



## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE NEW DELHI- 110 001

No. F6/DFS/MS/School/2022/NDZ/

1063

Dated: 2 3/9/22

## **FIRE SAFETY CERTIFICATE**

Certified that the Dr. Zakir Husain Memorial Senior Secondary School located at Jafrabad. Delhi-110053, comprised of ground plus three upper floors, owned/occupied by Dr. Zakir Husain Memorial Senior Secondary School was issued FSC vide letter no. F.6/DFS/MS/School/2018/NDZ/1735 dated 25/07/18. The premises was re-inspected by the officer concerned of this department on 14/09/2022 in the presence of Mr. R. H. Khan, Vice Principal of the school and observed that all the fire prevention and fire safety arrangements provided in the premises found in good working condition. The premises have therefore deemed complied with rule 33 of Delhi Fire Service Rules, 2010 and that the building/premises is fit for occupancy class 'Educational (Group-B)' with effect from ...23/3/.2.2. for a period of **three** years in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010 & also conditions printed below.

Issued on .....2.3(.9.../.2.2.... at New Delhi by

(S.K. DUA)

DY. CHIEF FIRE OFFICER

DELHI FIRE SERVICE

olc Q

To.

The Vice Principal
Dr. Zakir Husain Memorial Senior Secondary School
Jafrabad, Delhi-110053

Copy:-

The Dy. Director of Education, B- Block, Yamuna Vihar, Delhi-110053

## Conditions for the validity of Fire Safety Certificate

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- 2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
- 3. All the fire fighting equipment shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
- 5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction /unauthorized use of land if any.
- 6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>
- 7. The owner / occupier shall apply for renewal of this Fire Safety Certificate of the Director in Form 'J' [sub rule (1) of rule (37)] along with a copy of this Certificate, Six Months prior to its expiry

V

1	None 0 11	SPECTION RI	EPORT			
1.	Name & address of the building	3 : Dr. Zak	ir Husain Memorial S	enior Sec.		
2.	Dada -		Jafrabad, Delhi-1100			
	arrang is comprised of		plus three upper floor			
3,	Type of Occupancy	: Educati				
4,	Type of Case	: Renewa	nl			
5.	Details of Previous NOC letter		S/MS/School/2018/N	DZ/1735		
			5/07/18	02/1/55		
6.	. Fire Safety direction letter No	: NBC Pa	•			
7.	. Date of Inspection	: 14/09/2				
	. Name of the Inspecting officers		eepak Kumar			
9.	. Name and designation of Office	er . ADOD	серак Катаг			
	from the building side		H. Khan (Vice Princip	val)		
1	Year of Construction	: 1970	ii. Kilali (Vice i illicip	<i>(</i> 1)		
	1. Applicant's letter no.		nmk@gmail.com dt 2:	5/08/2022		
Sr.	Minimum Standards on fire	NBC Part IV	Provided at Site	Remarks		
No	prevention and fire safety	Requirement	1 To vided at Site	MR/NMR		
	U/R33	1-11-11-11				
01	Access to building.					
	Road width	6.00 m	20 m	MR		
	<ul> <li>Gate width</li> </ul>	N/A	N/A	N/A		
	<ul> <li>Width of internal road</li> </ul>	N/A	N/A	N/A		
02	Number, Width, Type and Arrangement of Exits.					
	a. Number of Staircases					
	Upper Floor	02 nos.	02 nos.	MR		
	Basement	N/A	N/A.	N/A		
	B. Width of Staircases					
	Upper Floor	1.50 m	1.20 m & 0.73 m	MR(Accepted earlier)		
	Basement	N/A	N/A	N/A		
	c. Protection of exits	27/				
	Fire check door	N/A	N/A	N/A		
	Pressurization	N/A	N/A	N/A		
	d. No. of continuous staircases to terrace	1 no.	1 no.	MR		
	e. Width of Corridor	1.50 m	1.10 m	MR(Accepted		
	f. Door Size	1.00 m	1.00 m	MR		
03	Compartmentation.					
	Fire check door	N/A	N/A	N/A		
	<ul> <li>Sealing of electrical</li> </ul>	N/A	N/A	N/A		
	shafts	N/A	N/A	N/A		
	<ul><li>Fire rating of shaft door</li><li>Water curtain</li></ul>	N/A	N/A	N/A		
	Fire Dampers	N/A	N/A	N/A		
04	Smoke Management System.					
-		30a/c per hour	N/A	N/A		
	Basement			,		
	<ul><li>Basement</li><li>Upper floor</li></ul>	12 a/c per hour	N/A	N/A		
05.	<ul><li>Basement</li><li>Upper floor</li><li>Fire Extinguishers.</li></ul>			N/A		
05.	Upper floor Fire Extinguishers.	12 a/c per hour	J			
05.	Upper floor			N/A MR MR		

