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

No. **F6/DFS/MS/SCHOOL/WZ/2019/** | 6 88

Dated: 28/8/19

### FIRE SAFETY CERTIFICATE

Issued on 18/19 at New Delhi by.

(DHARAMPAL BHARDWAJ) DY. CHIEF FIRE OFFICER.

#### Copy to :-

- 1. Manager, Baldev International School, Khasra No. 26/19/1(4/16)Main Mubarak Pur Road. Inder Enclave, Delhi-110086.
- 2. The Director of Education, GNCT of Delhi, Old Secretariat, Delhi-110054.

## **Conditions for the validity of Fire Safety Certificate:**

- 1. All the fire safety arrangement provided their in shall be maintained in good working conditions at all times.
- 2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 6. "The owner / Occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule37] along with a copy of this Certificate, six months prior to its expiry".
- 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 from is available on WWW.dfs.Delhigovt.nic.in

# **INSPECTION REPORT**

1. Name & address of the Building: Baldev International School, Khasra No. 26/19/1(4/16)Main Mubarak Pur Road, Inder Enclave, Delhi-110086.

2. Type of Occupancy
3. Type of Case

: Educational (Ground + Two Upper Floors)
: Renewal

4. Details of previous NOC : F6/DFS/MS/School/2015/WZ/1268 dated 16/7/2015

5. Fire Safety directives Letter No.: DOE Cir. Dated 01/03/2011 / NBC (Part-IV)
6. Date of inspection : 16/08/2019

7. Name of the Inspecting Officer: A.D.O. Jwp.

Total Plot Area-1004 m<sup>2</sup>

8. Name and designation of Officer

from the building side : Smt. Sheela (Principal)

9. Year of Construction

10.A	Applicant's letter No. :	Nil outdoor	diary N	o.16574 da	ted 0	1/8/19	
D	willinum standards on fire	NBC Part-	NBC Part-IV Requirements		Provided at site		
No	prevention and fire safety U/R 33	Requirem					
1.	Access of building						
	Road width	Accessible		6 mtr.		MR	
	Gate width	N/A	N/A			N/A	
	Width of internal road	1 N/A	N/A		N/A N/A		
2.	Number, width, Type & Arra	ngements of	exits	1 1 1 1 1 1		N/A	
	a. Number of staircases	3	Ullits .				
	Upper floors	1		2		MR	
	Basements	N/A		N/A		N/A	
	b. Width of staircases			14/7		IV/A	
	• Upper floors	1.50 mtr	1.50 mtr 1) 1.65 mtr to 1.8 2) 1.30 mtr		mtr	MR (Old Case)	
	<ul> <li>Basements</li> </ul>	N/A	N/A	71101		N/A	
	c. Protection of exits					IN/A	
	Fire check door	N/A	N/Δ		NI/A		
	Pressurization	N/A			-	N/A N/A	
	d. No of continuous	1		N/A	-		
	staircase to terrace	1		1	MR		
	e. Width Of Corridor	N/A		N/A	NI/A		
	f. Door Size	-	1.00 mtr		N/A MR (Old Case)		
3.	Compartmentation			1.02 mtr	IVIK	(Old Case)	
	Fire check door	N/A		N/A		N/A	
	<ul> <li>Sealing of electrical shafts</li> </ul>	N/A		N/A		N/A	
	• Fire Rating of shaft door	N/A		N/A		N/A	
	• - Water Curtain	NI/A		1 1/4			
	• Fire Dampers	N/A	<del></del>	N/A		N/A	
	Smoke managements System						
	Basements	N/A		2010			
-				N/A		N/A	
. 1	Upper floors  Fire Extinguishers	N/A		N/A		N/A	
		16					
	<ul> <li>Total numbers</li> </ul>	16		16		MR	
	• Types	ISI marked ABC/CO <sub>2</sub>		Provided		MR	
	<ul> <li>IS marking</li> </ul>	Required		Provided	+	MR	
ii.	-	DA					

		404		
6.	First – Aid Hose Reels			
	Total numbers on each floor	1	1	MR
	Length of hose reel     hose	30 Mtr	30 Mtr	MR
	Nozzle diameter	5 mm	5 mm	MR
7.	Automatic fire detection and a	larming system	J	
	Type of detector	N/A	N/A	N/A
	Location of Main     Panel	N/A	N/A	N/A
	Location of Repeater     Panel	N/A	N/A	N/A
	Alternate source of power	N/Ą	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	N/A	N/A
10.	Automatic Sprinkler System			•
	Basements	N/A	N/A	N/A
	Upper Floor	N/A	N/A	N/A
	Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants		,	4
	Size of riser/down- comer	N/A	N/A	N/A
	Number of hydrants per floor	N/A	N/A	N/A
	Hose Box	N/A	N/A	N/A
12.	Yard Hydrants			
	Total number of hydrants	N/A	N/A	N/A
	Hose Box	N/A	N/A 🧷	N/A
13.	Pumping Arrangements			
	Ground Level	N/A		
•	Discharge of main pump	N/A	N/A	
	Head of main pump	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
	Jockey pump head	N/A	N/A	N/A
	<ul><li>Standby Pump out put</li><li>Standby Pump Head</li></ul>	N/A N/A	N/A N/A	N/A N/A
	<ul><li>Standby Pump Head</li><li>Auto Staring/Manual</li></ul>	N/A N/A	N/A N/A	N/A N/A
,	stopping	~	1.7.1	,,,
- ;	Pump House Access	N/A	N/A	N/A
-	Terrace level			
	Discharge of pump	450 LPM	450 LPM	MR
	Head of the pump	40 MH	40 MH	MR
,	Power supply	Required	Provided	MR
	Auto starting of pump	Required	Provided	MR
14.	Captive water Storage for fire	fighting		s
	Underground tank capacity	N/A	N/A	N/A
	> Draw of connection	N/A	N/A	N/A
	> Fire service inlet	Required	Provided	MR
	> Access to tank	N/A	N/A	N/A

15	Exit Signage	Required	Provided	MR	
16.	Provision of Lifts		***************************************		
	<ul><li>Pressurization of Lift Shaft</li></ul>	N/A	N/A	N/A	
	<ul><li>Pressurization of lift lobby</li></ul>	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.	Standby power supply	N/A	N/A	N/A	
18.	Refuge Area	N/A	N/A		
	> 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	
	Battery backup	N/A	N/A	N/A	
	Building Floor Plans	N/A	N/A	N/A	
20.	Special Fire Protection Systems for Protection of special Risks, if any;	N/A	N/A	N/A	

Note:- General requirements for schools as per Director of Education circular dated 01/03/2011.

- 1. Escape route ......Clear.
- 2. LPG cylinders in laboratories .....Nil.....
- 3. Electric wiring ... Conduit Wiring .... MCB and ELCB .....
- 5. Basement use as per BBL 1983 .....NA....
- 6. Emergency telephone no. board......Displayed.....
- 7. Generator set ......Nil.....

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 NOC issued vide letter No. F6/DFS/MS/School/2015/WZ/1268 dated 16/7/2015 renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Signature of the Inspecting Officer Name : Ashok Kumar Jaiswal

Designation: A.D.O. (Jwala Puri)