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

No F 6/DFS/MS/2018/ school/w2/391

Dated:28/2/2018

## **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/"><u>WWW.dfs.Delhigovt.nic.in/</u></a>

Issued on ... . 28. [...f.f. . . . . . . at New Delhi

Chief Fire Officer Ph:-011-23414250

Copy to: -

- 1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi 54.
- 2. The Principal, Nav Jyoti Public School, C-6, Shardha Nand Colony, Delhi-110042.

**INSPECTION REPORT** 1. Name & address of the building : Nav Jyoti Public School, C - 6, Shardha Nand Colony Delhi-110042. Type of Occupancy : Educational  $\,G+02$  Floors- (School is running on ground & one upper floor only 02<sup>nd</sup> floor -02 rooms used for residence) 3. Type of Case : Renewal 4. Details of previous NOC : F6/DFS/MS/2015/School/WZ/341 Dated: 13/03/2015 5. Fire Safety directives letter No : Director of Education Circular dated 01.03.2011 6. Date of inspection : 15/02/2018 7. Name of the Inspecting Officers : ADO (RN) 8. Name and designation of officers from the building side : Sh. Vimlesh Sharma( Manager ) 9. Year of Construction : 1998 10. Applicant's letter No. : NJPS/FIRE SAFETY/2018 Dated-19/01/2018 Plot Area-200 Sq.m Covered Area:450 sq.m class rooms -12 nos Minimum Standards on fire prevention and students – 200nos Circular of Provided at site fire safety U/R 33 Remarks Director of MR/NMR Education Access to building Road width 6m 6m MR Gate width Directly Directly Accessible Width of internal road MR Accessible NA Number, Width, Type & Arrangement of Exits NA 2 NA a. Number of staircases Upper Floors 01 02 Basements MR NA NA b. Width of staircases NA Upper Floors 1.50m 1.12m & 0.82 m MR(old case) Basements NA NA NA c. Protection of exits Fire check door NA NA NA Pressurization 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	1.0 m	MR		
3	Compartmentation.					
	Fire check door	NA	NA	NA		
	Sealing of electrical shafts	NA	NA	NA		
	Fire Rating of shaft door	NA	NA	NA		
	Water Curtain	NA	NA	NA		
	Fire Dampers	NA	NA	NA		
4	Smoke Management System.					
	Basements	30 a/c per hour	NA	NA		
	Upper floors	12 a/c per hour	Natural Ventilated	MR		
5	Fire Extinguishers					
	Total numbers	07nos	08nos	MR		
	• Types	ABC/CO2	ABC—08	MR		
	ISI marking	ISI Marked	Yes	MR		
6	First-Aid Hose Reels.					
	Total numbers on each floor	01	01	MR		
	Length of hose reel hose	30m	30m	MR		
	Nozzle diameter	5mm	5mm	MR		
7	Automatic fire detection and alarming system.					
	Type of detectors	NA	NA	NA		
	Location of Main Panel	NA	NA	NA		
	Location of Repeater Panel	NA	NA	NA		
	Alternate source of power	NA	NA	NA		
	Hooters' Location	NA	NA	NA		
8	MOEFA	NA	NA	NA		
9	Public Address System.	NA	NA	NA		
10	Automatic Sprinkler System.					
	Basement	NA	NA	NA		
	Upper Floor	NA **	NA	NA		
	Sprinkler above false ceiling	NA	NA	NA		

	Size of riser/down-comer	NA	NA	NA			
	Number of hydrants per floor	NA	NA	NA NA			
	Hose Box	NA	NA				
2	Yard Hydrants.	IVA	INA	NA			
	Total number of hydrants	NA	NA	NA			
	Hose Box	NA	NA	NA			
13	Pumping Arrangements.						
	Ground Level						
	<ul><li>Discharge of main Pump</li></ul>	N/A	N/A	N/A			
	➤ Head of Main pump	N/A	N/A	N/A			
	<ul><li>Number of main pumps</li><li>Jockey Pump out put</li></ul>	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	N/A	N/A	N/A			
	➤ Auto Starting/ Manual stopping	N/A	N/A	N/A			
	> Pump House Access	N/A	N/A	N/A			
	Terrace level			-			
	Discharge of pump	220 lpm	220 lpm	MR			
	Head of the pump	40m	40m	MR			
	➤ Power Supply	N/A	NA	N/A			
	Auto Starting of pump	N/A	NA	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			
	Access to tank	NA	NA	NA			
	Overhead Tank capacity	2500 ltr	2500 ltr.	MR			
	Exit Signage.	N/A	N/A	N/A			
	Provision of Lifts.	-					

	• Pressurization of Lin of C			
	Tressurization of Lift Shaft	N/A	N/A	N/A
	<ul> <li>Pressurization of Lift lobby</li> </ul>	N/A	N/A	N/A
	Communication In lift Car	27/1	,	IN/A
	Fireman's Grounding Switch	N/A	N/A	N/A
	Lift Signage	N/A	N/A	N/A
,		N/A	N/A	N/A
7	Standby power supply	N/A	N/A	N/A
8	Refuge Area.	_		11/74
	> Total Area	21/4		
	Location	N/A	N/A	N/A
	200ation	N/A	N/A	N/A
9	Fire Control Room			
	Detector System Panel	N/A	N/A	N/A
	<ul> <li>Flow Switch Panel</li> </ul>	N/A		
	PA System Panel		N/A	N/A
	Batter backup	N/A	N/A	N/A
	Building Floor Plans	N/A	N/A	N/A
	Special Fig. D	N/A	N/A	N/A
	Special Fire Protection Systems for Protection of special Risks, if any:	N/A	N/A	N/A

Accordingly, 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 17.01.2005 the FSC issued vide letter of even no 341 dated 13.03.2015 renewal under rule 35 of the Delhi Fire Service Rules, 2010 is

Signature of the Inspecting Officer

Name :- Rajesh Kumar

Designation:- ADO/RN

As approved f.t. letter in prityp by Signature Pl. 1MU