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

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

No. F6/0F5/ms/school/2013/52/1152

Dated: 31/10/13

## FIRE SAFETY CERTIFICATE

Certified that A. S. Public School, located at 159/A, Hari Nagar Extn, Jaitpur, Badarpur, New Delhi-110044 is comprised of ground floor only was granted NOC by this department vide letter No. F.6/DFS/MS /2006/2623 dated 18-09-2006. The premises was reinspected by the officer concerned of this department on 17.10.2013 in presence of the manager of the school and found that the School management have deemed complied with the fire prevention and fire safety requirements in accordance with the Directorate of Education circular No.262-362 dated 17-01-2005 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  $\frac{31/10/12}{}$  at New Delhi by.

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

Copy to: -

- 1. The Principal, A. S. Public School, 159/A, Hari Nagar Extn, Jaitpur, Badarpur, New Delhi-110044.
- 2. The Directorate of Education, Old Secretariat, Delhi-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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>

## **INSPECTION REPORT**

1. Name & address of the building: A.S Public School, Hari Nagar Extn., New Delhi-110044.

2. Type of Occupancy

: Educational

3. Type of Case

: Renewal

4. Details of previous NOC

: F.6/DFS/MS/2006/2623 dated 18-09-2006.

Fire Safety directives letter No : Circular No.262-362 dated 17-01-2005.

6. Date of inspection

: 17.10.2013

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

8. Name and designation of officers

from the building side

: Mrs. Manju Verma, Manager

9. Year of Construction

: 2006

10. Applicant's letter No.

: 0087 dated nil.

The school building is comprised of ground floor only.

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> <li>Road width</li> </ul>	06 mts	More than 06 mts	MR		
	• Gate width	06 mts	06 mts	MR		
	Width of internal road	N/A	N/A	N/A		
2	Number, Width, Type & Arrangement of Exits					
=	a. Number of staircases					
**	Upper Floors	N/A	N/A	N/A		
	Basements	N/A	N/A	N/A		
	b. Width of staircases					
	A. C.	N/A	N/A	N/A		
	Upper Floors	N/A	N/A	Ņ/A		
	Basements	N/A	N/A	N/A		
M	c. Protection of exits	N/A	N/A	N/A		
	Fire check door			N/A		
	Pressurization	N/A N/A	N/A N/A	N/A		
	e. No. of continuous staircases to terrace	N/A	N/A	N/A		
	g. Width of Corridor	N/A	N/A	N/A		
	h. Door Size	N/A	N/A	N/A		
3	Compartmentation.	Not required				



				T. 11	
	• 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	
28	Upper floors	12 a/c per hour	N/A	N/A	
5	Fire Extinguishers	2			
	Total numbers	04 nos.	Provided	MR	
	• Types	ABC type	Provided	MR	
	IS marking	ISI marked	Provided	MR	
6	First-Aid Hose Reels.				
	Total numbers on each floor	01	N/A	N/A	
	• 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. No	t 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	
	<ul> <li>Hooters' Location</li> </ul>	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		3 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -		
54	• Basement	N/A	N/A	N/A	
34	Upper Floor     Sprinkler shows false sailing	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	



	• Pressurization of Lift lobby	N/A	N/A	N/A
×	• Pressurization of Lift Shaft	N/A	N/A	N/A
16 I	Provision of Lifts.	Not Applica	ible	
	Exit Signage.	Required	Provided	MR
	Overhead Tank capacity	N/A	N/A	N/A
	Access to tank	N/A	N/A	N/A
	> Fire service inlet	N/A	N/A	N/A
1	> Draw-off connection	N/A	N/A	N/A
	<ul> <li>Underground tank capacity</li> </ul>	N/A	N/A	N/A
14	Captive Water Storage for fire fighting	9		
1.4	Auto Starting of pump		N/A	N/A
	Power Supply	N/A N/A	N/A	N/A
	➤ Head of the pump	N/A	N/A	N/A
	Discharge of pump	2		N/A
	• Terrace level	N/A	N/A	DT/A
	Pump House Access	N/A	N/A	N/A
	stopping	THE CONTRACT AND		N/A
	Auto Starting/ Manual	N/A	N/A	
	Standby Pump Head	N/A	N/A	N/A
	Standby Pump out put	N/A	N/A	N/A
	Jockey pump head	N/A	N/A	N/A
	Jockey Pump out put	N/A	N/A	N/A
s	Number of main pumps	N/A	N/A	N/A
	Head of Main pump	N/A	N/A	N/A
	Discharge of main Pump	N/A	N/A	N/A
	Ground Level			
13	Pumping Arrangements		2	
	Hose Box	N/A	N/A	N/A
	<ul> <li>Total number of hydrants</li> </ul>	N/A	N/A	N/A
12	Yard Hydrants.			
	Hose Box	N/A	N/A	N/A
	<ul> <li>Number of hydrants per floor</li> </ul>	N/A	N/A	N/A



	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.

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules, it is recommended to renew fire safety certificate under rule 35 of the Delhi Fire Service rules 2010.

The school building is comprised of ground floor having total 15 rooms (13 class rooms + 01 office + 01 lab).

D9(57)

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

Designation: - A.D.O (M. Road)