

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

No. F6/DFS/MS/School/WZ/2022/ 1188

Dated: 21 10 2022

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

## FIRE SAFETY CERTIFICATE

Certified that the Prabhu Dayal Public School located at Primary Wing, BM Block, Shalimar Bagh, Delhi- 110088, comprised of Basement, Ground plus two Upper Floor was issued Fire Safety Certificate by this department Vide Letter No. F6/DFS/MS/WZ/2019/1652 dated 21.08.2019. The school building was re-inspected by the officer concerned of this department on 18.10.2022 in the presence of Ms. Manish and found that the premises / building have deemed complied with the fire prevention and fire safety requirements in accordance with NBC Part-IV/D.O.E. Cr. No. 262-362 dated 17.01.2005 and that the premises/building is fit for occupancy class "Educational Building" Group B with effect from 21/10/2012 for a period of three years, subject to compliance of the conditions, printed overleaf.

Issued on 2.1.1.6. 20.2.1..... at New Delhi by.

Copy to: -

- 1. The Director, Directorate of Education, GNCT of Delhi, Old Secretariat Delhi 110054.
- 2. The Offg. Principal, Prabhu Dayal Public School located at Dakshini Block-A, Shalimar Bagh, Delhi- 110088.

## 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.
- 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 www.dfs.delhigovt.nic.in
- 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. All the remaining shutter type doors shall be replaced with normal wooden window before next renewal.

## **INSPECTION REPORT**

1. Name & address of the building : Prabhu Dayal Public School, Junior Wing, BM Block, Shalimar Bagh, Delhi- 110088.

2.	Type of Occupancy	: Educational
3.	Type of Case	: Renewal
4.	Details of previous NOC	: F.6/DFS/MS/WZ/2019/1652 dated 21.08.2019

5. Fire Safety directives letter No : D.o.E Circular 262-362 dated 17.01.2005

- : 18.10.2022 6. Date of inspection
- 7. Name of the Inspecting Officers : M.K. Chattopadhyay, DO (West)
- 8. Name and designation of officers : Ms. Manisha from the building side 9. Year of Construction : 1989 : PDPS/FS/PW/2022/684 dated 29.08.2022
- 10. Applicant's letter No.

The school building is comprised of basement, ground plus two upper floors.

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Requirement as p Rule 35 (6) of DF Act/DoE Cir. dt 17.01.2005	`S	Remarks MR/NMR			
1	Access to building			MR			
-	Road width	Accessible	Provided	MR being old case			
	• Gate width	Accessible	3.55	N/A			
	• Width of internal road	N/A	N/A	IN/A			
2	Number, Width, Type & Arrangement of Exits						
-	a. Number of staircases			MR			
	Upper Floors	02	03	MR			
	Basements	02	02				
	b. Width of staircases			MR			
	Upper Floors	1.5 mes	1 x 1.74 mts, 2 x 1.43 mts	MR being old cas			
	• Basements	1.5, 1.25 mts	1 x 1.25 mts, 2 x 1.43 mts	hint being			
	c. Protection of exits						
	• Fire check door	N/A	N/A	N/A			
	• Pressurization	N/A	N/A	N/A			
	e. No. of continuous staircases to terrace	N/A	N/A	N/A			
	g. Width of Corridor	1.5 mts	2.63 mts	MR			
	h. Door Size	1.0 mt.	1.0 mt.	MR			
	Compartmentation.			NT/A			
	Fire check door	N/A	N/A	N/A			
	<ul> <li>Sealing of electrical shafts</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Fire Rating of shaft door</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Water Curtain</li> </ul>	N/A	N/A	N/A			
	<ul><li> Fire Dampers</li></ul>	N/A	N/A	N/A			
5	Smoke Management System.						
		30 a/c per hour	Provided	MR			
	<ul><li>Basements</li><li>Upper floors</li></ul>	12 a/c per hour	Natural ventilation	n MR			
		1					
F	ire Extinguishers	10 nos.	Provided	MR			
	• Total numbers	ABC, CO <sub>2</sub> type	Provided	MR			
	• Types	ISI marked	Provided	MR			

