C-34

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

No.F6/DFS/MS/School/SZ/2021/ 821

Dated: 7/10/21

#### FIRE SAFETY CERTIFICATE

Certified that Govt. Boys. Sr. Sec. School, West Patel Nagar, New Delhi110008 was granted FSC for two blocks old Block &Two New Blocks. The Old Block is
comprised of ground floor only & Both New Blocks are comprised of ground floor plus one
upper floor by this department vide letter No. F.6/DFS/MS/School/SZ/2018/1016 dated
10.05.2018. The school building was re-inspected by the officer concerned of Delhi Fire Service
on 24.09.2021 in the presence of Sh. J.K. Swain, Principal of the school and found that the old
block comprised of ground floor only found under renovation and two new blocks
comprised ground plus one upper floor known as block B & block C, and found that the
school management (Govt. of NCT of Delhi) have complied with the fire prevention and fire
safety requirements in accordance with the Directorate of Education circular No.
F.6/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01-03-2011 and that the school building is
fit for occupancy class "Educational", with effect from the date of issue of this certificate for a
period of three years, subject to compliance of the under mentioned conditions.

Issued on ---- at New Delhi by.

(Sunil Chaudhary)
Dy. Chief Fire Officer (SZ)
Delhi Fire Service

#### Copy to: -

- 1. The Principal, Govt. Boys. Sr. Sec. School, West Patel Nagar, New Delhi- 110008
- 2. The Directorate of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi-110054.

# Conditions for the Validity of Fire Safety Certificate

- All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
- 2. Any loss of life or property due to non-functional of fire safety measures shall be at the risk & responsibility of the management.
- 3. The trained firefighting staffs should be available round the clock.
- 4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
- 5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 6. Basement used only for storage purpose as per BBL.
- 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>
- 8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form "J" [ sub rule (1) of rule 37] along with a copy of this certificate, six months prior to its expiry. The form is available on <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 9. All the means of escapes /exits shall not be locked/blocked at any time for safe evacuation of the occupants in case of emergency

### INSPECTION REPORT

1. Name & address of the building

: Govt. Boys. Sr. Sec. School, West Patel Nagar, New

Delhi- 110008.

2. Type of Occupancy

: Educational

3. Type of Case

: Renewal

4. Details of previous NOC

: F6/DFS/MS/School/SZ/2018/1016 dated 10.05.2018

5. Fire Safety directives letter No

: Directorate of Education circular No. F.16/Estate/CC/Fire

Safety/2011/3298 to 3398 dated 01-03-2011.

6. Date of inspection

: 24.09.2018

7. Name of the Inspecting Officers : P.V. Rathee, Asstt. Div. Officer (SRD)

8. Name and designation of officers

from the building side

: Sh. J.K. Swain, Principal

9. Year of Construction

: 1951,1996,2013-2014

10. Applicant's letter No.

: Ref. GBSSS/WPN/896 dated 24.09.2021

Govt. Boys. \$r. Sec. School, West Patel Nagar having old block (under renovation), Block B & Block

e. No. g. Widh. Doo	Minimum Standards on fire brevention and fire safety U/R 33	Fire safety requirements as per D.o.E circular dt. 01.03.2011				Remarks R/NMR	
a. Num  b. Wid  c. Prot  e. No.  g. Wid  h. Doo  Compa	Access to building						
a. Num  b. Wid  c. Prot  e. No.  g. Wid  h. Doo  Compa	Road width	06 mts		Provided MI		3	
a. Num  b. Wid  c. Prot  e. No.  g. Wid  h. Doo  Compa	Gate width	4.5 mts		Provided	MR		
a. Num  b. Wid  c. Prot  e. No.  g. Wid  h. Doo  Compa	Width of internal road	N/A		N/A	N/A	4	
e. No. g. Widh. Doo Comp:	Number, Width, Type & Arrangement of Exits						
c. Protester e. No. g. Widh. Doo Compa	umber of staircases						
c. Protester e. No. g. Widh. Doo Compa	Upper Floors	02		05 (B block -03 & C bloc	B block -03 & C block - 02)		
c. Protester e. No. g. Widh. Doo Compa	Basements	N/A		N/A		N/A	
e. No. g. Wid h. Doo Comp	idth of staircases						
e. No. g. Wid h. Doo Comp:	Upper Floors	1.50 mts		ck – 142, 150 (iron made) & 156 mts ck – 162 & 162 mts)		MR	
e. No. g. Wid h. Doo Comp:	Basements	N/A		N/A			
g. Widh. Doo	otection of exits						
g. Widh. Doo	Fire check door	N/A		N/A		N/A	
g. Widh. Doo	Pressurization	N/A		N/A		N/A	
h. Doo Compa	. of continuous staircases to terrace	01		02		MR	
Compa	dth of Corridor	N/A 1.75 mts 1.0mt Provided (1.05 mts)					
Compa	or Size				MR		
•	partmentation.						
•	Fire check door	N/A		N/A		N/A	
•	Sealing of electrical shafts	N/A		Sealed			
	Fire Rating of shaft door	N/A		N/A		N/A	
•	Water Curtain	N/A	]	N/A		N/A	
	Fire Dampers	N/A	]	N/A		N/A	
Smoke	Smoke Management System.						
•	Basements	30 a/c per ho		V/A	N/A		
	Upper floors	12 a/c per ho	ur 1	Natural Vent	MR		

