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

NO. F6 DFS | MS | Echael | 2016 | W2 | 1074 Dated: 23/06/2016

## FIRE SAFETY CERTIFICATE

Certified that S. N. Vyas Public School, Swatantra Nagar, Narela, Delhi-110040 comprised of Two blocks, Ground floor only owned/occupied by that S. N. Vyas Public School have complied with the fire prevention and fire safety requirements in accordance with the Circular No F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011 issued by Director of Education and verified by the officer concerned of Fire Service on 10/06/2016 in the presence of Sh. Yatinder Kumar (Manager) and that the building / premises is fit for occupancy of Group Class B (Educational) building with effect from 23 / 66 /2016 for a period of three years, subject to compliance of the conditions mentioned below:

## Conditions for the validity of Fire Safety Certificate:

- All the fire safety arrangement provided there in shall be maintained in good working conditions at all times.
- Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- The trained fire fighting staff should be available round the clock.
- 4 Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 6 The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] 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 available Fire Service Rules 2010. The form is schedule of Delhi WWW.dfs.Delhigovt.nic.in

Issued on 23/06/16 at New Delhi by

**Chief Fire Officer** Ph: 011-26189168

Copy to:

- 1. The Principal, S. N. Vyas Public School, Swatantra Nagar, Narela, Delhi-110040.
- 2. The Director of Education, Old Secretariat, Delhi

## **INSPECTION REPORT**

Two Blocks. Gr. floor only

1. Name & address of the building: S. N. Vyas Public School, Swatantra Nagar, Narela,

Delhi-110040.

2. Type of Occupancy : Educational

3. Type of Case : New Case

4. Details of previous NOC : Letter No. Nil Dated Nil

5. Fire Safety directives letter No : Dir of Edu. Cir 01/03/2011

6. Date of inspection : 10/06/2016

7. Name of the Inspecting Officers: ADO (BW)

8. Name and designation of officers

from the building side : Sh. Yatinder Kumar (Manager)

9. Year of Construction : 2014

10. Applicant's letter No. : Nil O. D dated 02/06/2016\_Plot Area: 973 Sq yard Covered Area: 300 sq yard No. of Students: 200 NO. of Class Rooms

07 + 01 room for other purpose

S.	Minimum Standards on fire Dir. Of			07 FOI Toom for other purpose		
No.	pre	vention and fire safety U/R 33	Dir. Of Edu. Requirement	Provided at site	Remarks MR/NMR	
1	Access	to building			WHOTHIN	
	•	Road width	6.00 mtr	8.00 mtr	MR	
	•	Gate width				
	•	Width of internal road				
2	Numbe	er, Width, Type & Arrangement	of Exits	_	_	
	a. Num	ber of staircases	_	_		
	•	Upper Floors	_			
	•	Basements				
	b. Widt	h of staircases	_		_	
	•	Upper Floors		_		
	•	Basements	_			
	c. Prote	ction of exits	_	-	_	
	•	Fire check door			_	
	• 1	Pressurization		_	_	
	e. No. o	f continuous staircases to terrace		_		
	g. Width	of Corridor	_		_	
	h. Door	Size	1.00 mtr	1.08 mtr double door	MR	

3	Compartmentation.		3		
	Fire check door		_	_	
	<ul> <li>Sealing of electrical shafts</li> </ul>	_	_	_	
	<ul> <li>Fire Rating of shaft door</li> </ul>		_	_	
	Water Curtain	_			
	• Fire Dampers	_	_	_	
4	Smoke Management System.				
	Basements	30 a/c per hour			
	Upper floors	12 a/c per hour			
5	Fire Extinguishers				
	Total numbers	03 ABC	3	MR	
	• Types		ABC	MR	
	IS marking	ISI marked	Yes	MR	
6	First-Aid Hose Reels.				
	Total numbers on each floor		_	_	
	<ul> <li>Length of hose reel hose</li> </ul>		_	_	
	Nozzle diameter	30 m 5 mm		_	
7	Automatic fire detection and alarming				
7	Type of detectors			_	
	Location of Main Panel		_	_	
				_	
	Location of Repeater Panel				
	Alternate source of power		-3.		
	Hooters' Location				
8	MOEFA				
9	Public Address System.	_	_		
10	Automatic Sprinkler System.	-			
	Basement				
	Upper Floor	_			
	Sprinkler above false ceiling	_	The state of the s		
11	Internal Hydrants				
	Size of riser/down-comer		_		
	Number of hydrants per floor		_		
	Hose Box				

12		Yard Hydrants.		<del></del>	
		Total number of hydrants	1		
		Hose Box		_	
13	Pump	ing Arrangements.			
		Ground Level			T
		Discharge of main Pump			. –
		➤ Head of Main pump	_		
				_	_
				_	<u> </u>
		Jockey Pump out put		_	_
		Jockey pump head		_	_
		Standby Pump out put	_	_	
		Standby Pump Head	_	_	_
		Auto Starting/ Manual stopping	_	_	_
		Pump House Access	11-		
	•	Terrace level			<u> </u>
		Discharge of pump	_		_
		➤ Head of the pump		_	_
		Power Supply			
	<u> </u>	> Auto Starting of pump	_	<del></del> , 1	_
14	Captiv	e Water Storage for fire fighting	•		
	•	Underground tank capacity	_		_
	- >	Draw-off connection	_		
	>	Fire service inlet	_	<u> </u>	
	>	Access to tank			
	•	Overhead Tank capacity	_		·
15	Exit Si	gnage	_		
16			al la jar	A = - + - 1 - 1 - 1	
10	Provision of Lifts.				
		Pressurization of Lift Shaft	_		* 1
		Pressurization of Lift lobby	_	_	_
	- ×	Communication In lift Car	_		_
	•	Fireman's Grounding Switch	<u> </u>	_	_
	•	Lift Signage	<u>·</u>		
17	Standb	y power supply	_	_	
					Section 1
				20.2	

S. N. Vyas Public School, Swatantra Nagar, Narela, Delhi-110040

18	Refuge Area.			
	> Total Area			
	> Location	_		
19	9 Fire Control Room			
	Detector System Panel	_		
	Flow Switch Panel			_
	PA System Panel			_
	Batter backup		_	
	Building Floor Plans	_	_	_
20	Special Fire Protection Systems for Protection of special Risks, if any:	_	_	_

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

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010/ issue shortcomings as noted at serial numbers .....Nil.......

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name

Name

Designation

Designation

10/6/16 ADO(BIO)

CAO. Work

FT P4.