

427

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE, NEW DELHI-110001

No. F6/DFS/MS/2022/WZ/School/ 352

Dated: 31/03/2022

FIRE SAFETY CERTIFICATE

Certified that the **Akash Model School, Baljeet Vihar, Nithari Extn. Nangloi, Sec-22, Rohini, Delhi-86**, comprised of **Basement + Ground + 03 upper floors** has already been issued FSC by this department vide letter No. **F.6/DFS/MS/2019/WZ/343 dated 08.02.2019**. The premises was re-inspected by the officer concerned of this department on **07.03.2022** in the presence of **Mr. Sanjeev Kumar (Manager)** and found that the said building have deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rules, 2010 and that the premises fit for occupancy class **Educational 'Group B'** with effect from 31/03/2022 for a period of **three years** in accordance with Rule 36 unless renewed under Rule 37 or sooner cancelled under Rule 40 and subjected to compliance of the conditions under Rule 38 of the Delhi Fire Service Rules, 2010.

Issued on 31/03/2022 at New Delhi by


(Dhrampal Bhardwaj)
Dy.Chief Fire Officer
Tel;-01123414250

Copy to :-

1. The Director, Education, Government of N.C.T of Delhi. Old Sect. Delhi - 54. o/c
2. The Principal, Akash Model School, Baljeet Vihar, Nithari Extn. Nangloi, Sec-22, Rohini, Delhi-86.

Conditions for the validity of fire safety certificate:

1. All the means of escape/entry/exit shall be kept free from any obstruction.
2. All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection.
3. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
4. All the staff members must know the correct method of operation of firefighting system.
5. The owner/ occupier shall submit a declaration **every year** in **Form 'K'** [sub rule (2) of Rule 38] provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on http://delhi.gov.in/wps/wcm/connect/doit_fire/FIRE/Home/Forms
6. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction (Clause 2.9.2 of UBBL-2016) or Alteration (Clause 1.4.3 of UBBL-2016), if any.
7. "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."

N/17

INSPECTION REPORT

1. Name & address of the building : Akash Model School, Baljeet Vihar, Nithari Extn. Nangloi, Sec-22, Rohini, Delhi-86.
2. Type of Occupancy : Educational
3. Type of Case : Renewal (**Basement + Ground + 03 upper floors**)
4. Details of Previous NOC : F.6/DFS/MS/2019/WZ/343 dated 08.02.2019
5. Fire Safety directives letter No : NBC Part-IV
6. Date of inspection : 07.03.2022
7. Name of Inspecting Officer : A.K.Sharma ADO(Rohini)
8. Name and designation of officers
From the building side : Mr. Sanjeev Kumar (Manager)
9. Year of Construction : 1995 & 2014
10. Applicant's letter No. : Online e-mail dated 13.02.2022.

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
1.	Access to building			
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	Accessible 4.5m NA	Accessible 4.0m NA	MR MR(old case) NA
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	<ul style="list-style-type: none"> • Upper Floors • Basements 	03 02	03 02	MR MR
	b. Width of staircases			
	<ul style="list-style-type: none"> • Upper Floor • Basements 	1.5m 1.5m	1.93, 1.73 & 2.15m 1.78m & 2.15m	MR MR
	c. Protection of exits			
	Fire check door			
	<ul style="list-style-type: none"> • Pressurization 	NA NA	NA NA	NA NA
	d. No. of continuous staircases to terrace	01	02	MR
	e. Width of Corridor	NA	NA	NA
	f. Door Size	1.0m	1.0m	MR
3.	Compartmentation			
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers 	NA NA NA NA NA	NA NA NA NA NA	NA NA NA NA NA
4.	Smoke Management System			
	<ul style="list-style-type: none"> • Basements • Upper floors 	30 a/c per hour 12 a/c per hour	Exhaust fan Natural ventilated	MR MR
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total numbers • Types • IS marking 	30nos. ABC/CO2 ISI marked	30nos. ABC-20/CO2-10 Yes	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 	03 30mm 5m	Provided Provided Provided	MR MR MR
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 	NA NA NA NA	NA NA NA NA	NA NA NA NA

N/18

10.

	• Hooters' Location	NA	NA	NA
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System	Required	Provided	MR
	• Basement	NA	NA	NA
	• Ground & Upper Floors	NA	NA	NA
	• Sprinkler above false ceiling	NA	NA	NA
11.	Internal Hydrants	NA	NA	NA
	• Size of riser/down-comer	NA	Provided at GF on 100mm	NA
	• Number of hydrants per floor	NA	Provided	NA
	• Hose Box	NA	NA	NA
12.	Yard Hydrants	NA	NA	NA
	• Total number of hydrants	NA	NA	NA
	• Hose Box	NA	NA	NA
13.	Pumping Arrangements	NA	NA	NA
	• Ground Level	NA	NA	NA
	➤ Discharge of main Pump	NA	NA	NA
	➤ Head of Main pump	NA	NA	NA
	➤ Number of main pumps	NA	NA	NA
	➤ Jockey Pump out put	NA	NA	NA
	➤ Jockey pump head	NA	NA	NA
	➤ Standby Pump out put	NA	NA	NA
	➤ Standby Pump Head	NA	NA	NA
	➤ Auto Starting/Manual Stopping	NA	NA	NA
	➤ Pump House Access	NA	NA	NA
	• Terrace level	900lpm	900lpm	MR
	➤ Discharge of pump	40m	40m	MR
	➤ Head of the pump	Required	Required	Required
	➤ Power Supply	Required	Required	Required
	➤ Auto Starting of pump	Required	Required	Required
14.	Captive Water Storage for fire fighting	NA	NA	NA
	• Underground tank capacity	NA	NA	NA
	➤ Draw-off connection	NA	NA	NA
	➤ Fire service inlet	NA	NA	NA
	➤ Access to tank	NA	NA	NA
	• Overhead Tank capacity	15,000ltr	15,000ltr	MR
15.	Exit Signage.	Required	Required	Required
16.	Provision of Lifts.	NA	NA	NA
	• Pressurization of Lift Shaft	NA	NA	NA
	• Pressurization of Lift lobby	NA	NA	NA
	• Communication In lift Car	NA	NA	NA
	• Fireman's Grounding Switch	NA	NA	NA
	• Lift Signage	NA	NA	NA
17.	Standby power supply	NA	NA	NA
18.	Refuge Area.	NA	NA	NA
	➤ Total Area	NA	NA	NA
	➤ Location	NA	NA	NA
19.	Fire Control Room	NA	NA	NA
	• Detector System Panel	NA	NA	NA
	• Flow Switch Panel	NA	NA	NA
	• PA System Panel	NA	NA	NA
	• Battery backup	NA	NA	NA
	• Building Floor Plans	NA	NA	NA

N/19

20.	Special Fire Protection System for Protection of special Risks, if any:	NA	NA	NA
-----	---	----	----	----

The fire protection systems provided in the building were test checked and found functional at the time of inspection.

In view of the deemed compliance of the minimum standards of the fire prevention and fire safety measures as required under the rules the NOC issued vide letter no. F.6/DFS/MS/2019/WZ/343 dated 08.02.2019 is recommended for renewal under rule 37 of the Delhi Fire Service rules 2010.

(Signature)
15/02/22

Signature of the Inspecting Officer
Name Ajay Kumar Sharma
Designation ADO(Rohini)

DO (NW)

(Signature)
15/02/2022

(Signature)
27/02/2022

ADO Rohini

FT letter is put up for kind perusal and signature please.

(Signature)
12/02/22

(Signature)
21/02/22

ms/aj