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

Fax: 23412593, E-mail: <u>cfohq.dlfire@nic.in</u>, <u>Tel:-</u> 011-23414333

No. F6/OFS/as/ school/2015/52/156

Dated: 03/02/15

FIRE SAFETY CERTIFICATE

Certified that Akshay Public School, located at Khasra No. 268 & 271, Meethapur, Badarpur, New Delhi-110044 comprised of ground and one upper floor was inspected by the officer concerned of this department on 07.01.2014 in presence of Mr. Satish Awana, Chairman cum Manager of the school and found that the School have complied with the fire prevention and fire safety requirements in accordance with the Directorate of Education circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01-03-2011 and that the school building is fit for occupancy class "Educational" with effect from the date of issue of this certificate for a period of three years, subject to compliance of the under mentioned conditions.

Issued on -- 03/02/15 at New Delhi by.

(Dr. G.C. MISRA) CHIEF FIRE OFFICER

Copy to: -

- 1. The Principal, Akshay Public School, Khasra No. 268 & 271, Meethapur, Badarpur, New Delhi-110044
- 2. The Directorate of Education, Old Secretariat, NewDelhi-110006.

Conditions for the validity of fire safety certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. Any loss of life or property due to non-functional fire safety measures shall be at the risk & responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The 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, form is available on www.dfs.delhigovt.nic.in

INSPECTION REPORT

1. Name & address of the building: Akshay Public School, Khasra No. 268 & 271, Meethapur,

Badarpur, New Delhi-110044 .

1. Type of Occupancy

: Educational

2. Type of Case

: New Case

3. Details of previous NOC

: N/A

4. Fire Safety directives letter No

: Directorate of Education circular No. F.16/Estate/CC/Fire

Provided at site

Safety/2011/3298 to 3398 dated 01-03-2011.

5. Date of inspection

: 07.01.2015

Name of the Inspecting Officers : M.K.Chattopadhyay, ADO(M.Rd)

7. Name and designation of officers

from the building side

: Mr. Satish Awana, Chairman cum Manager

9. Year of Construction

: 2008

10. Applicant's letter No.

S.

: Nil dated 28.11.2014.

NBC

Akshay Public School is comprised of ground and one upper floor. Minimum Standards on fire

No.	prevention and fire safety U/R 33	Requirement	Provided at site	Remarks MR/NMR
1 Access to building				
	 Road width 	06 mts	Provided	MR
	• Gate width	3.0 mts	Provided (3.10 mts)	MR
<u>.</u> .	Width of internal road	N/A	N/A	N/A
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	 Upper Floors 	02	04	MD
	 Basements 	N/A	N/A	MR N/A
	b. Width of staircases			
	 Upper Floors 	1.5 mts or less & 0.75 mt	1.20 mts & 0.85 mts	MR
	 Basements 	N/A	N/A	N/A
	c. Protection of exits			
	Fire check doorPressurization	N/A	N/A	N/A
	e. No. of continuous staircases to terrace	N/A	N/A	N/A
- 1	g. Width of Corridor	01	01	MR
	n. Door Size	1.5 mts	Provided	MR
	0120	1.0 mts	Provided	MR

3	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	N/A	N/A	N/A		
4	Smoke Management System.					
	• Basements	30 a/c per hour	N/A	N/A		
	Upper floors	12 a/c per hour	N/A	N/A		
5	Fire Extinguishers					
	Total numbers	04 nos.	Provided	MR		
	• Types	ABC type	Provided	MR		
	IS marking	ISI marked	Provided	MR		
6	First-Aid Hose Reels.		N/A	N/A		
	Total numbers on each floor					
	• Length of hose reel hose	30 m	N/A	N/A		
	Nozzle diameter	5 mm	N/A	N/A		
7	Automatic fire detection and alarming system Not required					
	• 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		
	Hooters' Location	N/A	N/A	N/A		
8	MOEFA	N/A	N/A	N/A		
9	Public Address System.	N/A	N/A	N/A		
10	Automatic Sprinkler System			27/4		
	• 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		

2
7

2					
	• Number of hydrants per floor	N/A	N/A	N/A	
	 Hose Box 	N/A	N/A	N/A	
2 Y	ard Hydrants.	17			
	Total number of hydrants	N/A	N/A	N/A	
	Hose Box	N/A	N/A	N/A	
13 P	Pumping Arrangements				
	 Ground Level 				
	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 Standby Pump out put Standby Pump Head Auto Starting/ Manual stopping 	N/A	N/A	N/A	
		N/A	N/A	N/A	
		N/A	N/A	N/A	
		N/A	N/A	N/A	
		N/A	N/A	N/A	
	Pump House AccessTerrace level				
	Discharge of pump	N/A	N/A	N/A	
	Head of the pump	N/A	N/A	N/A	
	Power Supply	N/A	N/A	N/A	
	Auto Starting of pump	N/A	N/A	N/A	
4 C	aptive Water Storage for fire fightin	g			
	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 	N/A	N/A	N/A	
15 E	xit Signage.	Required	Provided	MR	
	rovision of Lifts.	Not Applicable			
	 Pressurization of Lift Shaft 	N/A	N/A	N/A	
	Pressurization of Lift lobby	N/A	N/A	N/A	
				1	

		II.		•	
	Communication In lift Car	N/A	N/A	N/A	
#	• Fireman'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	
	Batter 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:	Required	01 ABC type fire extinguisher is provided near elect. Panel.	MR	

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

In view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules, it is recommended to grant fire safety certificate under the Directorate of Education circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01-03-2011.

DFA is put up for approval & signature please

Signature of the Inspecting Officer
Name (M.K. CHATTOPADHYAY)

Designation: - Assistant Divisional Officer

DO(SZ) / 27/1/15