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

No F 6 / DFS / MS / School/2021 / 100

Dated: 4/2/21

FIRE SAFETY CERTIFICATE

Issued on ... 4 at New Delhi

(Dharampal Bhardwaj)
Dy Chief Fire Officer
West Zone

west Z

Copy to: -

- 1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi 54.
- 2. The Principal, Govt. Co-Ed. Sr. Sec. School, Holambi Kalan, Delhi-110082.

Conditions for the validity of Fire Safety Certificate:

- 2. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
- 3. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 4. The trained fire fighting staff should be available round the clock.
- 5. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 6. This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 7. 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".
- 8. 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>

INSPECTION REPORT

1. Name & address of the building :Govt. Co-Ed. Sr. Sec. School, Holambi Kalan, Delhi-110082.

Type of Occupancy :Educational
 Type of Case : Renewal

4. Building Comprised : Two Blocks (Ground + Three upper floors)

5. Details of previous NOC : F6/DFS/MS/2017/School/WZ/1165 dated: 04/08/2017
 6. Fire Safety directives letter No : Director of Education Circular dated 01.03.2011/NBC Part-IV

7. Date of inspection : 19/01/20218. Name of the Inspecting Officers : ADO (BW)

9. Name and designation of officers

from the building side : Sh. Ashish Kumar (Vice Principal)

9. Year of Construction : 2016-2017

10. Applicant's letter No. : Email ID Dated: 11/01/2021

	Minimum Standards on fire prevention and fire safety U/R 33	NBC Part-IV& Dir. Of education requirements	Provided at site	Remarks MR/NMR	
1	Access to building				
	Road width	6m	6m	MR	
	Gate width	4.5m	4.5m	MR	
	Width of internal road	NA	NA	NA	
2	Number, Width, Type & Arrangement of Exits				
	a. Number of staircases				
	Upper Floors	Blk-1=2 Blk-II=2	Provided	MR	
	Basements Width of staircases	NA NA	NA	NA	
	Upper Floors Basements	1.50 m	Blk-1=2×1.76 m Blk-II=2×1.76 m	MR	
	c. Protection of exits	NA	NA	NA	
	Fire check door	NA	NA	NA	
	Pressurization	NA	NA	NA	
	d. No. of continuous staircases to terrace	2m	2m	MR	
	e. Width of Corridor f. Door Size	NA	1.52m	NA	
	1. 1001 5120	1 m double door	1.15 m Double Door	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	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	One @ 300 sq m	33 33	MR
	• Types	ABC/Co2	ABC Co2	MR
	ISI marking	ISI Marked	Yes	MR
6	First-Aid Hose Reels.			
	Total numbers on each floor	Blk-1=02 Blk-II=02	Provided	MR
	Length of hose reel hose	30 m	Provided	MR
	Nozzle diameter	5 mm	Provided	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
11	Internal Hydrants			
	Size of riser/down-comer	NA	NA	NA
	Number of hydrants per floor	NA	NA	NA



12	Yard Hydrants.					
	Total number of hydrants	NA	NA	NA		
	Hose Box	NA	NA	NA		
3	Pumping Arrangements.					
	Ground Level					
	 Discharge of main Pump 	N/A	N/A	N/A		
	➤ Head of Main pump	N/A	N/A	N/A		
	Number of main pumps	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	N/A	N/A	N/A		
	 Auto Starting/ Manual stopping Pump House Access 	N/A	N/A	N/A		
	Terrace level	04501	Provided	MR		
	 Discharge of pump 	2× 450 lpm				
	➤ Head of the pump	40 m	Provided	MR		
	> Power Supply	N/A	N/A	N/A		
	> Auto Starting of pump	N/A	N/A	N/A		
4	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	2× 10,000 ltrs	Provided	MR		
5	Exit Signage.	Required	Provided	MR		
6	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	N/A		
	Lift Signage		N/A	N/A		
17	Standby power supply	N/A N/A	N/A N/A	N/A N/A		
. /	Stantuby power supply	14/71	14/14	. 14/12		

18	Refuge Area.			
	> Total Area	N/A	N/A	N/A
	> 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
	PA System Panel	N/A	N/A	N/A
	Batter backup 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:	N/A	N/A.	N/A

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

Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, is recommended for renewal of Fire Safety Certificate issued vide this department letter no. F6/DFS/MS2017/School/WZ/1165, under rule 37 of the Delhi Fire Service Rules 2010.

Signature of the Inspecting Officer
Name: - Rajeev Kumar Sinha
Designation: - ADO/BW

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