

FORM 'H'
FORM FOR ISSUING FIRE SAFETY CERTIFICATE
[Refer sub - rule (1) of rule 35]
GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE
NEW DELHI

No. FB/DFS/MS/School/2015/W21/2063
FIRE SAFETY CERTIFICATE

Dated: 18/11/15

Certified that the **HORIZON MODEL SCHOOL** located at **Ground Floor D-Bock, Saraswati Vihar, Delhi - 34** in a building comprised of Ground + 02 Upper Floors owned/occupied by **HORIZON MODEL SCHOOL** 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 verified by the officers concerned of Fire Service on 06/10/2015 in the presence of Smt. Nishu Garg (Headmistress) and that the building / premises is fit for the occupancy class "**Educational**" **Group B Sub Division B - 1** with effect from18/11/15 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 Rules, 2010.

Issued on18/11/15..... at New Delhi.


(Santokh Singh)
Chief Fire Officer
Delhi Fire Service.
Ph. 011-23414250

Copy to:

The Principal HORIZON MODEL SCHOOL D- Bock, Saraswati Vihar, Delhi - 34.

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. 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.
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. All the Exits/doors must be kept free from any obstruction.

INSPECTION REPORT

1. Name & address of the building: HORIZON MODEL SCHOOL D-Bock, Saraswati Vihar, Delhi - 34.
2. Type of Occupancy : Group B Educational (Ground + 2 Upper Floor, 1st & 2nd Floors are used by owner as residence, NOC required for school at ground floor only)
3. Type of Case : New
4. Details of previous NOC : Nil
5. Fire Safety directives Letter No. : DOE 3298-3398 dated 01-03-2011
6. Date of inspection : 06-10-2015
7. Name of the Inspecting Officer : Udai vir singh, ADO (WP)
8. Name and designation of Officer
from the building side : Nishu Garg (Headmistress)
9. Year of Construction :
10. Applicant's letter No. : Nil Dated 15/09/2015

No. of Students=180
No. of class rooms=4
Plot area=186 yards ²
Covered area=167 Yards ²

S No	Minimum standards on fire prevention and fire safety U/R 33	Cr.No.3298-3398 dated 1-3-11	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	Accessible	Provided	MR
	• Gate width	NA	NA(on main road)	NA
	• Width of internal road	NA	NA	NA
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	1	Provided	NA
	• Basements	NA	NA	NA
	b. Width of staircases			
	• Upper floors	NA	NA	NA
	• Basements	NA	NA	NA
	c. Protection of exits			
	• Fire check door	NA	NA	NA
	• Pressurization	NA	NA	NA
	d. No of continuous staircase to terrace	1	Provided	MR
	e. Width Of Corridor	NA	NA	NA
	f. Door Size	1 mtrs	Provided(Including door frame)	MR

3.	Compartmentation			
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts 	NA	NA	NA
	<ul style="list-style-type: none"> • Fire Rating of shaft door • Water Curtain • Fire Dampers 	NA	NA	NA
4.	Smoke managements System			
	<ul style="list-style-type: none"> • Basements • Upper floors 	NA	NA	NA
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total numbers • Types • IS marking 	2 nos. ABC & CO ₂ ISI marked	Provided Provided Provided	MR MR MR
6.	First – Aid Hose Reels			
	<ul style="list-style-type: none"> • Total numbers on each floor • Length of hose reel hose • Nozzle diameter 	- - -	Provided Provided Provided	NA NA NA
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 	NA NA NA NA NA	NA NA NA NA NA	NA NA NA NA NA
8.	MOEFA	NA	NA	NA
9.	Public Address System	NA	NA	NA
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> • Basements • Upper Floor • Sprinkler above false ceiling 	NA NA NA	NA NA NA	NA NA NA
11.	Internal Hydrants:			
	<ul style="list-style-type: none"> • Size of riser/down- comer • Number of hydrants per floor • Hose Box 	NA NA NA	NA NA NA	NA NA NA
12.	Yard Hydrants			
	<ul style="list-style-type: none"> • Total number of hydrants • Hose Box 	NA NA	NA NA	NA NA

13.	Pumping Arrangements:			
	<ul style="list-style-type: none"> • Ground Level • 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 Staring/Manual stopping ➤ Pump House Access • Terrace level ➤ Discharge of pump ➤ Head of the pump ➤ Power supply ➤ Auto starting of pump 	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
14.	Captive water Storage for fire fighting:			
	<ul style="list-style-type: none"> • Under ground tank capacity ➤ Draw off connection ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity 	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
15	Exit Signage	NA	NA	NA
16.	Provision of Lifts			
	<ul style="list-style-type: none"> ➤ Pressurization of Lift Shaft ➤ Pressurization of lift lobby ➤ Communication in lift Car ➤ Fireman's Grounding Switch ➤ Lift Signage 	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
17.	Standby power supply	NA	NA	NA
18.	Refuge Area			
	<ul style="list-style-type: none"> ➤ Total area ➤ Location 	NA	NA	NA
		NA	NA	NA
19.	Fire control room			
	<ul style="list-style-type: none"> ➤ Detector system panel ➤ Flow Switch Panel ➤ PA System Panel ➤ Battery backup ➤ Building Floor Plans 	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA

11/8

20.	Special Fire Protection Systems for Protection of special Risks, if any;	NA	NA	NA
-----	--	----	----	----

Note:-General requirements for schools as per Director of Education circular dated 01/03/2011.

1. Escape routeClear.....
2. LPG cylinders in laboratories ; NA
3. Electric wiring ...canceled Wiring..... MCB and ELCB
.....
Electric circuit
4. Electric meter boardNot under the staircase.....
5. Basement use as per BBL 1983 ... NA
6. Emergency telephone no. boardDisplayed...
7. Generator set NA

The fire protection systems provided in the building were test 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 grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010/issue shortcomings as noted at serial numbers
.....Nil.....

NOTE;-The building comprised of ground plus two uppers floors, the NOC is required for school at ground floor, 1st 2nd floors are used by owner as residence.

Signature of the Inspecting Officer

Signature of the Inspecting Office

Name

Uday Viro Singh

Name

Designation

ADDP

Designation