6	First-Aid Hose Reels.	02	Provided	MF
	Total numbers on each floor	02 30 m		
	• Length of hose reel hose	5 mm	Provided	MR
	Nozzle diameter		Provided	MR
7	Automatic fire detection and alarming	- Ť	ot required	
	• Type of detectors	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
	MOEFA	N/A	N/A	N/A
	Public Address System.	Required	Provided	MR
0	Automatic Sprinkler System			
	• Basement	Required	Provided	MR
	Upper Floor	N/A	N/A	N/A
	• Sprinkler above false ceiling	N/A	N/A	N/A
	Internal Hydrants			
	Size of riser/down-comer	100 mm	Provided	MR
	Number of hydrants per floor	02	Provided	MR
	• Hose Box	02	Provided	MR
2	Yard Hydrants.	02	Flovided	MIK
-	Total number of hydrants	N/A	NI/A	NI/A
	<ul> <li>Hose Box</li> </ul>	N/A N/A	N/A N/A	N/A
	Pumping Arrangements	IN/A	IN/A	N/A
	Ground Level			
	<ul> <li>Discharge of main Pump</li> </ul>	N/A	 N/A	
	<ul> <li>Head of Main pump</li> </ul>	N/A N/A	N/A N/A	N/A
	<ul> <li>Number of main pumps</li> </ul>	N/A N/A	N/A N/A	N/A
	<ul> <li>Jockey Pump out put</li> </ul>	N/A N/A	N/A N/A	N/A
	<ul> <li>Jockey pump head</li> </ul>	N/A N/A		N/A
	Standby Pump out put	N/A N/A	N/A	N/A
	Standby Pump Head	N/A N/A	N/A	N/A
	Auto Starting/ Manual stopping		N/A	N/A
	Pump House Access	N/A	N/A	N/A
	Terrace level	N/A	N/A	N/A
	Discharge of pump		Provided	
	Head of the pump	900, 180 LPM		MR
	Power Supply	40 mts each	Provided	MR
	Auto Starting of pump	Required	Provided	MR
ŀ	Captive Water Storage for fire fighting	Required	Provided	MR
	Underground tank capacity			
	<ul> <li>Draw-off connection</li> </ul>	N/A	N/A	N/A
	<ul> <li>Fire service inlet</li> </ul>	<u>N/A</u>	N/A	N/A
	<ul> <li>Access to tank</li> </ul>	N/A	N/A	N/A
	<ul> <li>Overhead Tank capacity</li> </ul>	N/A	N/A	N/A
		10,000 lts	Provided	MR
	Exit Signage. Provision of Life	Required	Provided	MR
	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

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	Standby power supply	N/A	N/A	N/A		
	Refuge Area.					
,	Total Area	N/A	N/A	N/A		
	Location	N/A	N/A	N/A		
,	Fire Control Room					
	Detector System Panel	N/A	N/A	N/A		
	<ul> <li>Flow Switch Panel</li> </ul>	N/A	N/A	N/A		
	PA System Panel	N/A	N/A	N/A		
	Batter backup	N/A	N/A	N/A		
	<ul> <li>Building Floor Plans</li> </ul>	N/A	N/A	N/A		
)	Special Fire Protection Systems for Protection of special Risks, if any:	Required 02 ABC type 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 remaining shutter type doors shall be replaced with normal wooden window before next renewal.

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. F.6/DFS/MS/WZ/2019/1652 dated 21.08.2019, is recommended.

DFA is put up for approval & signature please.

Signature of the Inspecting Officer Divisional Officer (West Division)

192/20/WP U.18/10/2012

DEFO (WZ)

F.T. letter is put up for-S

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