

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


No. F.6/DFS/MS/School/2019/SZ/ 312

Dated: 07/02/19

FIRE SAFETY CERTIFICATE

Certified that the Bhatnagar International School located at Sector-B,Pkt-10,Vasant Kunj, New Delhi-110070 comprised of basement, ground plus three upper floors was granted Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/School/2015/SZ/324 dated 11/03/2015. The premises was re-inspected by officer concerned of this department on 28/01/2019 in presence of Mr. Akhilesh (Admin) and observed that the said School building have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the building/premises 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.

Issued on 07/02/19 at New Delhi by


(Vipin Kental)
Chief Fire Officer


Copy to: -

1. The Principal, Bhatnagar International School, Sector-B, Pkt-10, Vasant Kunj, New Delhi-110070
2. Directorate of Education, G.N.C.T Delhi, +6Old Secretariat, New Delhi-110002

Conditions for the validity of Fire Safety Certificate: -

1. All the means of escape/entry/exit shall be kept free from any obstruction.
2. All the fire safety arrangement provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life property due to non-functional fire safety measures shall be at the responsibility of the management.
3. All the staff members must know the correct method of operation of firefighting system.
4. 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 www.dfs.delhigovt.nic.in
5. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or Alteration (Clause 1.4.3 of UBBL-2016), if any.
6. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry.

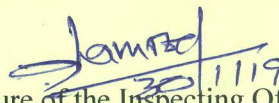
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INSPECTION REPORT				
1	Name & Address of the Building	Bhatnagar International School, Sector-B, Pkt-10, Vasant Kunj, New Delhi-110070		
2	Type of Occupancy	Educational, Group-B (School)		
3	Building Comprised of	Basement, Ground Plus Three Upper Floors		
4	Type of Case	Renewal		
5	Details of Previous NOC	F.6/DFS/MS/School/2015/SZ/324 dated 11/03/2015.		
6	Fire Safety Directives Letter No	Nil		
7	Date of Inspection	28/01/2019		
8	Name of the Inspecting Officers	Mehmood, ADO (SJ)		
9	Name & Designation of Officers from the building side	Mr. Akhilesh (Admin)		
10	Year of construction	1999		
11	Applicant letter No.	BIS/V.K/1738 dated 17/09/2018		
S. No.	Minimum standards on Fire Prevention and Fire Safety U/R 33	Old NOC requirements	Provided at Site	Remarks MR/NMR
1	Access to Building.			
	• Road width	6 mtr	Provided	MR
	• Gate width	5 mtr	5 mtr	MR
	• Width of internal road	-NA-	-NA-	-NA-
2	Number, width, type & arrangement of exits.			
	a) Number of Staircase			
	➤ Upper floors.	03 Nos	03 Nos	MR
	➤ Basement floor.	02 Nos	2 Nos	MR
	b) Width of Staircase			
	➤ Upper floors	1.5m /0.75m	1.52,1.42,1.38 m	MR
	➤ Basement floor	1.5m /0.75m	1.42,1.38m	MR
	c) Protection of exits			
	➤ Fire check door	Required	Provided	MR
	➤ Basement	-NA-	-NA-	-NA-
	d) No. of continuous staircase to terrace	One	Provided 02 nos	MR
	e) Width of corridor	1.5m	Provided	MR
	f) Door size	1 mtr	Provided	MR
3	Compartmentation.			
	• Fire check door.	-NA-	-NA-	-NA-
	• Sealing of electrical shafts.	-NA-	-NA-	-NA-
	• Fire rating of shaft door.	-NA-	-NA-	-NA-
	• Water curtain	-NA-	-NA-	-NA-
	• Fire dampers.	-NA-	-NA-	-NA-
4.	Smoke Management system.			
	• Basement	30 ACPH	Exhaust Fan	MR
	• Upper floors	12 ACPH	Natural Ventilation	MR
5.	Fire Extinguishers.			
	• Total numbers	32 Nos	32 Nos	MR
	• Types	ABC/CO2	Provided	MR
	• ISI Marking	ISI mark	Provided	MR

