# GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE NEW DELHI

1-23

No. F6/DFS/MS/School/WZ/2022 \ 84

Dated: 17 / 02 / 2022

### FIRE SAFETY CERTIFICATE

(Dharampat Bhardwaj)
Dy. Chief Fire Officer
(West Zone)

## Copy to:-

- 1. The Principal, Nigam PratibhaVidyalaya, Sri Nagar New KeshavPuramZone (School ID-1354017)
  Delhi
- 2. The Director, Directorate of Education, Old Secretariat, Delhi 110054

# 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. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 6. 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.
- 7. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 8. All the exits must be kept free from any obstructing.

#### INSPECTION REPORT

 Name & address of the building: Nigam Pratibha Vidyalaya, Located at Sri Nagar, New KeshavPuram Zone (School ID-1354017) Delhi – 110034.

2. Type of Occupancy: Educational, One Block (Ground + 2 Upper Floor Only),

3. Type of Case

: Renewal

4. Details of previous NOC: F6/DFS/MS/School/WZ/2019/401 dated 13.02.2019

5. Fire Safety directives Letter No. : D.O.E circular dated 01/03/2011

6. Date of inspection

: 05.02.2022

7. Name of the Inspecting Officer: S.P. Bhardwaj, DO

8. Name and designation of Officer

from the building side

: Ms. Rajbala (Principal)

9. Year of Construction

: 1998

10. Applicant's letter No.

: email dated 01.02.2022

S	Minimum standards on fire	Cr.No.3298-3398 dated 1-3-11/letter		Provided at site	Remarks MR/NMR		
No	prevention and fire safety U/R 33			Site	WHOTVIVIL		
	dated 13.02.2019						
1.	Access of building	1.1.		Provided	MR		
	<ul> <li>Road width</li> </ul>		Accessible		MR(Old Case		
	Gate width	Accessible	+	370cm NA	NA		
	Width of internal road	NA		NA	1471		
2.	Number, width, Type & Arrangements of exits						
	a. Number of staircases				) (D		
	<ul> <li>Upper floors</li> </ul>	01		02	MR		
	<ul> <li>Basements</li> </ul>	NA		NA	NA		
	<ul> <li>b. Width of staircases</li> </ul>			- 110	) (D/O110 )		
	<ul> <li>Upper floors</li> </ul>	1.5m		2x140cm	MR(Old Case)		
	<ul> <li>Basements</li> </ul>	NA		NA	NA		
	c. Protection of exits						
	<ul> <li>Fire check door</li> </ul>	NA		NA	NA		
	<ul> <li>Pressurization</li> </ul>	NA		NA	NA		
	d. No of continuous	01		Provided	MR		
	staircase to terrace						
	e. Width Of Corridor	1.5m		210cm	MR		
	f. Door Size	1m		10cm,92cm	MR(Old		
			( [	Double Door)	Case)		
3.	Compartmentation						
	<ul> <li>Fire check door</li> </ul>	NA		NA	NA		
	Sealing of electrical shafts	NA		NA	NA		
	<ul> <li>Fire Rating of shaft door</li> </ul>	NA		NA	NA		
	Water Curtain	NA		NA	NA		
	<ul> <li>Fire Dampers</li> </ul>	NA		NA	NA		
4.	Smoke managements System						
	<ul> <li>Basements</li> </ul>	NA		NA	NA		
	<ul> <li>Upper floors</li> </ul>	NA		NA	NA		
5.	Fire Extinguishers						
	<ul> <li>Total numbers</li> </ul>	10nos.		Provided	MR		
	• Types	ABC & CO <sub>2</sub>		Provided	MR		
	IS marking	ISI marked		Provided	MR		
					614		