D

N-24

	T 4 1	12	Provided	145
	• Total numbers	13 nos.	Provided	MR
	• Types	ABC type		MR
	IS marking	ISI marked	Provided	MR
6	First-Aid Hose Reels.		1277	
	<ul> <li>Total numbers on each floor</li> </ul>	20	N/A	N/A
	<ul> <li>Length of hose reel hose</li> </ul>	30 m	N/A	N/A
	Nozzle diameter	5 mm	N/A	N/A
7	Automatic fire detection and alarming		ot required	
	<ul> <li>Type of detectors</li> </ul>	N/A	N/A	N/A
	<ul> <li>Location of Main Panel</li> </ul>	N/A	N/A	N/A
	<ul> <li>Location of Repeater Panel</li> </ul>	N/A	N/A	N/A
	Alternate source of power	N/A	N/A	N/A
	Hooters' Location	N/A	N/A	N/A
8	MOEFA	N/A	N/A	N/A
9	Public Address System.	N/A	Provided	MR
10	Automatic Sprinkler System	.1		
	Basement	N/A	N/A	N/A
	Upper Floor	N/A	N/A	N/A
	<ul> <li>Sprinkler above false ceiling</li> </ul>	N/A	N/A	N/A
11	Internal Hydrants	1		
11	Size of riser/down-comer	N/A	N/A	N/A
		N/A	N/A	N/A
	Number of hydrants per floor	N/A	N/A	N/A
	Hose Box	11/11	17/21	
12	Yard Hydrants.	N/A	N/A	N/A
	Total number of hydrants		N/A N/A	N/A
	Hose Box	N/A	IN/A	14/73
13	Pumping Arrangements			
	Ground Level			N/A
	<ul><li>Discharge of main Pump</li></ul>	N/A	N/A	N/A
	<ul><li>Head of Main pump</li></ul>	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 N/A
	<ul><li>Jockey pump head</li></ul>	N/A	N/A	
	Standby Pump out put	N/A	N/A	N/A
	<ul><li>Standby Pump Head</li></ul>	N/A	N/A	N/A N/A
	<ul> <li>Auto Starting/ Manual stopping</li> </ul>	N/A N/A	N/A N/A	N/A
	Pump House Access		11/21	1.4/2.4
	Terrace level	N/A	N/A	N/A
	Discharge of pump	N/A	N/A	N/A
	Head of the pump	N/A N/A	N/A	N/A
	Power Supply		N/A	N/A
	Auto Starting of pump	N/A	18/23	. 1/1 5
14	Captive Water Storage for fire fighting		NY/A	N/A
	<ul> <li>Underground tank capacity</li> </ul>	N/A	N/A	N/A
	<ul> <li>Draw-off connection</li> </ul>	N/A	N/A	N/A
	<ul> <li>Fire service inlet</li> </ul>	N/A	N/A	N/A
	Access to tank	N/A	N/A	N/A
	<ul> <li>Overhead Tank capacity</li> </ul>	N/A	N/A	1 1/7 1
15	Exit Signage.	Required	Provided	MR



	•	Pressurization of Lift Shaft	N/A	N/A	N/A			
01		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	N/A			
17	Standb	y power supply	N/A	N/A	N/A			
18	Refuge	fuge 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	N/A	N/A	N/A			
	•	Building Floor Plans	N/A	N/A	N/A			
20	_	Fire Protection Systems for ion of special Risks, if any	Required	01 ABC type fire extinguisher is provided near elect. Panel.	MR			

The fire protection systems provided in the building were tested / checked and found functional at the time of inspection, and old block of the school is found under renovation

In view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, the NOC issued vide letter No. F6/DFS/MS/School/SZ/2018/1016 dated 10.05.2018, renewal under the Directorate of Education circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01-03-2011 is recommended.

DFA is put up for approval & signature please

1R

(P.V. Rathee)

Asstt. Div. Officer, (SRD)

Dy cro (fr)

And (SAd)