

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE
NEW DELHI-110 001.

No.F.6/DFS/MS/School/2014/ 52 /1027

Dated: 13 / 08 / 14

FIRE SAFETY CERTIFICATE

Certified that the building of **B.V.M. World School**, Aggarwal Dharamshala Road, Opp. Police Station, Prem Nagar, Najafgarh, New Delhi-110043 is comprised of ground plus two upper floors and basement. The school is running at ground floor and first floor only, having total 12 rooms (Including Class Rooms & Office etc.), the second floor is being used by the owner for personal purpose owned/occupied by the school management was inspected by the officer concerned of this department on 06.08.2014 in the presence of Sh. Ajay Sharma (Managing Director) and found that the school management have complied with the fire prevention and fire safety requirements in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education and that the school building/ premises (**ground floor and first floor only**) is fit for occupancy class "Educational" w.e.f. the date of issue of this certificate for a period of three years, subject to compliance of the conditions printed overleaf.

Issued on.....13/08/14.....at New Delhi.

(SANTOKH SINGH)
CHIEF FIRE OFFICER
DELHI FIRE SERVICE
Ph:- 011-23414250

Copy to:-

1. The Managing Director,
B.V.M. World School,
Aggarwal Dharamshala Road, Opp. Police Station,
Prem Nagar, Najafgarh, New Delhi-110043,
2. Director of Education,
Govt. of NCT of Delhi, Old Secretariat,
New Delhi – 110054.

DC SW
12/8/14

Following fire safety directives must be adhered to:-

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
2. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
3. The trained staff should be available round the clock.
4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
6. Basement shall be used as per the building bye laws.
7. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.
8. 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 a copy of this Certificate, six months prior to its expiry.

N/1

Building comprised of Ground, First Floor, Second Floor & Basement But School Running at Ground floor plus one upper floor (B.V.M. World School, Aggarwal Dharamshala Road, Opp. Police Station, Prem Nagar, Najafgarh, ND -43)

INSPECTION REPORT

1. Name & address of the building : B.V.M. World School, Aggarwal Dharamshala Road, Opp. Police Stn, Prem Nagar, Najafgarh, New Delhi-110043.
2. Type of Occupancy : Educational
3. Type of Case : New Case
4. Details of Previous NOC : Nil
5. Fire Safety directives letter No : N/A
6. Date of inspection : 06.08.2014
7. Name of Inspecting Officer : A.D.O. Sandeep Duggal
8. Name and designation of officers
From the building side : Sh. Ajay Sharma (Managing Director)
9. Year of Construction : 2013
10. Applicant's letter No. : Jon/1 dated 06.07.2014

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Dir. Of Edu. Circular dt. 01.03.2011	Provided at site	Remarks MR/NMR
1.	Access to building			
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	<p>Accessible</p> <p>—</p> <p>—</p>	<p>6.40 mtrs</p> <p>3.65 mtr</p> <p>—</p>	<p>M/R</p> <p>—</p> <p>—</p>
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	<ul style="list-style-type: none"> • Upper Floors • Basements 	<p>01 No's</p> <p>01 No's</p>	<p>02 No's</p> <p>02 No's</p>	<p>M/R</p> <p>M/R</p>
	b. Width of staircases			
	<ul style="list-style-type: none"> • Upper Floor • Basements 	<p>1.5 mtrs</p> <p>1.5 mtrs</p>	<p>1.50 & 1.20 mtr</p> <p>1.50 & 1.35mtr</p>	<p>M/R</p> <p>M/R</p>
	c. Protection of exits			
	<ul style="list-style-type: none"> • Fire check door • Pressurization 	<p>Required</p> <p>N/A</p>	<p>Provided</p> <p>N/A</p>	<p>M/R</p> <p>N/A</p>
	d. No. of continuous staircases to terrace			
		N/A	01	N/A
	e. Width of Corridor			
		—	205 cms	M/R
	f. Door Size			
		N/A	110 cms	M/R, (students less than 45 in each class)
3.	Compartmentation			
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers 	<p>Required</p> <p>N/A</p> <p>N/A</p> <p>N/A</p> <p>N/A</p>	<p>Provided</p> <p>N/A</p> <p>N/A</p> <p>N/A</p> <p>N/A</p>	<p>M/R</p> <p>N/A</p> <p>N/A</p> <p>N/A</p> <p>N/A</p>
4.	Smoke Management System			
	<ul style="list-style-type: none"> • Basements 	30 a/c per hour	Exhaust fans	M/R

N/2

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	<ul style="list-style-type: none"> Upper floors 	N/A	Natural Ventilation	M/R
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers Types IS marking 	08 no's ABC/CO2 type	Provided	M/R
			Provided	M/R
		ISI marked	ISI marked	M/R
6.	First-Aid Hose Reels			
	<ul style="list-style-type: none"> Total numbers on each floor Length of hose reel hose Nozzle diameter 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
7.	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' Location 	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
8.	MOEFA	N/A	N/A	N/A
9.	Public Address System	N/A	N/A	N/A
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basement Ground Floor Sprinkler above false ceiling 	Required	Provided	M/R
		N/A	N/A	N/A
		N/A	N/A	N/A
11.	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer Number of hydrants per floor Hose Box 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
12.	Yard Hydrants			
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 	N/A	N/A	N/A
		N/A	N/A	N/A
13.	Pumping Arrangements			
	<ul style="list-style-type: none"> Ground Level <ul style="list-style-type: none"> Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put Standby Pump Head Auto Starting/Manual Stopping 	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
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
	<ul style="list-style-type: none"> Pump House Access Terrace level 	N/A	N/A	N/A

Scanned

N/3

Building comprised of Ground, First Floor, Second Floor & Basement But School Running at Ground floor plus one upper floor (B.V.M. World School, Aggarwal Dharamshala Road, Opp. Police Station, Prem Nagar, Najafgarh, ND -43)

	<ul style="list-style-type: none"> ➤ Discharge of pump ➤ Head of the pump ➤ Power Supply ➤ Auto Starting of pump 	450 LPM	Provided	M/R
		40 mtrs	Provided	M/R
		Required	Provided	M/R
		Required	Provided	M/R
14.	Captive Water Storage for fire fighting			
	<ul style="list-style-type: none"> • Underground tank capacity ➤ Draw-off connection ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		5000 Ltrs	Provided	M/R
15.	Exit Signage.	N/A	N/A	N/A
16.	Provision of Lifts.			
			Lift not in use	
	<ul style="list-style-type: none"> • 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	N/A
17.	Standby power supply	N/A	35 KVA	N/A
18.	Refuge Area.			
	<ul style="list-style-type: none"> ➤ Total Area ➤ Location 	N/A	N/A	N/A
		N/A	N/A	N/A
19.	Fire Control Room			
	<ul style="list-style-type: none"> • Detector System Panel • Flow Switch Panel • PA System Panel • Battery 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 System for Protection of special Risks, if any:	N/A	N/A	N/A

N/A

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

Keeping in view of the above substantial compliance of the minimum standards of fire prevention and fire safety measures as required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010.

Note :- As per the Affidavit given by the Managing Director of school (placed on C-1 & C- 2), there are less than 45 students in each class, School is Running at Ground and First Floor and lift is not in use)

Sandeep
06/11/14

Signature of Inspecting Officer
Name:- Sandeep Duggal
Designation:- Asstt. Divisional Officer

Signature of Inspecting Officer
Name
Designation

DO (sw)

F.S.C. for G+2 floor school bldg. is put up for kind approval
Signature please. (FSC is only G+1 floor only).

Chatterjee
8/11/14