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6.	First Aid Hose Reels.			
	<ul style="list-style-type: none"> Total numbers on each floor. 	02 nos	Provided	MR
	<ul style="list-style-type: none"> Length of hose-reel hose. 	30m	30m	MR
	<ul style="list-style-type: none"> Nozzle Diameter 	5mm	5mm	MR
7	Automatic fire detection & alarming system.			
	<ul style="list-style-type: none"> Type of detectors 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> Location of Main Panel 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> Location of Repeater Panel 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> Alternate source of power 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> Hooter's location 	-NA-	-NA-	-NA-
8.	MOEFA	-NA-	-NA-	-NA-
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basement 	Required	Provided	MR
	<ul style="list-style-type: none"> Upper floors 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> Sprinkler above false ceiling 	-NA-	-NA-	-NA-
11.	Internal Hydrants.			
	<ul style="list-style-type: none"> Size of Riser/Down-comer 	100mm	Provided 02 nos	MR
	<ul style="list-style-type: none"> Number of Hydrant per floor 	02 nos	Provided	MR
	<ul style="list-style-type: none"> Hose box. 	02 nos	Provided	MR
12.	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> Hose box. 	-NA-	-NA-	-NA-
13.	Pumping arrangements.			
	<ul style="list-style-type: none"> Ground Level 			
	<ul style="list-style-type: none"> ➤ Discharge of main pump. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> ➤ Head of main pump. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> ➤ Number of main pumps. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> ➤ Jockey Pump output. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> ➤ Jockey Pump head. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> ➤ Standby Pump output. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> ➤ Standby Pump head. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> ➤ Auto Starting / Manual Stopping. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> ➤ Pump house access. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> Terrace Level 			
	<ul style="list-style-type: none"> ➤ Discharge of pump. 	450LPM X2	Provided	MR
	<ul style="list-style-type: none"> ➤ Head of pump. 	40 mtr	40 mtr each	MR
	<ul style="list-style-type: none"> ➤ Power supply. 	Required	Provided	MR
	<ul style="list-style-type: none"> ➤ Auto starting of pump. 	Required	Provided	MR
14.	Captive water storage for firefighting.			
	<ul style="list-style-type: none"> Underground tank capacity. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> ➤ Draw-off connection. 	Required	Provided	MR
	<ul style="list-style-type: none"> ➤ Fire Service Inlet. 	Required	Provided	MR
	<ul style="list-style-type: none"> ➤ Access to tank. 	Required	Provided	MR
	<ul style="list-style-type: none"> Overhead tank capacity. 	15,000 Liter	15,000 liter	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	<ul style="list-style-type: none"> Pressurization of lift shaft. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> Pressurization of lift lobby. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> Communication in lift car. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> Fireman's switch. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> Lift signage. 	-NA-	-NA-	-NA-
17.	Standby Power Supply	Required	Provided	MR

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18.	Refuge Area			
	• Total area	-NA-	-NA-	-NA-
	• Location	-NA-	-NA-	-NA-
19.	Fire Control Room.			
	• Detector system panel.	-NA-	-NA-	-NA-
	• Flow switch panel.	-NA-	-NA-	-NA-
	• PA system panel.	-NA-	-NA-	-NA-
	• Battery backup.	-NA-	-NA-	-NA-
	• Building floor plan.	-NA-	-NA-	-NA-
20.	Special Fire Protection System for the Protection of special Risk, if any.	-NA-	-NA-	-NA-
<p>The fire protection system provided in the building / premises were test checked at random and found functional at the time of inspection.</p> <p>The shortcoming issued by the department vide letter No.F6/DFS/MS/School/2018/SZ/2197 Dated 22/05/2018 have been rectified.</p> <p>Keeping in view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules, the FSC issued vide letter No. F.6/DFS/MS/School/2015/SZ/324 dated 11/03/2015, renewal under rule 37 of the Delhi Fire Service Rules 2010, is recommended.</p> <p>Accordingly DFA is put up for approval and signature please.</p>				
 Signature of the Inspecting Officer Name: Mehmoed Design: ADO (SJ)				

DO (SD)

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