

INSPECTION REPORT

1	Name & address of the building	Bhatnagar International School at Sector-B, Pocket-X, Vasant Kunj , New Delhi- 110070.		
2	Type of Occupancy	Educational Building "B"		
3	Type of case	Renewal		
4	Details of previous NOC	F6/DFS/MS/School/2011/2509 Dated 13.10.2011		
5	Fire safety directives letter No	No		
6	Date of inspection	26.2.2015		
7	Name of the inspecting Officers :	D.O. (South) D.P. Bhardwaj, ADO D.B. Mukherjee		
8	Name and designation of officers from the building side	Mrs Shilpa Bhatnagar (Principal)		
9	Year of construction	1999		
10	Applicant's letter No.	BIS/VK/ Dated 12.2.15	(basement ground plus three upper floors)	
S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR / NMR
1	Access to building			
	1) Road width	6 Mtr	Provided	MR
	2) Gate width	5 Mtr	Provided	MR
	3) Width of internal road	N/A	N/A	N/A
2	Number, width Type & arrangement of exits			
	a. Number of staircases			
	1. Upper floors	3 Nos	Provided	MR
	2. basements	2 Nos.	Provided	MR
	b. Width of staircase			
	1. Upper floors	1.5 Mtr or less than & 0.75 Mtr	1.52, 1.38 & 1.42 Mtr Provided	MR
	2. basements	1.5 Mtr or less than & 0.75 Mtr	1.38 & 1.42 Mtr Provided	MR
	c. Protection of exits			
	1. Fire check door	Required	Provided	MR
	2. Pressurization	N/A	N/A	N/A
	d. No. of continuous staircase to terrace	Required	Two Provided	MR
	e. Width of corridor	1.5 mtr	Provided	MR
	f. Door size	1 Mtr	Provided	MR
3	Compartmentation.			
	1. Fire check door	N/A	N/A	N/A
	2. Sealing of electrical shafts	N/A	N/A	N/A
	3. Fire Rating of shaft door	N/A	N/A	N/A
	4. water curtain	N/A	N/A	N/A
	5. Fire dampers	N/A	N/A	N/A
4	Smoke Management system.			
	basement	30 a/c per hour	Exhaust Fans Provided	MR
	upper floors	12 a/c per hour	Natural Vent.	MR
5	Fire Extinguishers			
	total numbers	ISI	32 Nos	MR
	Types		ABC & Co2	MR
	ISI marking		Yes	MR

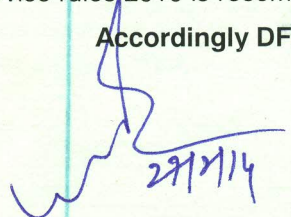
6	First-Aid Hose Reels.			
	total numbers on each floor	Two	Provided	MR
	Length of Hose reel hose	30 Mtr	Provided	MR
	Nozzle Diameter	5mm	Provided	MR
7	Automatic fire detection and alarming system			
	Type of detectors	N/A	N/A	N/A
	location of Main Panel	N/A	N/A	N/A
	location of Repeater panel	N/A	N/A	N/A
	Alternate source of power	N/A	N/A	N/A
	hooter's location	N/A	N/A	N/A
8	MOEFA	N/A	N/A	N/A
9	Public Address System.	Required	Provided	MR
10	Automatic Sprinkler System.			
	basement	Required	Provided	MR
	upper floors	N/A	N/A	N/A
	sprinkler above false ceiling	N/A	N/A	N/A
11	Internal Hydrants			
	Size of riser/down-corner	100 MM	Provided	MR
	Number of Hydrants per floor	2 Nos.	Provided	MR
	hose Box	2 Nos.	Provided	MR
12	Yard Hydrants.			
	total number of hydrants	N/A	N/A	N/A
	hose box	N/A	N/A	N/A
13	Pumping arrangements			
	1. Ground level			
	a. Discharge of main Pump	N/A	N/A	N/A
	b. Head of main pump	N/A	N/A	N/A
	c. Number of main pumps	N/A	N/A	N/A
	d. jockey pump out put	N/A	N/A	N/A
	e. jockey pump head	N/A	N/A	N/A
	f. Standby Pump output	N/A	N/A	N/A
	g. Stanby Pump head	N/A	N/A	N/A
	h. Auto Starting/Manual stopping	N/A	N/A	N/A
	pump house access	N/A	N/A	N/A
	2. Terrace level			
	a. Discharge of pump	450 LPM (2 Nos)	Provided	MR
	b. head of the pump	40 Mtr	Provided	MR
	c. Power supply	Required	Provided	MR
	d. Auto starting of pump	Required	Both	MR
14	Captive water storage for fire fighting			
	1. Underground tank capacity	N/A	N/A	N/A
	a. Draw-off connection	N/A	N/A	N/A
	b. fire service inlet	N/A	N/A	N/A
	c. Access to tank	N/A	N/A	N/A
	Over head tank Capacity	15,000 Ltr	Provided	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of lifts.			
	a. Pressurization of lift shaft	N/A	N/A	N/A
	b. pressurization of lift lobby	N/A	N/A	N/A
	c. communication in lift car	Required	Provided	MR
	d. Fireman's grounding switch	Required	Provided	MR
	lift signage	N/A	N/A	N/A

