

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

No. FG(DFS)MS(School) 2012) 3947

Dated: 23/10/12

FIRE SAFETY CERTIFICATE

Certified that the Ahlcon Public School located at Mayur Vihar Phase-1, Delhi-91, comprised of basement, ground plus three upper floors owned/occupied by Ahlcon Public School have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and verified by the officer concerned of this department on 9.10.12 in the presence of Sh.P.K.Bhatnagar (Manager) of the school and that the school building/premises is fit for occupancy Group B (Educational Building) with effect from 23/10/12 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, printed overleaf.

Issued on 23/10/12 at New Delhi by undersigned.



Chief Fire Officer  
Delhi Fire Service

96  
23/10/12

To,  
The Manager  
Ahlcon Public School located  
Mayur Vihar Phase-1, Delhi-91

Copy to:-  
The Dy. Director of Education  
D-Block, Anand Vihar, Delhi.

CONDITIONS:

1. All the means of escape shall be kept free of all type of obstruction all the time.
2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction /unauthorized use of land if any.
6. Basement shall be used as per BBL.
7. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in)

IRN-5

### INSPECTION REPORT

1. Name & address of the building : Ahlcon Public School at Mayur Vihar -1, Delhi -91.
2. Building is comprised of : Basement, Ground + 3, upper floor.
3. Type of Occupancy : Educational
4. Type of Case : New Case
5. Details of Previous NOC letter : Nil
6. Fire Safety direction letter No : NBC
7. Date of Inspection : 03.10.12 & 09.10.12
8. Name of the Inspecting officers : DO Virendra Singh,
9. Name and designation of Officer:  
     from the building side : Sh.P.K.Bhatnagar (Manager).
10. Year of Construction - : 1988 -19991
11. Applicant's letter No : - - -

NO.	Minimum Standards on fire prevention and fire safety U/R33	NBC Requirement	Provided at Site	Remarks MR/NMR
1	Access to building			
	<ul style="list-style-type: none"> <li>• Road width</li> <li>• Gate width</li> <li>• Width of internal road</li> </ul>	6 Mtrs.	15 Mtrs.	MR
		4.5 Mtrs.	4.5 Mtrs	MR
		-----	-----	-----
2	Number, Width, Type and Arrangement of Exits			
	a. Number of Staircases			
	<ul style="list-style-type: none"> <li>• Upper Floor</li> </ul>	05 Nos.+ 1 Ramp	05 Nos.+ 1 Ramp	MR
	<ul style="list-style-type: none"> <li>• Basement</li> </ul>	05 Nos.	05 Nos.	MR
	B. Width of Staircases			
	<ul style="list-style-type: none"> <li>• Upper Floor</li> </ul>	1.5 M	2 nos. of 1.70 m ,2 nos.of 2 mtrs , 1no. of 86 cm & 1 ramp 1.5 m	MR
	<ul style="list-style-type: none"> <li>• Basement</li> </ul>	1.5 M	3 nos. of 1.70 m & 2 nos.of 2 mtrs ,	MR
	c. Protection of exits			
	<ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Pressurization</li> </ul>	-----	-----	-----
		-----	-----	-----



IRN-6

mm

	e. No. of continuous staircases to terrace	2 Nos.	3 Nos.	MR
	g. Width of Corridor	1.5 mts.	1.70 mts	MR
	h. Door Size	1.0 Mtrs	1.0 Mtrs	MR
3	Compartmentation.			
	• Fire check door	-----	-----	-----
	• Sealing of electrical shafts	-----	-----	-----
	• Fire rating of shaft door	-----	-----	-----
	• Water curtain	-----	-----	-----
	• Fire Dampers	-----	-----	-----
4	Smoke Management System.			
	• Basement	Required	Exhaust Fans	MR
	• Upper floor	Required	Natural Ventilation	MR
5.	Fire Extinguishers			
	• Total numbers	30 Nos.	30 Nos.	MR
	• types	ABC & Co2	ABC & Co2	MR
	• IS marking	ISI marked	ISI marked	MR
6	First-aid-Hose Reels.			
	Total numbers of each floor	3 nos.	3 nos.	MR
	• Length of hose reel hose	30 M	30 M	MR
	• Nozzle diameter	5 MM	5 MM	MR
7	Automatic fire detection and alarming system.			
	• Type of detectors	-----	-----	-----
	• Location of main panel	-----	-----	-----
	• Location of repeater panel	-----	-----	-----
	• Alternate source of power	-----	-----	-----
	• Hooter's location	-----	-----	-----
8	MOEFA	Required	Provided	MR
9	Public address System.	Required	Provided	MR
10	Automatic Sprinkler System.			
	• Basement	Required	Provided	MR
	• upper floor	-----	-----	-----

IRN-7

	• sprinkler above false ceiling	-----	-----	-----
11	Internal Hydrants	-----	-----	-----
	• size of riser/down-comer	-----	-----	-----
	Number of hydrants per floor	-----	-----	-----
	• Hose Box	-----	-----	-----
12	Yard Hydrants.	-----	-----	-----
	• Total number of hydrants	-----	-----	-----
	• Hose Box	-----	-----	-----
13	Pumping Arrangements.			
	• 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 Starting /Manual stopping	-----	-----	-----
	➤ Pump House Access	-----	-----	-----
	• Terrace Level	required	Provided	MR
	➤ Discharge of pump	2 Nos. of 450 LPM	Provided	MR ✓
	➤ Head of the Pump	40 M	40 M	MR
	➤ Power supply	Required	Provided	MR
	➤ Auto Starting of pump	Required	Provided	MR
14	Captive Water Storage for Fire Fighting.			
	• Underground tank capacity	-----	-----	-----
	➤ Draw-off connection	-----	-----	-----
	➤ Fire service inlet	-----	-----	-----
	➤ Access to tank	Required	Provided	MR
	• Overhead Tank capacity	15,000 Ltrs.	20,000 Ltrs.	MR ✓
15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.			
	• Pressurization of Lift Shaft	-----	-----	-----
	• Pressurization of Lift lobby	-----	-----	-----
	• Communication in lift car	-----	-----	-----
	• Firemen's grounding switch	-----	-----	-----
	• Lift Signage	-----	-----	-----
17	Standby power supply	-----	-----	-----
18	Refuge Area.	-----	-----	-----



IRN-8

	• Total area	-----	-----	-----
	• Location	-----	-----	-----
19	Fire Control Room	-----	-----	-----
	• Detector system panel	-----	-----	-----
	• Flow switch panel	-----	-----	-----
	• PA system panel	-----	-----	-----
	• Battery backup	-----	-----	-----
	• Building Floor Plans	-----	-----	-----
20	Special Fire Protection systems for protection of special Risks, if any:	-----	-----	-----

The fire protection systems provided in the building were tested/checked and found functional at the time of inspection.  
 Keeping in view the 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 Rule 2010.

Signature of the Inspecting Officer  
 Name VIRENDRA SINGH  
 Designation DO

Dy CPO (ND2)

[Signature]