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

No. F6/DFS/ms/School/2014/MD2/1269 Dated: 07/10/19

## FIRE SAFETY CERTIFICATE

Issued on ..... at New Delhi by

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

O/C

To,

The Manager,
Akash Deep Public School,
B/97-99, Nehru Vihar, Gali No.-6,
Dayalpur Extn., Delhi -110094.

Copy:-

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

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## **CONDITIONS:**

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- 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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 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 Public School, B/97-99,

Nehru Vihar, Gali No.-6, Dayalpur Extn., Delhi -110094.

2. Building is comprised of Ground plus two upper floors

3. Type of Occupancy : Educational

4. Type of Case New

5. Details of Previous NOC letter : Nil

6. Fire Safety direction letter No : NBC Part-IV

7. Date of Inspection : 06/09/2014

8. Name of the Inspecting officers : ADO Vijay Bahadur

9. Name and designation of Officer

from the building side : Mr. Ajay Vir Singh (Manager)

10. Year of Construction : 2006

11. Applicant's letter No : Letter No.-ADPS/493/2014, Dated- 25/08/2014

Sr. No.	Minimum Standards on fire prevention and fire safety U/R33	NBC Part-IV Requirement	Provided at Site	Remarks MR/NMF			
01	Access to building.	5 Requirement					
	Road width	06 mtr.	07 mtr.	MR			
	Gate width	N/A	N/A	N/A			
	<ul> <li>Width of internal road</li> </ul>	N/A	N/A	N/A			
02	Number, Width, Type and Arrangement of Exits.						
	a. Number of Staircases						
	Upper Floor	01 Nos.	03 Nos.	MR			
	<ul> <li>Basement</li> </ul>	N/A	N/A.	N/A			
	B. Width of Staircases			145			
	<ul> <li>Upper Floor</li> </ul>	1.50 mtr.	1.04, 0.86 & 0.88 mtr.	MR			
	<ul> <li>Basement</li> </ul>	N/A	N/A	N/A			
	c. Protection of exits			7			
	<ul> <li>Fire check door</li> </ul>	N/A	N/A	N/A			
	Pressurization	N/A	N/A	N/A			
	d. No. of continuous staircases to terrace	01 Nos.	03 Nos.	MR			
	e. Width of Corridor	1.50 mtr.	1.50 mtr.	MR			
	f. Door Size	01 mtr.	1.00 mtr.	MR			
03	Compartmentation.						
	Fire check door	N/A	N/A	N/A			
	Sealing of electrical	N/A	N/A	N/A			
	shafts	N/A	N/A	N/A			
21	<ul> <li>Fire rating of shaft door</li> </ul>	N/A	N/A	N/A			
	Water curtain     Fire Dampers	N/A	N/A	N/A			
04	Smoke Management System.						
	Basement	N/A	N/A	N/A			
	<ul> <li>Upper floor</li> </ul>	N/A	N/A	N/A			
05.	Fire Extinguishers.						
	Total numbers	06 nos.	10 nos.	MR			
	• types	ABC /CO₂	ABC /CO₂	MR			
	IS marking	ISI marked	ISI marked	MR			

	Total numbers on each floor	01 No.	01 10	BAL			
	Length of hose reel hose	30 mtr.	01 No. 30 mtr.	MR			
	Nozzle diameter	05 mm	05 mm	MR			
07	Automatic fire detection and alarming syst		00111111	IVITY			
	Type of detectors	N/A	N/A	N/A			
	Location of main panel     Location of repeater panel	N/A N/A	N/A N/A	N/A			
	<ul><li>Location of repeater panel</li><li>Alternate source of power</li></ul>	N/A	N/A N/A	N/A			
	Hooter's location						
08	MOEFA	N/A	N/A	N/A			
00	Public address System.	N/A N/A	N/A N/A	N/A			
10	Automatic Sprinkler System.	IVA	IVA	IN/F			
	<ul><li>Basement</li></ul>	N/A	N/A	N/A			
	upper floor	N/A	N/A	N/A			
	<ul> <li>sprinkler above false ceiling</li> </ul>	N/A	N/A	N/A			
11	Internal Hydrants	CONTROL OF THE PROPERTY OF THE		Marie Programme and Constitution of the Consti			
	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.	19/A	I IN/A	IN/F			
		N/A	NI/A	N1/A			
	Total number of hydrants     Hose Box	N/A	N/A	N/A			
13	Pumping Arrangements.	IVA	N/A	N/A			
	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			
***************************************	<ul> <li>Standby pump out put</li> <li>Standby pump Head</li> </ul>	N/A	N/A	N/A			
	7	N/A	N/A	N/A			
	<ul><li>Auto Starting /Manual stopping</li><li>Pump House Access</li></ul>	N/A	N/A	N/A			
	Terrace Level	N/A Doguirod	N/A Dravidad	N/A			
	Discharge of pump	Required	Provided	MR			
	Head of the Pump	450 Lpm. 40 M	450 Lpm. 40 M	MR			
	> Power supply	Required	Provided	MR MR			
	> Auto Starting of pump	Required	Provided	MR			
14	Captive Water Storage for Fire Fighting.	N/A	N/A	6			
17	Underground tank capacity	N/A	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	10,000 Ltr.	10,000 Ltr.	MR			
15	Exit Signage.	Required	Provided	MR			
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			

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 at the time of inspection.

Keeping in view the compliance of the minimum standards on fire prevention and fire safety required under the NBC Part-IV, it is recommended to grant Fire Safety Certificate.

Signature of the Inspecting Officer

Name- Vijay Bahadur Designation- A.D.O

Do(ED)

Submitted for approval please.