from the concerned authorities.
- 5. The Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
- 6. All comments / directions of licensing Department shall always be permitted and followed.
- 7. 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 <u>www.dfs.delhigovt.nic.in</u>
- 8. 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 copy of the certificate, six months prior to its expiry.
- 9. This FSC is valid for Basement, ground, first, second & third floor only. The 4<sup>th</sup> floor shall not be used for any purposes and if it is used in future, FSC shall be null & void

## INSPECTION REPORT

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Name & address of the built	
1. Name & address of the building	: Abhinav Public School, CU-Block, Pitampura, New Delhi. : Educational
2. Type of Occupancy	- Education School, CU-Block, Pitampure M
3 Type of Case	Educational
5. 10 pe or ouse	: Renewal
4 Details of previous Noo	
E Eiro Sofato P	: F6/DFS/MS/WZ/School/2019/2073 dated 29.10.2019 : F.6/DFS/MS/BP/99/1611 and a second
5. Fire Safety directives letter No	: E 6/DBa r
6. Date of inspection	: F.6/DFS/MS/BP/99/1611 dated 25.11.1999
	: 18.11.2022
in the of the Inspecting Oce	
8. Name and deat	: M.K. Chattopadhyay, DO (West)
<ol> <li>Name and designation of officers</li> <li>from the building of the building o</li></ol>	(west)
and outlding side	
9. Year of Construction	: Sh. Manju Dhingra, Principal
	: 2004
10. Applicant's letter No.	
ne school is running at Basement	: APS/Fire/2022-23 dated 16.10.2022
sendor is running at Basemont	1

The school is running at Basement, ground, first, second & third floor in a building comprised of basement, ground plus four upper floors.

No.	Minimum Standards on fire prevention and fire safety U/R 33	Requirement per Rule 35 (	as 6)	Provided at site	- temain
	Access to building	1			MR/NMI
	<ul> <li>Road width</li> </ul>	Accessible	7	0	
	• Gate width	Accessible		0 mts Provided	MR
	<ul> <li>Width of internal road</li> </ul>	N/A		50 mts Provided	MR
2			N,	/A	N/A
	Number, Width, Type & Arrangement a. Number of staircases	of Exits			
	Upper Floors	02 mts		02	MR
	Basements     b. Width of staircases	02		03	MR
	<ul> <li>Upper Floors</li> </ul>	1.5 mts each	1	.80 mts x 02 nos.	MR being old ca
	• Basements	1.5, 1.0 mts	01>	x 1.80 mts, 02 x 1.47 mts	MR being old case
	c. Protection of exits				
	Fire check door	N/A		N/A	N/A
	<ul> <li>Pressurization</li> </ul>	N/A		N/A	N/A
	e. No. of continuous staircases to terrace	01		01	MR
	g. Width of Corridor	1.5 mts		Provided	MR
	h. Door Size	1.0 mt.		Provided (1.15 mts)	MR
3	Compartmentation.			(110 1113)	IVIIC
	<ul> <li>Fire check door</li> </ul>	N/A	]	N/A	N/A
	<ul> <li>Sealing of electrical shafts</li> </ul>	N/A		N/A	N/A
	<ul> <li>Fire Rating of shaft door</li> </ul>	N/A		N/A	
	<ul> <li>Water Curtain</li> </ul>	N/A		N/A	N/A
	• Fire Dampers	N/A		N/A N/A	N/A
	Smoke Management System.	- "		N//1	N/A
	Basements	20 /	т		
		30 a/c per hour		Provided	MR
	Upper floors	12 a/c per hour	1	N/A	N/A
	Fire Extinguishers				
	<ul> <li>Total numbers</li> </ul>	32 nos.	F	Provided	MR
	<ul> <li>Types</li> </ul>	ABC, CO <sub>2</sub> type ISI marked		Provided	MR
	<ul> <li>IS marking</li> </ul>			Provided	MR

