

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

No.F6/DFS/MS/School/NDZ/2021/ 759

Dated:-20/09/2021

FIRE SAFETY CERTIFICATE

Certified that the M/s Ahlcon Public School located at Mayur Vihar, Phase-I, Delhi – 110091 comprised of Basement + Ground + 03 upper floors, owned/occupied by M/s Ahlcon Public School was granted FSC by this department vide letter No. F6/DFS/MS/School/2018/NDZ/2137 dated 19/09/2018. The premises was re-inspected by the officers concerned of this department on 13/09/2021 in the presence of the Mr. P.K. Bhatnagar (Manager) & Mr. Vikram (A/O) and found that the said school have deemed complied with the fire prevention and fire safety requirements in accordance with the Rule 33 of the Delhi Fire Service Rules 2010 and that the premises is fit for occupancy class “B” ‘Educational Building’ Ground + 03 upper floors with effect from 20/9/21..... 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 20/9/21 at New Delhi by


20/9/21

(Dr. S.K. Tomar)
Dy. Chief Fire Officer
Delhi Fire Service

Copy to:-

1. The Dy. Director of Education,
D-Block, Anand Vihar, Delhi.
2. The Principal,
M/s Ahlcon Public School,
Mayur Vihar, Phase-I, Delhi – 110091



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”.

INSPECTION REPORT

1. Name & address of the building:- **M/s Ahlcon Public School at Mayur Vihar, Phase-I, Delhi – 110091**
2. Type of occupancy:- Educational Building
B+ Gr.+ 03 upper floors
3. Type of case:- Renewal
4. Details of previous FSC:- F6/DFS/MS/School/2018/NDZ/2137 dated 19/09/2018
5. Fire safety directives No.- N/A
6. Date of inspection:- 13/09/2021
7. Name of the inspecting officer:- Sh. Manoj Kumar Sharma (ADO/LN)
8. Name & designation of officer From the building side:- Mr. P.K. Bhatnagar (Manager) & Mr. Vikram (A/O)
9. Year of construction:- 1988-1991
10. Applicant's letter No:- APS/FSC/2021-22 dated 06/09/2021

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	04 nos.+ 1 ramp	05 nos.+ 1 ramp	MR
	2. Basements	05 nos.	05 nos.	MR
	B. Width of staircase			
	1. Upper floors	1.5 mtr	02 nos. 1.70 mtr , 02 nos. 2.0 mtr., 01 nos. 0.86 mtr. & 01 ramp 1.5 mtr.	MR
	2. Basements	1.5 mtr	03 nos. 1.70 mtr , 02 nos. 2.0 mtr.	MR
	C. Protection of exits			
	1. Fire check door	NA	NA	NA
	2. Pressurization	NA	NA	NA
	D. No. of continuous staircase to terrace	02 nos.	03 nos.	MR
	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
6.	First-Aid Hose Reel			
	1) Total number of each floor	03nos.	03nos.	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	N/A	N/A	N/A
	2) Location of main panel	N/A	N/A	N/A
	3) Location of repeater panel	N/A	N/A	N/A
	4) Alternate source of power	N/A	N/A	N/A
	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	N/A	N/A	N/A
	2) Number of hydrants per floor	N/A	N/A	N/A
	3) Hose box	N/A	N/A	N/A
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 output	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 LPM x 2	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	N/A	N/A	N/A
	a) Draw-off connection	N/A	N/A	N/A

N/17

	b) Fire service inlet	N/A	N/A	N/A
	c) Access to tank	Required	Provided	MR
	d) Over head tank capacity	15,000 ltr	20,000 ltr	MR
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	N/A	N/A	N/A
	d) Fireman's switch	N/A	N/A	N/A
	e) Lift signage	N/A	N/A	N/A
17.	Stand by Power Supply	N/A	N/A	N/A
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.

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/2137 dated 19/09/2018 renewal under Rule 35 of the Delhi Fire Service rules 2010, is recommended.

Signature of the Inspecting Officer

M.K. Sharma
15/9/21

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

Dy. CEO/NDZ

F.T. pl.

M.K. Sharma
15/9/21

ADOC(LN)

F.T. letter is put up for sig. pl



M.K. Sharma