

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE

NEW DELHI-110 001

No. F6/DFS/MS/school/2012/400

Dated: 07/02/12

FIRE SAFETY CERTIFICATE

Certified that the **Vishwa International Academy** located at K.No.78/236, VPO-Bakouli, G.T. Karnal Road, Delhi-36 was issued NOC vide this office letter no. F.6/DFS/MS/09/1810 dated 19.06.2009 deemed. have been complied with the fire prevention and fire safety requirements in accordance with the rule 33 of the Delhi Fire Service Rules.2010 and verified by the officer concerned of Fire Service on 17.01.2012 in the presence of Smt. Meenakshi Sharma (Principal) & that the building/premises is fit for occupancy Class B (**Educational**) with effect from 07/02/12 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 ... 07/02/12 at New Delhi by.

DIRECTOR

Delhi Fire Service

To:

Smt. Meenakshi Sharma (Principal)
Vishwa International Academy,
. K.No.78/236, VPO-Bakouli,
G.T. Karnal Road, Delhi-36

Copy to: -

The Director of Education
Old Secretariat,
Delhi

May kindly see the letter no. nil dated 16.09.2011 received from Smt. Meenakshi Sharma (Principal), Vishwa International Academy at K No.-78/236, VPO- Bakouli, G.T. Karnal Road, Delhi-11036 regarding renewal of NOC from fire safety point of view wherein earlier NOC was issued vide this office letter no.F.6/DFS/MS/09/1810 dated 19.06.2009. Premises was re-inspected by the ADO (WP) on 17.01.2012 & observed that the building is comprised of ground & three upper floors only having plot area 5467 sq. mtrs. approx & covered area is 804 sq. mtrs. approx.

The point wise compliance of fire safety recommendations with the Delhi Fire Service Act-2007 & rules 2010 are given below:-

INSPECTION REPORT				
1	Name & Address of the building	Vishwa International Academy		
		K.No. 78/236, VPO-Bakouli. G.T. Karnal Road, Delhi-36		
	Type of occupancy	Educational		
3	Type of case	Renewal Case (old Building) ✓		
4	Details of previous NOC	F.6/DFS/MS/09/1810 dated 19.06.2009		
5	Fire Safety directives letter no.	Nil		
6	Date of Inspection	17.01.2012		
7	Name of the Inspecting officers	Mr. Raj Mal Khokhar, ADO(WP)		
8	Name and designation of officers from the building side	Smt. Meenakshi Sharma (Principal)		
9	Year of Construction	Year 2004 (Old Building)		
10	Applicant's letter no.	Nil dated 16.09.2011		
S.N	Minimum Standards on fire prevention and fire safety U/R 33	<i>Circular dt 1/3/11/</i> NBC Requirement	Provided at Site	Remarks MR/NMR
1	Access to building			
	Road width	6 mtrs.	10 mtrs.	MR
	Gate width	2 gate, width 5 mtrs. each	Provided	MR
	Width of internal road	NR	NP	
2	Number, Width, type & Arrangement of Exits			
	a. Number of staircases			
	Upper Floors	2 nos.	Provided	MR
	Basement	NA	NA	
	a. Width of staircases			
	Upper Floors	<i>one of 1.5 mtr. / 02 Nos more than 1.25 mtr. 0.75m</i>	Provided	MR
	Basements	NA	NA	
	b. Protection of exits			
	Fire check door	NR	NP	
	Pressurization	NR	NP	
	c. No. of continuous staircases to terrace	Both	Provided	MR
	d. Width of Corridor	6 feet	Provided	MR
	e. Door Size	1 mtr. width & 2 mtrs. in height	Provided	MR
3	Compartmentation			
	• Fire check door	NR	NP	
	• Sealing of electrical shafts	NR	NP	
	• Fire Rating of shaft door	NR	NP	
	• Water curtain	NR	NP	
	• Fire Dampers	NR	NP	
4	Smoke Management System			
	• Basements	NR	NP	
	• Upper Floors	NR	NP	

5	Fire Extinguishers			
	• Total numbers	12 Nos.	Provided	MR
	• Types	ABC type cap. 5 kg.,	Provided	MR
	• ISI marking	Yes	Provided	MR
6	First-Aid Hose Reels	8 nos.	Provided	MR
	• Total numbers on each floor	Two on each floor	Provided	MR
	• Length of hose reel hose	30 mtrs.	Provided	MR
	• Nozzle diameter	5 mm	Provided	MR
7	Automatic fire detection and alarming system			
	• Type of detectors	NR	NP	
	• Location of Main panel	NR	NP	
	• Location of repeater Panel	NR	NP	
	• Alternation source of power	NR	NP	
	• Hooter's location	NR	NP	
8	MOEFA	Required	Provided	MR
9	Public Address System	Required	Provided	MR
10	Automatic Sprinkler System			
	• Basement	NA	NA	
	• Upper Floor	NR	NP	
	• Sprinkler above false ceiling	NA	NA	
11	Internal Hydrants			
	• Size of riser/down-comer	100 mm	Provided	MR
	• Number of hydrants per floor	one on each floor	Provided	MR
	• Hose Box	one on each floor	Provided	MR
12	Yard Hydrants			
	• Total number of hydrants	NR	NP	
	• Hose Box	NR	NP	
13	Pumping Arrangements			
	• Ground Level	NR	NP	
	• Discharge of main pump	NR	NP	
	• Head of Main pump	NR	NP	
	• Number of main pumps	NR	NP	
	• Jockey pump output	NR	NP	
	• Jockey Pump Head	NR	NP	
	• Standby Pump output	NR	NP	
	• Standby pump head	NR	NP	
	• Auto starting/Manual stopping	NR	NP	
	• Pump House Access	NR	NP	
	• Terrace Level	Required	Provided	MR
	• Discharge of the pump	450 lpm & 180 lpm as jockey	Provided	MR
	• Head of the Pump	40 mtrs.	Provided	MR
	• Power Supply	NR	NP	-
	• Auto Starting of Pump	NR	NP	-
14	Captive Water Storage for fire fighting			
	• Underground tank capacity	NR	NP	
	• Draw-off connection	NR	NP	
	• Fire Service inlet	NR	NP	
	• Access to tank	NR	NP	
	• Overhead Tank capacity	10,000 ltrs.	Provided	MR
15	Exit Signage	Required	Provided	MR

16	Provision of Lifts			
	• Pressurization of Lift Shaft	NR	NP	
	• Pressurization of Lift Lobby	NR	NP	
	• Communication in lift car	NR	NP	
	• Fireman's Grounding Switch	NR	NP	
	• Lift Signage	NR	NP	
17	Standby Power Supply	NR	NP	
18	Refuge Area			
	• Total Area	NR	NP	
	• Location	NR	NP	
19	Fire Control Room			
	• Detector System Panel	NR	NP	
	• Flow Switch Panel	NR	NP	
	• PA system Panel	NR	NP	
	• Batter backup	NR	NP	
	• Building Floor Plans	NR	NP	
20	Special Fire Protection Systems for Protection of special Risks, If any:	NA	NA	

The fire protection systems provided in the building were checked and found functional at the time of inspection. Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to renew the Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010 . ' Form H' is put up for favour of approval & signature please.



Signature of the Inspecting officer

Signature of the Inspecting officer

Name **RAJMAL KHOKHAR**

Name

Designation **AJO**

Designation