



## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE, NEW DELHI-110001

No.F.6/DFS/MS/School/2023/SZ/ 415

Dated: 10 / 07/2023

## FIRE SAFETY CERTIFICATE

Certified that the Navyug Sr. Sec. School, Vinay Marg, Chanakyapuri, New Delhi, comprised of Ground & Two Upper Floor was issued Fire Safety Certificate by this department vide letter No. F6/DFS/MS/School/2020/SZ/170 dated 29/04/2020. The said premises was reinspected by the officer concerned of Fire Service on 22/06/2023 in the presence of Sh. Mahender Singh Shokeen (Fire Officer) and found that school building have deemed complied with the fire prevention and fire safety requirement in accordance with rule 33 of Delhi Fire Service Rules 2010 and that the building is fit for occupancy class "Educational Building" (Group-B) with effect from 10 07/2027 for a period of three years in accordance with rule 36 unless renewal under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the DFS rules, 2010.

10 07/223 at New Delhi by

DIRECTOR Delhi Fire Service

Copy to :-

- 1. The Principal, Navyug Sr. Sec. School, Vinay Marg, Chanakyapuri, New Delhi.
- The Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi.

## Conditions for the validity of Fire Safety Certificate:

1. All the means of escape / entry / exit shall be kept free from any obstruction.

- 2. All the fire safety arrangement provided there in shall be maintained in good working conditions at all times.
- 3. Any loss of life or property due to non- functional fire safety measure shall be at the responsibility of the management.

4. All the staff members must know the correct method of operation of fire fighting system.

5. This Fire Safety Certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or Alteration (Clause 1.4.3. of UBBL-2016), if any. 6. "The owner / Occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule

(1) of rule37] along with a copy of this Certificate, six months prior to its expiry".

7. The owner / occupier shall submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rules 2010. The from is available on WWW.dfs.Delhigovt.nic.in.

**INSPECTION REPORT** 

1. Name & address of the building : Navyug Sr. Sec. School, Vinay Marg,

Chanakyapuri, New Delhi.

: Educational, Group-B(School) 2. Type of Occupancy

: Ground & Two Upper Floors 3. Building Comprised of

4. Type of Case : Renewal

: F6/DFS/MS/School/2020/SZ/170 dated 29/04/2020 5. Details of previous NOC No. : DOE Circular 262 to 362 dated 17/01/2005 6. Fire Safety directives Letter No.

7. Date of inspection : 22/06/2023

: Santosh Kumar, A.D.O. (S.J.) 8. Name of the Inspecting Officer

9. Name and designation of Officer : Sh. Mahender Singh Shokeen (Fire Officer) from the building side

S	oplicant's email Minimum standards on fire	: ID- @gma	Provided at	Re	Remarks			
No	prevention and fire safety U/R 33	Requirements	site	site MR/N				
1.	Access of building							
	<ul> <li>Road width</li> </ul>	Accessible	9m		MR			
	<ul> <li>Gate width</li> </ul>	NA	4m	NA				
	<ul> <li>Width of internal road</li> </ul>		NA	NA	NA			
2.	Number, width, Type & Arran	gements of exits	S					
	a. Number of staircases							
	Upper floors	2 Nos	02 Nos & 01Nos to 1 <sup>st</sup> floor	MR	MR			
	Basements	NA	NA	NA				
	Width of staircases							
	Upper floors	1.5 m / 0.75m	1.50m, 1.60m & o floor 1.13m	up to 1 <sup>st</sup> MR				
	Basements	NA NA			NA			
	Protection of exits							
	Fire check door	NA	NA	NA				
	Pressurization	NA NA		NA	NA			
	b. No of continuous staircase to terrace	01 Nos	02 Nos	MR				
	c. Width Of Corridor	NA	NA	NA				
	d. Door Size	1m	Provided	MR	MR			
3.	Compartmentation							
	Fire check door	NA	NA	NA	NA			
	Sealing of electrical shafts	NA	NA	NA				
	Fire Rating of shaft door	NA	NA	NA				
	Water Curtain	NA	NA	NA	NA			
	Fire Dampers	NA	NA	NA				
4.	Smoke managements System							
	Basements	30 a/c per hour	NA	NA				
	Upper floors	12 a/c per hour	Natural Ventilation	MR	MR			
5.	Fire Extinguishers							
	Total numbers	12 Nos 12 Nos Mi		MR				
	• Types	ABC /WCo <sub>2</sub>	ABC & Co2	MR				
	ISI marking	ISI Marked	ISI Marked	MR				

