## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001 Fax No. 011-23412593, Ph. 011-23412225

No. F.6 DFS/MS/School/2017/SZ / 110 C

Dated: 2-6/7/1.7

## FIRE SAFETY CERTIFICATE

Certified that the **Bhatnagar International Foundation School** located at **Plot No-7**, **Sector-B, Pocket- 8 & 9, Vasant Kunj, New Delhi-110070** comprised of Ground + three upper floors was granted No Objection Certificate in the name of Laxmi Bai Foundaion by this department vide letter No. F.6/DFS/MS/2008/1292 dated 06/02/2008. The premises was reinspected by officer concerned of this department on 29/06/2017 in presence of Ms. M. Malhotra (Principal) of the school and found that the said School building have deemed complied with the fire prevention and fire safety requirements in accordance with Directorate of Education circular No. 262–362 dated 17.01.2005 issued by Director of Education, Govt. of NCT of Delhi and that the school building is fit for occupancy class "**Educational Building**" Group-B, with effect from the date of issue of this certificate 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.

(Vipin Kental)
Chief Fire Officer

Copy to: -

1. The Principal, Bhatnagar International Foundation School, Sector-B, Pocket- 8 & 9, Vasant Kunj, New Delhi-110070

2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi.

## Conditions for the validity of Fire Safety Certificate

- 1. All the fire safety and means of escape facilities shall be maintained in good working condition at all time. Any lapse rendering the fire safety or means of evacuation facilities non-functional shall be the responsibility of the management.
- 2. Building Sanctioning authority may verify any deviation with regard to construction/occupancy in the building. In case of any deviation, the fire safety certificate stands null & void.
- 3. The staff shall be trained for operating fire fighting system and mock evacuation drill be conducted at regular interval and record be maintained.
- 4. This Certificate cannot be treated as regularization of unauthorized construction, if any.
- 5. 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 <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 6. The Owner/Occupier shall apply for renewal of this Fire Safety Certificate to the Director in the form 'J' [sub rule (1) of rule 37] along with copy of this certificate, six months prior to its expiry. The form is available on <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.

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1	Name & Address of the Building	Bhatnagar International Foundation School,			
		Plot No-7, Sector-B, Pocket- 8 & 9, Vasant Kunj, ND			
2	Type of Occupancy	Educational Building "Group-B" (School)			
3.	Building Comprised of	Ground + 3 upper floors			
4	Type of Case	Renewal			
5	Details of Previous NOC	F.6/DFS/MS/2008/1292 dated 06-02-2008			
6	Fire Safety Directives Letter No	DOE Circular No	. 262–362 dated	1	
7	Date of Inspection	29.06.2017			
8	Name of the Inspecting Officers	ADO R.N. Singh			
9	Name & Designation of Officers from the building side	Ms. M Malhotra (Principal )			
10	Year of construction	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
11	Applicant letter No.	Nil dated 16/05/17, ODD No. 6653 Dt. 17.05.2017			
S. No	Minimum standards on Fire Prevention and Fire Safety U/R 33	Old NOC (06/02/2008) requirement	Provided at Site	Remarks MR/NMR	
1	Access to Building.		Carles Sur Sur Sur		
	1. Road width	Accessible	9 mtr	MR	
1	2. Gate width	Required	4.6 mtr	MR	
	3. Width of internal road	-NA-	-NA-	-NA-	
2	Number, width, type arrangement of exits.				
	a. Number of Staircase			1.00	
	1. Upper floors	Required	2 No's	MR	
	2. Basement floor	-NA-	-NA-	-NA-	
	b. Width of Staircase				
	1. Upper floors	1.50 m	1.50m & 1.38m	MR (old case	
	2. Basement floor	-NA-	-NA-	-NA-	
	c. Protection of exits				
	1. Fire check door	-NA-	-NA-	-NA-	
	2. Pressurization	-NA-	-NA-	-NA-	
	d. No. of continuous staircase to terrace	Required	One	MR	
	e. Width of corridor	-NA-	-NA-	-NA-	
	f. Door size	-NA-	-NA-	-NA-	
3	Compartmentation.				
	1. Fire check door.	-NA-	-NA-	-NA-	
	2. Sealing of electrical shafts.	-NA-	-NA-	-NA-	
	3. Fire rating of shaft door.	-NA-	-NA-	-NA-	
	4. Water curtain	-NA-	-NA-	-NA-	
	5. Fire dampers.	-NA-	-NA-	-NA-	
·4.	Smoke Management system.				
	1. Basement	-NA-	-NA-	-NA-	
	2. Upper floors	-NA-	-NA-	-NA-	
5.	Fire Extinguishers.				
	1. Total numbers		14 No's	MR	
	2. Types	ISI Marked	ABC-10, Co2-04	MR	
	3. ISI Marking		Provided	MR	
6.	First Aid Hose Reels.			MD	
	1. Total numbers on each floor.		One	MR	
	2. Length of hose-reel hose.	Hose Reel	30 m	MR	
	3. Nozzle Diameter		5 mm	MR	

