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

Fax: 23412593, Tel: 011-23414333

No.F6/ DFS/ MS/School/2014/ 5 Z / 95-7

Dated: 30/07/14

## **FIRE SAFETY CERTIFICATE**

Certified that, S.D.M.C Boy's Primary School No.-2 Located at Devli ,New Delhi-110062, comprised of ground plus one upper floor having total 19 rooms. owned/occupied by S.D.M.C was inspected by the officer concerned of this department on 16/07/2014 in presence of Ms. Clara Kujur (Principal) and found that the School have complied with the fire prevention and fire safety requirements in accordance with the 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(School)" with effect from the date of issue of this certificate for a period of three years, in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010.

Issued on 30/67/14—at New Delhi by.

(Dr. G.C. Misra) Chief Fire Officer

O1C X 2817114 ADOLBCP)

Copy to: -

The Principal, Nagar Nigam Primary Vidyalaya, Devli Bal No-2,New Delhi-110062,

## 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>
- 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. The form is available on <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>

## **INSPECTION REPORT**

1. Name & address of the building: M.C. Primary Boy's School No.-2, Devli, New Delhi-110062

2. Type of Occupancy

: Educational (School)

3. Type of Case

: New

4. Details of previous NOC

: Nil

5. Fire Safety directives letter No.: F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01-03-2011.

6. Date of inspection

: 16-07-2014

7. Name of the Inspecting Officers: D.B.Mukherjee, ADO (BCP)

8. Name and designation of officers

from the building side

: Mrs.Clara Kujur,(Principal)

9. Year of Construction

: 2013

10. Applicant's letter No.

: Nil dated: 21/12/2013, submitted on 29/04/2014

(Building is comprised of Ground Plus one upper floor)

SI. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
1	Access to building		3	
	Road width	Required	Provided	MR
	Gate width	Required	Provided	MR
	Width of internal road	N/A	N/A	N/A
2	Number, Width, Type & Arrangeme	nt of Exits	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
a. Num	nber of staircases			
•	Upper Floors	02	02	MR
. •	Basements	N/A	N/A	N/A
b. Wid	th of staircases	5		/
•	Upper Floors	1.5 mtr	1.75m & 1.33m	MR
•	Basements	N/A	N/A	N/A
c. Prote	ection of exits			
•	Fire check door	N/A	N/A	N/A
•	Pressurization	N/A	N/A	N/A
e. No. o	of continuous staircases to terrace	01	01	MR
g. Widt	th of Corridor	N/A	N/A	N/A
h. Door	r Size	N/A	N/A	N/A

1 💆 🗄	Compartmentation.		NI/A	N/A
	Fire check door	N/A	N/A	N/A
	Sealing of electrical shafts	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
	Smoke Management System.			DI/A
	Basements	30 a/c per hour	N/A	N/A
	Upper floors	12 a/c per hour	N/A	N/A
.7%	Fire Extinguishers			) (D
	Total numbers	Required	08 Nos.	MR
	• Types	ABC,Co <sub>2</sub>	Provided	MR
	IS marking	Required	Provided	MR
<u> </u>	First-Aid Hose Reels.			> T / A
	Total numbers on each floor	N/A	N/A	N/A
	<ul> <li>Length of hose reel hose</li> </ul>	N/A	N/A	N/A
	Nozzle diameter	N/A	N/A	N/A
7	Automatic fire detection and alarmin	g system		
	Type of detectors	N/A	N/A	N/A
	<ul> <li>Location of Main Panel</li> </ul>	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
•		N/A	N/A	N/A
8	MOEFA System	N/A	N/A	N/A
9	Public Address System.			
10	Automatic Sprinkler System     Basement	N/A	N/A	N/A
	<ul><li>Basement</li><li>Upper Floor</li></ul>	N/A	N/A	N/A
	<ul> <li>Opper Proof</li> <li>Sprinkler above false ceiling</li> </ul>	N/A	N/A	N/A
11	Internal Hydrants	-		
11	Size of riser/down-comer	100 mm	N/A	N/A
	Number of hydrants per floor	01	N/A	N/A
	Hose Box	01	N/A	N/A

2	Yard Hydrants.					
	• T	otal number of hydrants	N/A	N/A	N/A	
	• H	ose Box	N/A	N/A	N/A	
3	Pumping	Arrangements			14/71	
	• G	round 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	N/A	N/A	N/A	
	~	Standby Pump out put	N/A	N/A		
	>	Standby Pump Head	N/A	N/A	N/A N/A	
	>	Auto Starting/ Manual stopping	N/A	N/A	N/A	
	>	Pump House Access	N/A	N/A	100 700 000	
	• Te	rrace level		IV/A	N/A	
		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	
	Captive Water Storage for fire fighting					
		lerground tank capacity	N/A	N/A	N/A	
		w-off connection	N/A	N/A	N/A	
		service inlet	N/A	N/A	N/A	
		ess to tank rhead Tank capacity	N/A	N/A	N/A	
		Thead Tank capacity	N/A	N/A	N/A	
	Exit Signag		Required	Provided	MR	
P	rovision o	f Lifts.				
	• Pres	surization of Lift Shaft	N/A	N/A	N/A	
	• Pres	surization of Lift lobby	N/A	N/A	N/A	
		munication In lift Car	N/A	N/A	N/A	
		nan'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.		a	
	> 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		01no. of Co2 extinguisher	MR
	Protection of special Risks, if any:		is provided near electric	
The	fire protection systems we'll live	v	mains.	

The fire protection systems provided in the school 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 as per the directives of Education Department vide Circular No. F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01-03-2011 it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rule 2010. Accordingly DFA is prepared and put up for perusal and sign pl.

Signature of the Inspecting Officer

Name (D.B.Mukherjee)

Designation :- Assistant Divisional Officer

Dy (S,2) by 11/1/