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

No F 6/DFS/MS/2018/Sch wl/7375

Dated: 17/ 07/2018

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 <u>WWW.dfs.Delhigovt.nic.in</u>

Chief Fire Officer Ph:-011-23414250

Copy to: -

- 1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi 110054.
- 2. The Principal, DAV Public School, Sec-07, Rohini, Delhi-110085.

INSPECTION REPORT

1. Name & address of the building :D A V Public Sch

:D A V Public School, Sec-07, Rohini, Delhi-110085.

2. Type of Occupancy

:Educational

3. Type of Case

:Renewal (Ground + 03 Upper floor)

4. Details of previous NOC

:F-6/DFS/MS/School/NDZ/2015/94 dated 19.01.2015

5. Fire Safety directives letter No

: NBC Part-04

6. Date of inspection

: 23/06/2018

7. Name of the Inspecting Officers

: ADO (RN)

8. Name and designation of officers

from the building side

: Mr Ashok Balla (Superident)

9. Year of Construction

: 1994-2006

10. Applicant's letter No.

: DAV/PS/RHN/18/172 dated 06/04/2018

	Minimum Standards on fire prevention and	ard class rooms -108 students3500		
	fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMF
	Access to building			
	Road width	6m		
	• Gate width	OIII	6 m	MR
	• Width of internal road	4.5m	5 m	MR
		NA	NA	NA
	Number, Width, Type & Arrangement of Exits a. Number of staircases			
	Upper Floors			
		04	04	MR
	Basements	NA	NA	NA
	b. Width of staircases			
	Upper Floors	1.50m x 2	(1) 175 (2) 136-141cm	MR
	Basements		(3) 180 (4) 141- 142	
	c. Protection of exits	NA	NA NA	NA
	Fire check door			
	Pressurization	NA	NA	NA
	d. No. of continuous staircases to terrace	NA	NA	NA
	e. Width of Corridor	02	2	MR
- 1	f. Door Size	NA	NA	NA
		1 m	1 m	MR
1	Compartmentation.			
	Fire check door			

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7	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.		<u> </u>			
	Basements	30 a/c per hour	NA	NA		
	• Upper floors	12 a/c per hour	Natural Ventilated	MR		
5	Fire Extinguishers					
	Total numbers	30 nos	30 nos	MR		
	• Types	ABC/Co2	ABC-26 / Co2- 4	MR		
	ISI marking	ISI Marked	Yes	MR		
6	First-Aid Hose Reels.					
	Total numbers on each floor	03 each floor	03	MR		
	Length of hose reel hose	30m	30m	MR		
2.7	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	Required	Provided	MR		
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		
11	Internal Hydrants					
	Size of riser/down-comer	100mm	100mm	MR		
	Number of hydrants per floor	03	03	MR		
	Hose Box	03	03	MR		
12	Yard Hydrants.					
	Total number of hydrants	03	03	MR		
	Total number of flydrants					



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	•	Ground Level				
		Discharge of main Pump	N/A	N/A	N/A	
		Head of Main pump Number of main pumps	N/A	N/A	N/A	
		Number of main pumpsJockey Pump out put	N/A	N/A	N/A	
		Jockey Pump out putJockey pump head	N/A			
		Standby Pump out put	N/A N/A	N/A	N/A	
		Standby Pump Head	N/A N/A	N/A N/A	N/A N/A	
		Auto Starting/ Manual stopping	N/A	N/A	N/A	
	To a control of the c	> Pump House Access	N/A	N/A	N/A	
	•	Terrace level				
	The state of the s	Discharge of pump	900 lpm	900 lpm	MR	
		► Head of the pump	36m	36m	MR	
		Power Supply	Required	Provided	MR	
		Auto Starting of pump	Required	Provided	MR	
	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		10,000 ltrs	20,000ltrs	MR	
	Exit Sign	nage.	Required	Provided	MR	
	Provision of Lifts.					
	•	Pressurization of Lift Shaft	N/A	N/A	N/A	
	•	Pressurization of Lift lobby	N/A	N/A	N/A	
	•	Communication In lift Car	N/A	N/A	N/A	
	•	Fireman's Grounding Switch	N/A	N/A		
	•	Lift Signage			N/A	
	Standby	power supply	N/A	N/A	N/A	
			N/A	125 KVA	MR	
	Refuge A					
		Total Area	N/A	N/A	N/A	
	Fire Con	Location	N/A	N/A	N/A	

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	D D	N/A	N/A	N/A
	Detector System Panel	27/4	N/A	N/A
	Flow Switch Panel	N/A	14/21	
	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
		N/A	N/A	N/A
20	Special Fire Protection Systems for Protection of special Risks, if any:	IN/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 / NBC Part 4, the FSC issued vide letter of even no 94 dated 19.01.2015 renewal under rule 35 of the Delhi Fire Service Rules, 2010 is recommended.

Signature of the Inspecting Officer
Name:- Rajesh Kumar
Designation:- ADO/RN

CFO West / 106/1

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signature

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