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						5.
		12/15				Port of the second
	Aid Hose Reels.					X
First-		2	Provi	ided		¢/
•		30 m			MR	6
	Length of hose reer have	5 mm	Prov		MR	
	NOLLIC diameter		Prov	ided	MR	
Autor	matic fire detection and alarming sys					
•	- / [	N/A	N/	A	N/A	
•		N/A	N/	A	N/A	
•		N/A	N/	A	N/A	-
•	Alternate source of power	N/A	N/	A	N/A	-
•	Hooters' Location	N/A	N		N/A	-
MOI		Required		ovided		-
	lic Address System.	Required		ovided	MR	-
	omatic Sprinkler System	required	P1	ovided	MR	-
•		Required	Pro	vided	MR	_
•	• Upper Floor	N/A	N/A			_
•	<ul> <li>Sprinkler above false ceiling</li> </ul>	N/A	N/A		N/A N/A	-
Inte	ernal Hydrants		14/7	•	IN/A	-
	Size of riser/down-comer	100 mm	p	rovided	MR	_
	<ul> <li>Number of hydrants per floor</li> </ul>	02		rovided	MR	_
	• Hose Box	02		Provided	MR MR	_
2 Yai	rd Hydrants.		- 1		IVIIN	_
	Total number of hydrants	N/A	г	) mouidad		_
	<ul> <li>Hose Box</li> </ul>	N/A N/A		Provided	N/A	_
3 Pu	mping Arrangements	1.1/11	1	Provided	N/A	_
	Ground Level					
	<ul> <li>Discharge of main Pump</li> </ul>	N/A		N/A	 N//	_
	<ul> <li>Head of Main pump</li> </ul>	N/A		N/A N/A	N/A	_
	<ul> <li>Number of main pumps</li> </ul>	N/A		N/A N/A	N/A	
	<ul> <li>Jockey Pump out put</li> </ul>	N/A N/A		N/A N/A	N/A	
	<ul> <li>Jockey pump head</li> </ul>	N/A		N/A N/A	N/A	
	Standby Pump out put	N/A N/A		N/A N/A	N/A	
	<ul> <li>Standby Pump Head</li> </ul>	N/A N/A			N/A	
	Auto Starting/ Manual stopping	N/A N/A		N/A	N/A	
	Pump House Access	N/A N/A		N/A	N/A	
	Terrace level	IN/A		N/A	N/A	
	Discharge of pump		DM4			
	Head of the pump	900, 450 L		Provided	MR	
	Power Supply	40 mts each	1	Provided	MR	
	<ul> <li>Auto Starting of pump</li> </ul>	Required		Provided	MR	
14 (	Captive Water Storage for fire fightin	Required		Provided	MR	
	<ul> <li>Underground tank capacity</li> </ul>			NI/A		
	<ul> <li>Onderground tank capacity</li> <li>Draw-off connection</li> </ul>	N/A		N/A	N/A	
	<ul> <li>Fire service inlet</li> </ul>	N/A		N/A	N/A	
	<ul> <li>Access to tank</li> </ul>	N/A		Provided		
	<ul> <li>Overhead Tank capacity</li> </ul>	N/A		N/A	N/A	
1.5		15,000 lts		Provided	MR	
	Exit Signage.	Required		Provided	MR	
16	Provision of Lifts.					
	Pressurization of Lift Shaft	N/A		N/A	N/A	
	Pressurization of Lift lobby     Communication Lift of a	N/A		N/A	N/A	
	<ul> <li>Communication In lift Car</li> <li>Fireman's Grounding Switch</li> </ul>	N/A		N/A	N/A	
	<ul><li>Fireman's Grounding Switch</li><li>Lift Signage</li></ul>	N/A		N/A	N/A	
1	Signage	N/A		N/A	N/A	

		2	16	
-	Standby power supply	N/A		
10	Refuge Area.		N/A	N/A
8	Fotal Area	N/A		
-	> Location	N/A	N/A	N/A
19	Fire Control Room		N/A	N/A
-	Detector System Panel	N/A		
	Flow Switch Panel	N/A	N/A	N/A
	PA System Panel	N/A	N/A	N/A
	Batter backup	N/A	N/A	N/A
	Building Floor Plans	N/A	N/A	N/A
20	Special Fire Protection Systems for	Required 02 ABC type	N/A	N/A
	Protection of special Risks, if any:	fire extinguishers near elect. panel	Provided	MR
	The fire protoct			

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 renewal of the NOC issued vide letter No. F6/DFS/MS/WZ/School/2019/2073 dated 29.10.2019, is recommended.

Accordingly DFA is put up for approval & signature please.

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Signature of the Inspecting Officer Divisional Officer (West Division)

DCFO (WZ)

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F.T. letter is put up for Lign. please.

MSCOL