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

No F 6 / DFS / MS / School/2017 / W2 / 488

Dated: 31 /3 /17

## **FIRE SAFETY CERTIFICATE**

## Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
- 2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 3. 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.
- 5. 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 schedule of Delhi Fire Service Rules 2010. The form is available on <a href="https://www.dfs.Delhigovt.nic.in">www.dfs.Delhigovt.nic.in</a>

Issued on ...3.1.

(Attal Garg)
Chief Fire Officer
Ph:-011-23414250

Copy to: -

1. The Director (Education), North MCD. Civic Centre, New Delhi.

2. The Principal, Nigam Pratibha Vidyalaya (Boys), A-11, Ward No.37, Sultan Puri, Rohini Zone, Delhi-86.

**INSPECTION REPORT** 

1. Name & address of the building

: Nigam Pratibha Vidyalaya (Boys), A-11, Ward No.37, Sultan Puri, Rohini

Zone, Delhi-86.

2. Type of Occupancy

:Educational

3. Type of Case

: Renewal ( G+1 upper Floors)

4. Details of previous NOC

: F6/DFS/MS/2014/School/WZ/185

dated: 06/02/2014

5. Fire Safety directives letter No

: Director of Education Circular dated 01.03.2011

6. Date of inspection

: 10.03.2017

7. Name of the Inspecting Officers

: ADO (RN)

8. Name and designation of officers

from the building side

: Sh..Brij Kishore, Principal

9. Year of Construction

: 2005

10. Applicant's letter No.

: 092/SPA-II/P/RZ Dated:08.02.2017

Plot Area-5600 m2

Covered Area:798 m2

No. of Class Room-20 nos

No. of Student-325 nos

	Minimum Standards on fire prevention and fire safety U/R 33	Circular of Director of Education	Provided at site	Remarks MR/NMR
	Access to building			4
	• Road width	6m	5m(old case)	MR
	<ul><li>Gate width</li><li>Width of internal road</li></ul>	4.5m	4.0m(old case)	MR
	Number, Width, Type & Arrangement of Exits	NA	NA	NA
	a. Number of staircases			e e
	Upper Floors	02	02	e A
	Basements	NA	02 NA	MR NA
	b. Width of staircases	4		
	<ul><li>Upper Floors</li><li>Basements</li></ul>	1.50M	1.53m each	MR
	c. Protection of exits	NA	NA	NA
	<ul><li>Fire check door</li><li>Pressurization</li></ul>	NA	NA	NA
		NA	NA	NA
	d. No. of continuous staircases to terrace	NA	NA	NA
	e. Width of Corridor	NA	NA	NA
	f. Door Size	1 m	1.05m with double door	MR

3	Compartmentation.			
	Fire check door	NA	ŇA	NA
	<ul> <li>Sealing of electrical shafts</li> </ul>	NA	NA	NA
	Fire Rating of shaft door	NA	NA	
	Water Curtain		,	NA
	Fire Dampers	NA	NA	NA
		NA	NA	NA
	Smoke Management System.			
	Basements	30 a/c per hour		
	Upper floors		NA	NA
		12 a/c per hour	NA	NA
	Fire Extinguishers			
	Total numbers	04nos	06nos	MR
	• Types	ABC/Co2	ABC—06	MR
	ISI marking	ISI Marked	Yes	MR
	First-Aid Hose Reels.		100	IVIK
	Total numbers on each floor	NA -	NA	) NA
	<ul> <li>Length of hose reel hose</li> </ul>	NA		NA
	Nozzle diameter		NA	NA
	Automatic fire detection and alarming system.	NA	NA	NA
	Type of detectors			a 20
	Location of Main Panel	NA	NA	NA
	5	NA	NA	NA
	Location of Repeater Panel     Alternate source of never panel	NA	NA	NA
	<ul><li>Alternate source of power</li><li>Hooters' Location</li></ul>	NA	NA	NA
		NA	NA	NA
	MOEFA	NA	NA	NA
	Public Address System.	NA	NA	NA
	Automatic Sprinkler System.			1171
	Buscinent	NA	NA	NA
	• Upper Floor	NA	NA ,	NA
4	Sprinkler above false ceiling	NA	NA	NA
	Internal Hydrants			

	<ul> <li>Size of riser/down-comer</li> </ul>	NA	NA	NA	
	<ul> <li>Number of hydrants per floor</li> </ul>	NA	NA		
	Hose Box	NA	NA	NA	
2	Yard Hydrants.	1111	NA	NA	
	Total number of hydrants	NA	NA	NA	
	Hose Box	NA	NA	NA	
3	Pumping Arrangements.		INA	NA	
	T S S S S S S S S S S S S S S S S S S S				
	Ground Level		,		
	Discharge of main Pump	N/A	N/A	N/A	
	<ul><li>Head of Main pump</li><li>Number of main pumps</li></ul>	N/A	N/A	N/A	
	Jockey Pump out put	N/A	N/A	N/A	
	Jockey pump head	N/A	N/A	N/A	
	> Standby Pump out put	N/A	N/A	N/A	
	Standby Pump Head  Auto Starting/ Manual stonning	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	
	Terrace level	N/A	N/A		
	Discharge of pump		14/1	N/A	
	Head of the pump	NA	N/A	NA	
	Power Supply	NA	N/A	NA NA	
	Auto Starting of pump	N/A	N/A	N/A	
		N/A	N/A	N/A	
	Captive Water Storage for fire fighting.				
	Underground tank capacity	NA	NA	NA	
	Draw-off connection	NA	NA	NA	
	Fire service inlet	NA	NA	NA NA	
	Access to tank	NA	NA	NA NA	
	Overhead Tank capacity	NA	N/A	NA	
	Exit Signage.	NA	NA	NA	
1	Provision of Lifts.				
-	Pressurization of Lift Shaft				



	Pressurization of Lift lobby	N/A	N/A	N/A
	<ul> <li>Communication In lift Car</li> <li>Fireman's Grounding Switch</li> <li>Lift Signage</li> </ul>	N/A	N/A	N/A
		N/A	N/A	N/A
		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
20	> Location	N/A	N/A	N/A
19	Fire Control Room			
	Detector System Panel	N/A	N/A	N/A
	Flow Switch Panel	N/A	N/A	N/A
	<ul><li>PA System Panel</li><li>Batter backup</li><li>Building Floor Plans</li></ul>	N/A	N/A	N/A
		N/A	N/A	N/A
		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 tested/ checked randomly and found in working condition at the time of inspection.

Keeping in view the satisfactory compliance of the minimum standards on fire prevention and fire safety required as stipulated in director of education Circular dated 01.03.2011, it is recommended to renewal of fire safety certificate issued vide this department letter of even no.185 dated: 06/02/2014.

Signature of the Inspecting Officer

Name: - Rajesh Kumar Designation: - ADO/RN

20/NWD 28wyh

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