

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEAD QUARTERS : DELHI FIRE SERVICE : NEW DELHI – 110001**

No.F6/DFS/MS/School/NDZ/2022/72

Dated:-27/01/2022

FIRE SAFETY CERTIFICATE

Certified that the M/s Ahlcon International School located at Mayur Vihar, Phase-I, Delhi – 110091 comprised of Basement + Ground + 03 upper floors (terrace floor as Atal Lab) owned/occupied by M/s Ahlcon International School, was granted FSC by this department vide letter No. F6/DFS/MS/School/2018/NDZ/2223 dated 03/10/2018 (Basement + Ground + 03 upper floors). The Principal has given an undertaking date 03/01/2022 not to use floor above third floor for any purpose other than passage to the terrace. The school have deemed complied with the fire prevention and fire safety requirements in accordance with circular no. 3298 to 3398 dated 01.03.2011 and verified by the officer concerned of this department on 19.01.2022 in the presence of Mr. Gaurav Sharma (Admin officer) and the premises is fit for occupancy class "B" 'Educational Building' as above Basement + Ground + 03 upper floors only with effect from 27/01/2022 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 below.

Issued on 27/01/2022 at New Delhi by


(Atul Garg)
Director
Delhi Fire Service

To,

The Principal,
M/s Ahlcon International School,
Mayur Vihar, Phase-I, Delhi – 110091.

Copy for information and necessary action, if any:

1. The Commissioner,
East MCD,
419, Udyog Sadan, Patparganj, Delhi – 110092.
2. The Dy. Director of Education,
D-Block, Anand Vihar, Delhi.

Condition for the validity of fire safety certificate

1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
6. 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
7. The means of escape shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.
8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry".
9. This Fire Safety Certificate is valid up to third floor only.

INSPECTION REPORT

1. Name & address of the building:- **M/s Ahlcon International School at Mayur Vihar, Phase-I, Delhi – 110091**
2. Type of occupancy:- Educational Building
B+ Gr.+ 03 upper floors (The Principal has given an undertaking date 03/01/2022 not to use floor above third floor for any purpose other than passage to the terrace).
3. Type of case:- **Renewal**
4. Details of previous FSC:- F6/DFS/MS/School/2018/NDZ/2223 dated 03/10/2018
5. Fire safety directives No.- F6/DFS/BP/2000/2270 dated 12.12.2000
6. Date of inspection:- 19/01/2022
7. Name of the inspecting officer:- Sh. Manoj Kumar Sharma (ADO/LN)
8. Name & designation of officer
From the building side:- Mr. Gaurav Sharma (Admin officer)
9. Year of construction:- 2001
10. Applicant's letter No:- email dated 05/01/2022

S. No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement as per NBC	Provided at site	Remarks MR/NMR
1.	Access to Building			
	1) Road width	06 mtr.	15 mtr.	MR
	2) Gate width	4.5 mtr.	4.5 mtr.	MR
	3) Width of internal road	NA	NA	NA
2.	Number, Width Type & Arrangement of Exits			
	A. Number of staircases			
	1. Upper floors	05 nos.	05 nos.	MR
	2. Basements	05 nos.	05 nos.	MR
	B. Width of staircase			
	1. Upper floors	1.5 mtr	1.5 mtr	MR
	2. Basements	1.5 mtr	1.5 mtr	MR
	C. Protection of exits			
	1. Fire check door	Required	Provided	MR
	2. Pressurization	NA	NA	NA
	D. No. of continuous staircase to terrace			
	E. Width of corridor	1.5 mtr.	1.70 mtr.	MR
	F. Door size	1.0 mtr.	1.0 mtr.	MR
3.	Compartmentation			
	1) Fire check door	NA	NA	NA
	2) Sealing of electrical shafts	NA	NA	NA
	3) Fire rating of shaft door	NA	NA	NA
	4) Water curtain	N/A	N/A	N/A
	5) Fire Dampers	N/A	N/A	N/A
4.	Smoke Management System			
	1) Basements	Required	Provided	MR
	2) Upper floors	Required	Provided	MR
5.	Fire Extinguishers			
	1) Total numbers	30 Nos.	35 Nos.	MR
	2) Types	ABC & CO2	ABC, CO2	MR
	3) ISI marking	Required	Provided	MR

N/20

6.	First-Aid Hose Reel			
	1) Total number of each floor	04nos.	04nos.	MR
	2) Length of hose reel hose	30 m	30 m	MR
	3) Nozzle diameter	05 mm	05 mm	MR
7.	Automatic Fire Detection & Alarming System			
	1) Type of detectors	Required in Auditorium	Provided	MR
	2) Location of main panel	Required	Provided	MR
	3) Location of repeater panel	N/A	N/A	N/A
	4) Alternate source of power	Required	Provided	MR
	5) Hooter's Location	N/A	N/A	N/A
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	1) Basement	Required	Provided	MR
	2) Upper floors	N/A	N/A	N/A
	3) Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants			
	1) Size of riser/down-comer	100 mm	100 mm	MR
	2) Number of hydrants per floor	04 nos	04 nos	MR
	3) Hose box	04 nos	04 nos	MR
12.	Yard Hydrants			
	1) Total number of hydrants	N/A	N/A	N/A
	2) Hose box	N/A	N/A	N/A
13.	Pumping Arrangement			
	1) Ground level	N/A	N/A	N/A
	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 pump	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) Stand by pump output	N/A	N/A	N/A
	g) Stand by pump head	N/A	N/A	N/A
	h) Auto starting/Manual stopping	N/A	N/A	N/A
	2) Terrace level			
	a) Discharge of pump	450 & 900 LPM	450 & 900 LPM	MR
	b) Head of pump	40 m	40 m	MR
	c) Power supply	Required	Provided	MR
	d) Auto starting of pump	Required	Provided	MR
14.	Captive Water Storage for Fire Fighting			
	1) Under ground tank capacity	50,000 ltrs.	50,000 ltrs.	N/A
	a) Draw-off connection	Required	Provided	MR
	b) Fire service inlet	Required	Provided	MR
	c) Access to tank	Required	Provided	MR
	d) Over head tank capacity	20,000 ltr	20,000 ltr	MR

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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 switch	Required	Provided	MR
	e) Lift signage	Required	Provided	MR
17.	Stand by Power Supply	N/A	Provided	MR
18.	Refuge Area	N/A	N/A	N/A
	Total area location	N/A	N/A	N/A
19.	Fire Control Room	N/A	N/A	N/A
	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) Battery backup	N/A	N/A	N/A
	e) Building floor plan	N/A	N/A	N/A
20.	Special Fire Protection System for Protection of special Risk, if any:			N/A

The fire protection system provided in the school building were tested, checked at random and found functional at the time of inspection and terrace floor Atal Lab not in use as per undertaking photo enclosed.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter No. F6/DFS/MS/School/2018/NDZ/2223 dated 03/10/2018 renewal under Rule 35 of the Delhi Fire Service rules 2010, is recommended.

Signature of the Inspecting Officer

M.K. Sharma
20/11/22

Name :- M.K. Sharma
Designation :- ADO (LN)

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24/10

Dy. CFO/NDZ

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21/11/22

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CFO(NB)

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M.K.

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