06	First-aid-Hose Reels.			
	Total numbers on each floor	01 no.	01 no.	MAD
	Length of hose reel hose	30 m	30 m	MR MR
	Nozzle diameter	05 mm	05 mm	MR
07	Automatic fire detection and alarming s		0.5 0.111	IVII
	Type of detectors	N/A	N/A	N/A
	Location of main panel	N/A	N/A	
	Location of repeater panel	N/A	N/A	N/A
	Alternate source of power	N/A	N/A	N/A N/A
	Hooter's location	N/A		
08	MOEFA	N/A	N/A N/A	N/A
09	Public address System.	N/A	N/A	N/A
10	Automatic Sprinkler System.	IN/A	IN/A	N/A
	Basement	NI/A	NI/A	<b>N</b> T/A
	Upper floor	N/A	N/A	N/A
		N/A	N/A	N/A
	Sprinkler above false ceiling	N/A	N/A	N/A
11	Internal Hydrants			1 2000
	Size of riser/down-comer	N/A	N/A	N/A
	<ul> <li>Number of hydrants per floor</li> </ul>	N/A	N/A	N/A
	Hose Box	N/A	N/A	N/A
12	Yard Hydrants.			
	Total number of hydrants	N/A	N/A	N/A
	Hose Box	N/A	N/A	N/A
13	Pumping Arrangements.	14/11	14/21	13/./
	➤ Ground Level	N/A	N/A	N/A
	Discharge of main Pump	N/A	N/A 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	N/A	N/A	N/A
	stopping	N/A	N/A	N/A
	Pump House Access			
	➤ Terrace Level		(	
	Discharge of pump	450 LPM	450 LPM	MR
	<ul> <li>Head of the Pump</li> </ul>	40 m	40 m	MR
	<ul> <li>Power supply</li> </ul>	Required	Provided	MR
	<ul> <li>Auto Starting of pump</li> </ul>	Required	Provided	MR
14	Captive Water Storage for Fire			
	Fighting.	NI/A	N/ 4	N. 1. 4
	Underground tank capacity	N/A N/A	N/A	N/A
	Draw-off connection	N/A N/A	N/A N/A	N/A
	Fire service inlet	N/A N/A	N/A N/A	N/A N/A
	Access to tank	10,000 Ltrs.	10,000 Ltrs.	MR
	Overhead Tank capacity			MR
15 16	Exit Signage.  Provision of Lifts.	Required	Provided	MK
10	Provision of Litts.			
	<ul> <li>Pressurization of Lift Shaft</li> </ul>	N/A	N/A	N/A
	<ul> <li>Pressurization of Lift lobby</li> </ul>	N/A	N/A	N/A
	<ul> <li>Communication in lift car</li> </ul>	N/A	N/A	N/A
	<ul> <li>Firemen's grounding switch</li> </ul>	N/A	N/A	N/A
	<ul> <li>Lift Signage</li> </ul>	N/A	N/A	N/A



17	Standby power supply			
18	Refuge Area.	N/A	N/A	N/A
19	Total area     Location  Fire Control Room	N/A N/A	N/A N/A	N/A N/A
	<ul><li>Detector system panel</li><li>Flow switch panel</li></ul>	N/A N/A	N/A N/A	N/A N/A
	<ul><li>PA system panel</li><li>Battery backup</li></ul>	N/A N/A	N/A N/A	N/A
20	Building Floor Plans	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. The shortcomings issued vide letter No. F6/DFS/MS/School/2021/NDZ/514 dated 24/09/2021 have been rectified now.

Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety required under the rule. The FSC issued vide letter no. F6/DFS/MS/School/2018/NDZ/1735 dated 25/07/2018 renewal under rule 35 of the Delhi Fire Service Rule, 2010 is recommended.

:- Deepak Kumar

Designation :- A.D.O (Shd)

DFA is submitted pl.

19/08/2

John (chah.)

Sir. F.T. Debler is by up for

John land signature pl.

John 2010912022