

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

No. FG/DFS/MS/school/2014/M02/1313

Dated: 21/10/14

FIRE SAFETY CERTIFICATE

Certified that the Akash Deep Model School at Nehru Vihar, Dayalpur Extn., Delhi -110094, comprising of ground plus first floor only owned/occupied by Akash Deep Model School have complied with the fire prevention and fire safety requirements in accordance with the circular letter no.-262-362 Dated-17/01/05 issued by Director of Education and verified by the officer concerned of this department on 01/10/2014 in the presence of Mr. Ajay Veer Singh, Manager of the school and found that the school building is fit for occupancy class "B" 'Educational Building' with effect from ..21/10/14... for a period of **three** years, subject to conditions, printed overleaf.

Issued on....21/10/14..... at New Delhi by



(Dr. G.C. Misra)
Chief Fire Officer
Ph.011-23414333

o/c
ly

To,
The Principal,
Akash Deep Model School,
Nehru Vihar, Dayalpur Extn., Delhi -110094.

Copy:-
The Dy. Director of Education
B-Block, Yamuna Vihar,
Delhi-110053.

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. 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
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

1. Name & address of the building : Akash Deep Model School,
Nehru Vihar, Dayalpur Extn., Delhi-110094.
2. Building is comprised of : Small basement, ground plus first floor only
(School running on ground and first floor only)
3. Type of Occupancy : Educational
4. Type of Case : **New**
5. Details of Previous NOC letter : Nil
6. Fire Safety direction letter No : Dir. of Edu. Circular Letter No.262-362 Dated-17/01/05
7. Date of Inspection : 01/10/2014
8. Name of the Inspecting officers : ADO Vijay Bahadur
9. Name and designation of Officer
from the building side : Mr. Ajay Veer Singh (Manager)
10. Year of Construction : 2006
11. Applicant's letter No : Letter No.-ADMS/669/2014, Dated- 25/08/2014

Sr. No.	Minimum Standards on fire prevention and fire safety U/R33	Circular Requirement	Provided at Site	Remarks MR/NMR
01	Access to building			
	• Road width	06 mtr.	10 mtr.	MR
	• Gate width	N/A	N/A	N/A
	• Width of internal road	N/A	N/A	N/A
02	Number, Width, Type and Arrangement of Exits			
	a. Number of Staircases			
	• Upper Floor	01 Nos.	02 Nos.	MR
	• Basement	N/A	N/A.	N/A
	B. Width of Staircases			
	• Upper Floor	1.50 mtr.	1.00 & 1.06 mtr.	MR
	• Basement	N/A	N/A	N/A
	c. Protection of exits			
	• Fire check door	N/A	N/A	N/A
	• Pressurization	N/A	N/A	N/A
	d. No. of continuous staircases to terrace	01 Nos.	01 Nos.	MR
	e. Width of Corridor	1.50 mtr.	2.00 mtr	MR
	f. Door Size	01 mtr.	01 mtr.	MR
03	Compartmentation.			
	• Fire check door	N/A	N/A	N/A
	• Sealing of electrical shafts	N/A	N/A	N/A
	• Fire rating of shaft door	N/A	N/A	N/A
	• Water curtain	N/A	N/A	N/A
	• Fire Dampers			
04	Smoke Management System.			
	• Basement	N/A	N/A	N/A
	• Upper floor	N/A	N/A	N/A
05.	Fire Extinguishers			
	• Total numbers	04 nos.	12 nos.	MR
	• types	ABC /CO ₂	ABC /CO ₂	MR
	• IS marking	ISI marked	ISI marked	MR

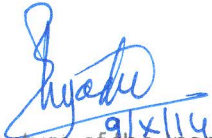
06	First-aid-Hose Reels.			
	Total numbers on each floor	01 No.	01 No.	MR
	• Length of hose reel hose	30 mtr.	30 mtr.	MR
	• Nozzle diameter	6.5 mm	6.5 mm	MR
07	Automatic fire detection and alarming system.			
	• Type of detectors	N/A	N/A	N/A
	• Location of main panel	N/A	N/A	N/A
	• Location of repeater panel	N/A	N/A	N/A
	• Alternate source of power	N/A	N/A	N/A
	• Hooter's location	N/A	N/A	N/A
08	MOEFA	N/A	N/A	N/A
09	Public address System.	N/A	N/A	N/A
10	Automatic Sprinkler System.			
	• Basement	N/A	N/A	N/A
	• upper floor	N/A	N/A	N/A
	• sprinkler above false ceiling	N/A	N/A	N/A
11	Internal Hydrants			
	• size of riser/down-comer	N/A	N/A	N/A
	• Number of hydrants per floor	N/A	N/A	N/A
	• Hose Box	N/A	N/A	N/A
12	Yard Hydrants.			
	• Total number of hydrants	N/A	N/A	N/A
	• Hose Box	N/A	N/A	N/A
13	Pumping Arrangements.			
	• Ground Level	N/A	N/A	N/A
	➤ Discharge of main Pump	N/A	N/A	N/A
	➤ Head of Main Pump	N/A	N/A	N/A
	➤ Number of main pumps	N/A	N/A	N/A
	➤ Jockey pump out put	N/A	N/A	N/A
	➤ Jockey pump head	N/A	N/A	N/A
	➤ Standby pump out put	N/A	N/A	N/A
	➤ Standby pump Head	N/A	N/A	N/A
	➤ Auto Starting /Manual stopping	N/A	N/A	N/A
	➤ Pump House Access	N/A	N/A	N/A
	• Terrace Level	Required	Provided	MR
	➤ Discharge of pump	220 Lpm.	220 Lpm.	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	N/A	N/A	N/A
	➤ Draw-off connection	N/A	N/A	N/A
	➤ Fire service inlet	N/A	N/A	N/A
	➤ Access to tank	N/A	N/A	N/A
	• Overhead Tank capacity	2500 Ltr.	5000 Ltr.	MR
15	Exit Signage.	N/A	N/A	N/A
16	Provision of Lifts.			
	• Pressurization of Lift Shaft	N/A	N/A	N/A
	• Pressurization of Lift lobby	N/A	N/A	N/A
	• Communication in lift car	N/A	N/A	N/A
	• Firemen's grounding switch	N/A	N/A	N/A
	• Lift Signage	N/A	N/A	N/A

N/7

17	Standby power supply	N/A	N/A	N/A
18	Refuge Area.			
	• Total area	N/A	N/A	N/A
	• Location	N/A	N/A	N/A
19	Fire Control Room			
	• Detector system panel	N/A	N/A	N/A
	• Flow switch panel	N/A	N/A	N/A
	• PA system panel	N/A	N/A	N/A
	• Battery backup	N/A	N/A	N/A
	• Building Floor Plans	N/A	N/A	N/A
20	Special Fire Protection systems for protection of special Risks, if any:	N/A	N/A	N/A

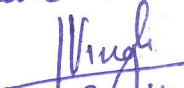
The fire protection systems provided in the building were tested/checked and found functional at the time of inspection.

In view the compliance of the minimum standards on fire prevention and fire safety measures as required under the circular- Director of Education Circular Letter No.262-362 Dated-17/01/05 is recommended.


 Signature of the Inspecting Officer
 Name- Vijay Bahadur
 Designation- A.D.O

Do(ED)

Submitted for approval please.


 10/10/14