N/13

_			~/	3			
1	First – Aid Hose Reels	0.1					
	Total numbers on each floor	01 No	s	Provided	MR		
	<ul> <li>Length of hose reel hose</li> </ul>	30m	170	Provided	MR		
	Nozzle diameter	6.5mn		Provided	MR		
	Automatic fire detection and alarming system						
	<ul> <li>Type of detector</li> </ul>		NA	NA	NA		
- 1	<ul> <li>Location of Main Pane</li> </ul>	el	NA	NA	NA		
-	<ul> <li>Location of Repeater Panel</li> </ul>	46	NA	NA	NA		
	Alternate source of por	wer	NA	NA	NA		
	Hooters' Location		NA	NA	NA	NA NA	
8.	MOEFA	1	NA	NA	NA		
9.	Public Address System	NA		Provided	NA		
10.	Automatic Sprinkler System				100		
1	Basements	NA		NA	NA		
	Upper Floor	NA		NA	NA NA		
	Sprinkler above false ceiling	NA		NA	NA		
11.	Internal Hydrants						
	Size of riser/down- comer	100mm		100mm	MR		
	<ul> <li>Number of hydrants per floor</li> </ul>	01 nos		01 Nos	MR		
12.	Hose Box Yard Hydrants	01 nos		01 Nos	MR		
	Total number of hydrants	NA		NA	NA		
13	Hose Box     Pumping Arrangements	NA		NA	NA		
	Ground Level					_	
_	Discharge of main pump	NA		T414	1	_	
	Head of main pump	****		NA NA	NA		
	Number of main pump	NA NA NA NA		NA	NA		
_	The state of the s			NA	NA		
_	panip out put			NA	NA	NA NA NA	
_	> Jockey pump head			NA			
_	Standby Pump out put			NA			
	Standby Pump Head	NA		NA	NA		
	> Auto Staring/Manual stopping	NA		NA	NA		
	> Pump House Access	NA		NA	NA		
	Terrace level						
Discharge of pump		450LPM		450LPM	N	1R	
Head of the pump		40m		40m	N	1R	
Power supply		Required		Provided		1R	
Auto starting of pump		Required		Provided		MR	
14.	Captive water Storage for fire	fightin	g			_	
	Under ground tank capacity	NA		, NA	NA		
	Draw of connection	ÌΝΑ		NA	NA	_	
	Fire service inlet	NA		NA NA	NA		
	Access to tank	NA		NA	NA		
	Overhead Tank capacity	_	Liters	5,000 Liters	MR	r	

15	Exit Signage					
16.		Required	Provided	140		
	> Pressurization of Lift	MR				
	Shaft	NA	NA	NA		
	<ul><li>Pressurization of lift lobby</li></ul>	NA	NA	NA		
	<ul><li>Communication in lift Car</li></ul>	NA .	NA NA			
	<ul> <li>Fireman's Grounding Switch</li> </ul>	NA	NA	NA		
	Lift Signage	NA	NA	NA		
17.	Standby power supply	NA	NA	NA		
18.	Refuge Area					
	> Total area	NA	NA	NA		
	> Location	NA	· NA	NA		
19.	Fire control room					
	Detector system panel	NA	NA	NA		
	➤ Flow Switch Panel	NA	NA	NA		
	PA System Panel	NA .	NA	NA		
	Battery backup	NA	NA	NA		
	Building Floor Plans	NA	NA	NA		
20.	Special Fire Protection Systems for Protection of special Risks, if any;	NA	NA	NA		

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the NOC issued vide letter No. F6/DFS/MS/School/2020/SZ/170 dated 29/04/2020 renewal under rule 37 of the Delhi Fire Service rules 2010 is recommended.

Signature of the Inspecting Officer

Name: Santosh Kumar Designation: A.D.O. (S.J.)

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