

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

No. F6/DFS/MS/School/WZ/2022/ 1225

Dated: 10/11/22

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

## FIRE SAFETY CERTIFICATE

Certified that the **PP International School** located at LD- Block, Pitampura, Delhi-110034, **running at Ground & First Floor** in a building comprised of Basement, Ground plus four Upper Floor, was issued Fire Safety Certificate by this department Vide Letter No. F6/DFS/MS/WZ/School/2019/645 dated 27.03.2019. The school building was re-inspected by the officer concerned of this department on 02.11.2022 in the presence of Sh. Santosh, admin head of the school and found that the premises / building have deemed complied with the fire prevention and fire safety requirements in accordance with NBC-IV and that the premises/building is fit for occupancy class "Educational Building" Group B (**Ground & First Floor Only**) with effect from 10/11/22 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, printed overleaf.

Copy to: -

- 1. The Director, Directorate of Education, GNCT of Delhi, Old Secretariat Delhi 54.
- 2. The Principal, PP International School, LD- Block, Pitampura, Delhi- 110034.

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## Following fire safety directives must be adhered to: -

- 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.

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- 3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional if fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupation, electric installation etc. may be got verified from the concerned authorities.
- 5. The Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
- 6. All comments / directions of licensing Department shall always be permitted and followed.
- 7. 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 <u>www.dfs.delhigovt.nic.in</u>
- 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 copy of the certificate, six months prior to its expiry.
- 9. This FSC is valid for ground and first floor only.

			N-25			
1		INSPECTION REPORT				
1.	١	ame & address of the building	: PP International School, LD-Block, Pitampura, New Delhi.			
		Type of Occupancy	: Educational			
3.		Type of Case	: Renewal			
4.	J	Details of previous NOC	: F6/DFS/MS/WZ/School/2019/645 dated 27.03.2019			
5.	]	Fire Safety directives letter No	: F.6/DFS/MS/BP/2009/835 dated 23.03.2009			
6.		Date of inspection	: 02.11.2022			
7.	]	Name of the Inspecting Officers	: M.K. Chattopadhyay, DO (West)			
8.		Name and designation of officer	S			
0		finding side	: Sh. Santosh, Admin Head			
).	1	ear of Construction	: 2011			

10. Applicant's letter No. : Form 'J'

A DECK

The school is running at ground & first floor in a building comprised of basement, ground plus four upper floors.

No.	Minimum Standards on fire prevention and fire safety U/R 33	Requirement as per Rule 35 (6)	s Provided at site	Remarks MR/NMR			
	Access to building		WIK/INWIR				
	<ul><li>Road width</li><li>Gate width</li></ul>	09 mts	Provided	MR			
		05 mts	Provided	MR			
	• Width of internal road	N/A	N/A	N/A			
	Number, Width, Type & Arrangement of Exits						
	a. Number of staircases						
	Upper Floors	04 mts					
	• Basements	06 & 01 Ramp	Provided	MR			
	b. Width of staircases		Provided	MR			
	• Upper Floors						
	• Basements		2.0 mts x 01 no., 1.80 mt 02 nos., 1.78 mts x 01 n	sx MR			
	Dusements	1.5 mts each 1	1.85mts x 03 nos, 1.55 m	o. nts MR			
	c. Protection of exits		x 02 nos, 1.45mts. x 01	MK			
	• Fire check door						
	• Pressurization	Required	Provided	MR			
	e. No. of continuous staircases to terrace	N/A	N/A	N/A			
	g. Width of Corridor	02	02	MR			
	h. Door Size	1.5 mts	Provided				
		1.0 mt.	Provided	MR			
	Compartmentation.						
	Fire check door	Required	Provided in barened	L			
	<ul> <li>Sealing of electrical shafts</li> </ul>	Required	Provided	MR			
	• Fire Rating of shaft door	N/A		MR			
	<ul> <li>Water Curtain</li> </ul>	N/A	N/A	N/A			
	Fire Dampers	N/A	N/A	N/A			
	Smales Monogoment System	1.071	N/A	N/A			
		moke Management System.					
	• Basements	30 a/c per hour		MR			
	Upper floors	12 a/c per hour	Natural ventilation	MR			
	Fire Extinguishers			MR			
	Total numbers	44 nos.	Provided				
	<ul> <li>Types</li> </ul>	ABC, CO <sub>2</sub> type	e Provided	MR			
	<ul> <li>IS marking</li> </ul>	ISI marked	Provided	MR			
			Trovided	MR			