5.	First - Aid Hose Reels							
3.	<ul> <li>Total numbers on each</li> </ul>	02	P	rovided	MR			
	floor	30m	P	rovided	MR			
	<ul> <li>Length of hose reel hose</li> <li>Nozzle diameter</li> </ul>	5mm	P	rovided	MR			
	Automatic fire detection and alarmin	o system						
	Automatic fire detection and alarming	NA		NA	NA			
	Type of detectors     Anin Panel	NA	NA		NA			
	Location of Main Panel     Departer Panel	NA		NA	NA			
	Location of Repeater Panel	NA		NA	NA			
	Alternate source of power	NA		NA	NA			
	Hooters' Location	NA		NA	NA			
3.	MOEFA	NA NA		NA	NA			
9.	Public Address System	NA NA		11/21				
0.	Automatic Sprinkler System	NA	NA					
	<ul> <li>Basements</li> </ul>	NA NA	NA		NA			
	Upper Floor							
	<ul> <li>Sprinkler above false</li> </ul>	NA		NA	NA			
	ceiling							
11.	Internal Hydrants:		NA	NA				
	Size of riser/down-comer	NA		NA NA	NA			
	<ul> <li>Number of hydrants per floor</li> </ul>				NA NA			
	Hose Box	NA		NA	NA			
12.	Yard Hydrants			NIA	NA			
	<ul> <li>Total number of hydrants</li> </ul>	NA		NA NA	NA NA			
	Hose Box	NA		NA	INA			
13.	Pumping Arrangements:							
	<ul> <li>Ground Level</li> </ul>			27.4	NA			
	<ul> <li>Discharge of main pump</li> </ul>	NA		NA NA	NA NA			
	Head of main pump	NA		NA NA	NA			
	Number of main pumps	NA	NA		NA NA			
	<ul><li>Jockey pump out put</li></ul>	NA			NA NA			
	<ul><li>Jockey pump head</li></ul>	NA			NA NA			
	<ul> <li>Standby Pump out put</li> </ul>	NA		NA NA	NA NA			
	- Standby Pump Head	NA			NA			
	<ul> <li>Auto Staring/Manual</li> </ul>	NA	NA		NA.			
	stopping	NIA	NA		NA			
	Pump House Access	NA	A NA		1111			
	Terrace level	450 1	) lpm Provided		MR			
	Discharge of pump	10 0 17		ovided	MR			
	Head of the pump	101:101			MR			
	<ul><li>Power supply</li><li>Auto starting of pump</li></ul>	Required			MR			
		Required	equired Provided		17110			
14.								
	Under ground tank capacity		NA NA	NA	NA			
	<ul> <li>Draw off connection</li> </ul>		NA NA	NA	NA			
	Fire service inlet		NA NA	NA	NA			
	Access to tank			Provided	MR			
	Overhead Tank capacity				MR			
15	Exit Signage	Required Pro		Tiovided				
16.			A	NA	NA			
	Pressurization of Lift Shaft	NA NA		NA	NA			
	<ul> <li>Pressurization of lift lobby</li> <li>Communication in lift Car</li> </ul>			NA	NA			
	Fireman's Grounding Switch	1 NA		NA	NA			
	Lift Signage	Nz		NA	NA			
	F Lift Signage							
17.	Standby power supply	N.	A	NA	NA			
	Refuge Area				<b>\</b> \\\			
18.	Refuge Area							
18.	> Total area	N.		NA NA	NA NA			

	Fire control room						
19.							
17.	> Detector system panel	NA	NA	NA			
	Flow Switch Panel	NA	NA	NA			
	> PA System Panel	NA	NA	NA			
	1	NA NA	NA	NA			
	➤ Battery backup		NA	NA			
	Building Floor Plans	NA		NA			
20.	Special Fire Protection	NA	NA	INA			
	Systems for Protection of						
	anagial Digles if any		1	1 . 1 and found			
	The fire protection systems provided in the building were checked and four						

The fire protection systems provided in the building were 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 requirements as per D.O.E Circular no. 3298 to 3398 dated issued vide Safety Certificate 01.03.2011, renewal of Fire F6/DFS/MS/School/WZ/2019/401 dated 13.02.2019 is recommended.