18	Refuge Area.	Not Required		
	total area			
	location			
19	Fire control room			
	a. Detector system Panel	N/A	N/A	N/A
	b. Flow switch Panel	N/A	N/A	N/A
	c. PA system Panel	N/A	N/A	N/A
	d. Batter backup	N/A	N/A	N/A
	e. Building floor plans	N/A	N/A	N/A
20	Special Fire Protection systems for protection of special risks, if any: No			

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

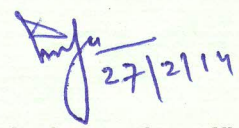
In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules of NOC issued vide letter No.F6/DFS/MS/School/2011/2509 Dated 13.10.2011 renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Accordingly DFA is put up for your approval and signature please.



29/12/14

Signature of the inspecting officer
Name D. P. Bhardwaj
Designation : Divisional Officer (South)



27/12/14

Signature of the inspecting officer
Name D.B. Mukherjee
Designation : ADO (BCP)

NO.F6/DFS/MS/School/2015/SZ/ 324

DATED: 11/03/15

FIRE SAFETY CERTIFICATE

Certified that the Bhatnagar International School at Sector-B, Pocket-X, Vasant Kunj, New Delhi- 110070 comprised of basement ground plus three upper floors was granted NOC by this department vide letter no. F6/DFS/MS/School/2011/2509 Dated 13.10.2011. The premises was re-inspected by the officers concerned of this department on 26.02.2015 in the presence of Mrs. Shilpa Bhatnagar (Principal) of the school and observed that fire safety norms as required under Rule 33 of Delhi Fire Service Rules, 2010 have deemed complied and that the building / premises is fit for occupancy class B "Educational building" (school) with effect from.....11/03/15 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 Rule 2010.

Issued on11/03/15..... at New Delhi by


Dr. G.C. Misra
Chief Fire Officer

Copy to,

1. The Director, Education, G. N.C.T Delhi, Old Secretariat, New Delhi
2. The Director, Bhatnagar International School at Sector-B, Pocket-X, Vasant Kunj, New Delhi- 110070.

Conditions for the validity of fire safety certificate

- a. All the fire safety and means of escape facilities shall be maintained in good working conditions at all time. Any lapse rendering fire safety or means of evacuation facilities rendering non-functional shall be the responsibility of the management.
- b. Building Sanctioning authority may verify any deviation with regard to the construction/occupancy in the building. In case of any deviation, the fire safety certificate stands null and void.
- c. The staffs shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained.
- d. The basement shall be used strictly as per the provisions of Building Bye laws.
- e. 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.
- f. 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 www.dfs.delhigovt.nic.in.