5	First-Aid Hose Reels.	N-26				
0	Total numbers on each floor	03	Provided		-	
	<ul><li>Length of hose reel hose</li></ul>	03 30 m			MR	
	<ul> <li>Nozzle diameter</li> </ul>	30 m 5 mm	Provided		MR	
-			Provided		MR	
7	Automatic fire detection and alarming system					
	• Type of detectors	Required	Provided		MR	
	Location of Main Panel	Required	Provided		MR	
	<ul> <li>Location of Repeater Panel</li> <li>Alternate source of power</li> </ul>	N/A	N/A		N/A	
	<ul><li>Alternate source of power</li><li>Hooters' Location</li></ul>	Required	Provided		MR	
		Required	Provided		MR	
8	MOEFA	Required	Provided		MR	
9	Public Address System.	Required	Provided		MR	
10	Automatic Sprinkler System					
	• Basement	Required	Provided		MR	
	Upper Floor	N/A	N/A		N/A	
1 1	Sprinkler above false ceiling	N/A	N/A		N/A	
11	Internal Hydrants					
	Size of riser/down-comer	100 mm	Provided	M	R	
	<ul> <li>Number of hydrants per floor</li> <li>Hose Box</li> </ul>	03	Provided	MI	-	
12		03	Provided	MI	{	
12	Yard Hydrants.					
	<ul><li>Total number of hydrants</li><li>Hose Box</li></ul>	N/A	N/A	N//	A	
13		N/A	N/A	N//	A	
15	Pumping Arrangements     Ground Level					
	<ul><li>Discharge of main Pump</li><li>Head of Main pump</li></ul>	N/A	N/A	N//		
	<ul> <li>Number of main pumps</li> </ul>	N/A	N/A	N/A		
	<ul> <li>Jockey Pump out put</li> </ul>	N/A	N/A	N/A		
	<ul> <li>Jockey pump head</li> </ul>	N/A N/A	N/A	N/A		
	<ul> <li>Standby Pump out put</li> </ul>	N/A 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	N/A N/A	N/A N/A	N/A N/A		
	Terrace level		IN/A	IN/A		
	Discharge of pump	900 & 220 LPM	Provided	MR		
	Head of the pump	40 mts	Provided	MR		
	Power Supply	Required	Provided	MR		
	Auto Starting of pump	Required	Provided	MR		
14	Captive Water Storage for fire fighting					
	Underground tank capacity	N/A	N/A	N/A		
	<ul> <li>Draw-off connection</li> </ul>	N/A	N/A	N/A		
	Fire service inlet	N/A	Provided			
	Access to tank	N/A	N/A	N/A		
	Overhead Tank capacity	50,000 lts	Provided	MR		
15	Exit Signage.	Required	Provided	MR		
16	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		
	<ul><li>Fireman's Grounding Switch</li><li>Lift Signage</li></ul>	N/A N/A	N/A N/A	N/A N/A		

$\checkmark$	Standby power supply	Required	5	N-2-+
TR	Refuge Area.	Required	Provided	MR
	<ul> <li>Total Area</li> <li>Location</li> </ul>	N/A	N/A	N/A
9	Fire Control Room	N/A	N/A	N/A N/A
	Detector System Panel     Elow Switch Panel	N/A	N/A	NU
	<ul><li>Flow Switch Panel</li><li>PA System Panel</li></ul>	N/A N/A	N/A	N/A N/A
	<ul><li>Batter backup</li><li>Building Floor Plans</li></ul>	N/A N/A	N/A N/A	N/A N/A
20	Special Fire Protection Systems for	N/A Required 02 ABC type	N/A	N/A N/A
	Protection of special Risks, if any:	fire extinguishers near elect. panel	Provided	MR

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

Note: All the shortcomings pointed out by this department vide letter No. F/DFS/MS/WZ/2022/School/435 dated 27.07.2022, have been complied with by the building management.

In view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, the renewal of the NOC issued vide letter No. F6/DFS/MS/WZ/School/2019/645 dated 27.03.2019, is recommended.

11/2022

04 Signature of the Inspecting Officer

Accordingly DFA is put up for approval & signature please.

D.O. (WEST)/ 497 DATED 04/11/22

Divisional Officer (West Division)

DCFO (WZ)

F.T. letter is put up for Sign. plene

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