

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110 001.

No.F.6/DFS/MS/School/2022/SZ/ 431

Dated: 20/04/2022

FIRE SAFETY CERTIFICATE

Certified that the Nigam Pratibha Co-Ed.Vidyalaya, Tilak Vihar, New Delhi-110018 comprised of ground plus one upper floor, owned/occupied by S.D.M.C was issued Fire Safety Certificate by this department vide letter No F.6/DFS/MS/School/2019/SZ/816 dated 15/04/2019. The school building was reinspected by the officer concerned of this department on 05/04/2022 in the presence of Smt. Jasbir Kaur (Principal) and found that the school building have deemed complied with the fire prevention and fire safety requirements in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education and that the building/ premises (Except MP Hall) is fit for occupancy class "Educational" w.e.f. the date of issue of this certificate for a period of three years, subject to compliance of the conditions printed as under.

Issued on 20/04/2022 at New Delhi.

(SUNIL CHAWDHARY) Dy. CHIEF FIRE OFFICER DELHI FIRE SERVICE

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Copy to:-

- The Principal, Nigam Pratibha Co-Ed.Vidyalaya, Tilak Vihar, New Delhi-110018
- Director of Education,
 S.D.M.C, Civic Centre,
 Minto Road, New Delhi-110001.

Following fire safety directives must be adhered to:-

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
- 3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 4. The trained staff should be available round the clock.
- 5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 7. This FSC is not valid for MP Hall.

INSPECTION REPORT

Nigam Pratibha Co-Ed.Vidyalaya, Tilak Vihar, New Delhi-110018 1. Name & address of the building :

Ground plus one upper floor 2. Building comprised of

Educational 3. Type of Occupancy Renewal 4. Type of Case

: F.6/DFS/MS/School/2019/SZ/816 dated 15/04/2019

6. Fire Safety directives letter No : Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011

: 05/04/2022 7. Date of inspection

: A.D.O. R.K. Yadav 8. Name of Inspecting Officer

9. Name and designation of officers

Smt. Jasbir Kaur (Principal) From the building side

2015 10. Year of Construction

Nil dated 30/03/2022 11. Applicant's letter No.

11.	Applicar	nt's letter No. : Nil dated 30/0)3/2022	n 11-3-4	Remarks		
S. No.	Minim	um Standards on fire prevention and fety U/R 33	Dir. of Edu. Circular dt. 01.03.2011	Provided at site	MR/NMR		
1.	Access to building						
	•	Road width Gate width	Accessible 06 mtrs 4.5 mtrs N/A	Provided 4.3 mtrs. N/A	MR MR, being old case N/A		
2.	Width of internal road Number, Width, Type & Arrangement of Exits						
		nber of staircases	02 no.'s	02 no.'s	MR		
	•	Upper Floors Basements	N/A	N/A	N/A		
	b. W1	dth of staircases Upper Floor		1.50 % 1.22 m	MR		
		Basements	1.50 & .75 m	1.50 & 1.23 m N/A	N/A		
			N/A	N/A	14/74		
	o Pro	nection of exits	N/A	N/A	N/A		
	C. 110	Fire check door	N/A	N/A	N/A		
	•	Pressurization	1,111				
			N/A	N/A	N/A		
		o. of continuous staircases to	1.50 m	2.0m	MR		
	e. W	rrace idth of Corridor lass room Door Size	1.0 m	1.20 m (double door)	MR		
		artmentation					
3.	Com	gartmentation					
	•	Fire check door	N/A	N/A	N/A		
	•	Sealing of electrical shafts	N/A	N/A	N/A		
	•	Fire Rating of shaft door	N/A	N/A	N/A		
	•	Water Curtain Fire Dampers	N/A	N/A	N/A		
	•	Fire Dampers	N/A	N/A	N/A		
4.	Smoke Management System						
	•	Basements	N/A	N/A	N/A		
	•	Upper floors	Required	Natural Ventilation provided	MR		
5.	Fire F	Extinguishers					
٥.		Total numbers	05 No's	Provided	MR		
		Types	ABC/CO ₂ type	Provided	MR		
		IS marking	ISI marked	ISI marked	MR		

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			21/4	N/A		
	 Total numbers on each floor 	N/A	N/A	1		
	Length of hose reel hose	N/A	N/A	N/A		
	Nozzle diameter	N/A	N/A	N/A		
7.	Nozzie diameter Automatic fire detection and alarming system					
<i>'</i> •	Type of detectors	N/A	N/A	N/A		
	Location of Main Panel	N/A	N/A	N/A		
	Location of Nam 1 and Location of Repeater Panel	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		
5.	WOEFA					
9.	Public Address System	N/A	N/A	N/A		
10.	Automatic Sprinkler System					
	Basement	N/A	N/A	N/A N/A		
	Ground Floor	N/A	N/A			
	 Sprinkler above false ceiling 	N/A	N/A	N/A		
11.	Internal Hydrants		21/4	N/A		
	Size of riser/down-comer	N/A	N/A	N/A		
	 Number of hydrants per floor 	N/A	N/A N/A	N/A		
	Hose Box	N/A	IN/A	14/74		
12.	Yard Hydrants		21/4	N/A		
	 Total number of hydrants 	N/A	N/A	N/A		
	Hose Box	N/A	N/A	IN/A		
13.	Pumping Arrangements					
	Ground Level		21/4	N/A		
	Discharge of main Pump	N/A	N/A			
	Head of Main pump	N/A	N/A	N/A		
	Number of main pumpsJockey 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	N/A	N/A	N/A		
		N/A	N/A	N/A		
		N/A N/A	N/A	N/A		
	Pump House Access	13/11	1,771	1.771		
	Terrace level	NI/A	NI/A	NI/A		
	Discharge of pump	N/A	N/A	N/A		
	Head of the pump	N/A N/A	N/A N/A	N/A N/A		
	Power SupplyAuto Starting of pump	N/A N/A	N/A N/A	N/A N/A		
	Auto starting of pump	IN/A	IN/A	IN/A		
14.	Captive Water Storage for fire fighting					
	 Underground tank capacity 	N/A	N/A	N/A		
	Draw-off connection	N/A	N/A	N/A		
	Fire service inlet	N/A	N/A	N/A		
	> Access to tank	N/A	N/A	N/A		
	Overhead Tank capacity	N/A	N/A	N/A		
15.	Exit Signage.	N/A	N/A	N/A		

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16.	Provision of Lifts.			(No Lift)			
		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	N/A		
17.	Standl	y power supply	N/Λ	N/A	N/A		
18.	Refuge Area.						
	>	Total Area	N/Λ	N/A	N/A		
	>	Location	N/Λ	N/A	N/A		
19.	Fire Control Room						
		Detector System Panel	N/Λ	N/A	N/A		
		Flow Switch Panel	N/A	N/A	N/A		
		PA System Panel	N/A	N/A	N/A		
	•	Battery backup	N/A	N/A	N/A		
	•	Building Floor Plans	N/A	N/A	N/A		
20.	_	Fire Protection System for Protection of 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.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter number <u>F.6/DFS/MS/School/2019/SZ/816</u> dated <u>15/04/2019</u> renewal in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education is recommended.

Signature of Inspecting Officer

Name: - R.K. Yadav

Designation:- Asstt. Divisional Officer

Divisional Officer (South West)

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Nigam/Pratibha Co-Ed. Vidyalaya, Tilak Vihar, New Delhi-110018