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7				
7	Automatic fire detection & alarming system.			
	1. Type of detectors	-NA-	-NA-	-NA-
	2. Location of Main Panel	-NA-	-NA-	-NA-
	3. Location of Repeater Panel	-NA-	-NA-	-NA-
	4. Alternate source of power	-NA-	-NA-	-NA-
-	5. Hooter's location	-NA-	-NA-	-NA-
8.	MOEFA	Required	Provided	MR
9.	Public Address System	-NA-	-NA-	-NA-
10.	Automatic Sprinkler System	-NA-	-NA-	-NA-
	1. Basement.	-NA-	-NA-	-NA-
	2. Upper floors	-NA-	-NA-	-NA-
	3. Sprinkler above false ceiling	-NA-	-NA-	-NA-
. 11.	Internal Hydrants.			1112
	1. Size of Riser / Down-comer	Required	100 mm	MR
	2. Number of Hydrant per floor	Required	One	MR
	3. Hose box.	Required	One	MR
12.	Yard Hydrants.		- III	IVIIC
	Total number of hydrants.	-NA-	-NA-	-NA-
	2. Hose box.	-NA-	-NA-	-NA-
13.	Pumping arrangements.		-14/1	-INA-
	Ground Level			
	Discharge of main pump.	-NA-	-NA-	-NA-
	➤ Head of main pump.	-NA-	-NA-	-NA-
	Number of main pumps.	-NA-	-NA-	-NA-
	Jockey Pump output.	-NA-	-NA-	-NA-
	Jockey Pump head.	-NA-	-NA-	
	Standby Pump output.	-NA-	-NA-	-NA-
	Standby Pump head.	-NA-		-NA-
	> Auto Starting / Manual Stopping.	-NA-	-NA-	-NA-
	Terrace Level	-IVA-	-NA-	-NA-
	Discharge of pump.	450 LPM	450 I DM	100
	Head of pump.	40 mtr	450 LPM	MR
	Power supply.	Required	40 mtr	MR
	Auto starting of pump.		Provided	MR
14.	Captive water storage for Fire Fighting.	Required	Provided	MR
	Underground tank capacity.	NIA	NA	
	> Draw-off connection.	-NA-	-NA-	-NA-
	Fire Service Inlet.	-NA-	-NA-	-NA-
	Access to tank.	-NA-	-NA-	-NA-
	Overhead tank capacity.	-NA-	-NA-	-NA-
15.	Exit Signage.	5,000 Ltr	5,000 Ltr	MR
16.	Provision of Lifts.	-NA-	Provided	-NA-
10.	Pressurization of lift shaft.		X Y	
		-NA-	-NA-	-NA-
	<ol> <li>Pressurization of lift lobby.</li> <li>Communication in lift car.</li> </ol>	-NA-	-NA-	-NA-
	4. Fireman's switch.	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
17	5. Lift signage.			-IVA-
17	Standby Power Supply	-NA-	Provided	-NA-
17 18.	Standby Power Supply Refuge Area			
	Standby Power Supply			

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19.	Fire Control Room.			
	Detector System Panel.	-NA-	-NA-	-NA-
	2. Flow Switch Panel.	-NA-	-NA-	-NA-
	3. PA system Panel.	-NA-	-NA-	-NA-
The second secon	4. Battery backup	-NA-	-NA-	-NA-
	5. Building floor plan	-NA-	-NA-	-NA-
20.	Special Fire Protection System for the Protection of special Risk, if any.	-NA-	-NA-	-NA-

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

Keeping in view of the substantially satisfactory compliance of the minimum standards on fire prevention and fire safety measures as required under DOE circular, FSC issued vide letter No. F.6/DFS/MS/2008/1292 dated 06/02/2008, renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended.

Accordingly DFA is put up for approval and signature please.

Signature of the Inspecting Officer

Name : R.N. Singh Designation: ADO

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