

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001

No. F6/DFS/MS/School/WZ/2021/ 922

Dated: 5711/21

FIRE SAFETY CERTIFICATE

Certified that **B.R. International Secondary Public School located at RZ/E-250, Nihal Vihar, Nangloi, New Delhi- 110041,** comprised of basement, ground plus two upper floors, was granted Fire Safety Certificate vide letter No. F.6/DFS/MS/School/2018/2006 dated 31.08.2018. The school building was re-inspected by the officer concerned of this department on 25.10.2021 in the presence of Sh. HPS Bakshi, manager of the school and found that the school building have deemed complied with the fire prevention and fire safety requirements in accordance with Rule- 36 unless renewal under Rule 37 or sooner cancelled under Rule 40 and that the building/premises is fit for occupancy class "Educational" with effect from 100 + 100 + 200 for a period of three years, subject to compliance of the conditions under Rule 38 of the Delhi Fire Service Rules- 2010, printed overleat

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

Copy to: -

- The Principal, B.R. International Secondary Public School, RZ/E-250, Nihal Vihar, Nangloi, New Delhi- 41.
- The Directorate of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi- 110054.

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Conditions for the Validity of Fire Safety Certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
- 2. Any loss of life or property due to non-functional of fire safety measures shall be at the risk & responsibility of the management.
- 3. The trained firefighting staffs should be available round the clock.
- 4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
- 5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 6. The basement floor shall be used as per building bye-laws.
- 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 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 a copy of this certificate, six months prior to its expiry. The form is available on <u>www.dfs.delhigovt.nic.in</u>.
- 9. All the means of escapes /exits shall not be locked/blocked at any time for safe evacuation of the occupants in case of emergency.

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/	INS	PECTION REPORT						
1	. Name & address of the building : E	ame & address of the building : B.R. International Secondary Public School, RZ/E-250, Nihal Vihar, Nangloi, New Delhi- 110041.						
2	. Type of Occupancy : E	ducational						
3	. Type of Case : R							
4	. Details of previous NOC : F	6/DFS/MS/School/20	18/2006 dated 31/08/20	018				
5	. Fire Safety directives letter No :	N/A						
6	. Date of inspection : 2	25.10.2021						
7.	Name of the Inspecting Officers : A	Aman Kumar Lathar, A	ADO (JWP)					
8	. Name and designation of officers							
		, <u></u>						
9	. Year of Construction : 2	015						
10). Applicant's letter No. :	Nil dated nil.						
B.R.	International Secondary Public School	is comprised of basen	nent, ground plus two u	pper floors.				
s.	Minimum Standards on fire	NBC Part-IV	Provided at site	Remarks				
No.	prevention and fire safety U/R 33	Requirement		MR/NMR				
1	Access to building			,				
	Road width	06 mts	Provided	MR				
	• Gate width	4.5 mts	Provided	MR				
	• Width of internal road	N/A	N/A	N/A				
2	Number, Width, Type & Arrangement of Exits							
	a. Number of staircases							
	Upper Floors	01	03	MR				
	Basements	01	03	MR				
	b. Width of staircases							
	Upper Floors	1.5, 1.35 mts	1.74, 1.54, 1.05 mts	MR				
	Basements	1.5, 1.35 mts	1.74, 1.54, 1.05 mts	MR				
	c. Protection of exits							
	• Fire check door	N/A	N/A	N/A				
	 Pressurization 	N/A	N/A	N/A N/A				
	e. No. of continuous staircases to terra	01 N-	03 Nos.	MR				
	g. Width of Corridor	1.5 mts	1.5 mts	MR				
	h. Door Size							
		1.0 mt	Provided	MR				
3	Compartmentation.							
	• 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	N/A	N/A	N/A				
			NI/A	N/A				
	• Fire Dampers	N/A	N/A	10/11				
4	Fire Dampers Smoke Management System.	N/A	N/A	1011				
4		N/A 30 a/c per hour	N/A Exhaust fan provided	MR				

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	Fire Extinguishers	08 nos.	Provided	MR		
	Total numbers	ABC, CO ₂ type	Provided	MR		
	• Types	ISI marked	Provided	MR		
	IS marking					
6	First-Aid Hose Reels.	02	02	MR		
	Total numbers on each floor		20 mts	MR		
	• Length of hose reel hose	30 mts	30 mts	MR		
	Nozzle diameter	5 mm	5 mm	IVIIX		
,	Automatic fire detection and alarming s	system				
	• Type of detectors	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/A	N/A	N/A		
	Hooters' Location	N/A	N/A	N/A		
,		N/A	N/A	N/A		
8	MOEFA Public Address System.	N/A	N/A	N/A		
9 10	Automatic Sprinkler System					
10	Basement	Required	Provided	MR		
	Upper Floor	N/A	N/A	N/A		
	 Sprinkler above false ceiling 	N/A	N/A	N/A		
11	Internal Hydrants	1				
11	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.					
12	Total number of hydrants	N/A	N/A	N/A		
	 Hose Box 	N/A	N/A	N/A		
13	Pumping Arrangements					
	Ground Level					
	Discharge of main Pump	N/A	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		
	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		
	> Pump House Access	N/A	N/A	N/A		
	• Terrace level					
	Discharge of pump	450 LPM x 02	450 LPM x 02	MR		
	Head of the pump	40 mts each	Provided	MR		
	Power Supply Auto Starting of nump	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		
	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 	15,000 lts	Provided	MR		
	Exit Signage.					

	Provision of Lifts.	Not Applicabl	H- 9 le	
/	 Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch Lift Signage 	N/A N/A N/A N/A	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A
17 18	Standby power supply Refuge Area.	N/A	N/A	N/A
10	 Total Area Location 	N/A N/A	N/A N/A	N/A N/A
19	Fire Control Room Detector System Panel Flow Switch Panel PA System Panel Batter backup Building Floor Plans	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A
20	Special Fire Protection Systems for Protection of special Risks, if any:	Required 02 ABC type fire extinguishers near elect. panel		MR

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

In view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, the NOC issued vide letter No. F6/DFS/MS/School/2018/2006 dated 31/08/2018, renewal under rule 35 of the Delhi Fire Service rules 2010, is recommended.

DFA is put up for approval & signature please.

Signature of the Inspecting Officer (Aman Kumar Lathar) Asst. Divisional Officer (JWP)

D.O. (West Division)

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