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

No.F.6/DFS/MS/School/2017/SZ 648

Dated: 04/05/17

## **FIRE SAFETY CERTIFICATE**

Certified that the **S.D.M.C Primary School**, Jhuljhuli, New Delhi-110073 comprised of ground floor only having total 03 rooms (Including Class rooms & Office) was issued Fire Safety Certificate by this department vide letter No F.6/DFS/MS/School/2014/SZ/139 dated 30.01.2014 owned/occupied by S.D.M.C. was re-inspected by the officer concerned of this department on 13.04.2017 in the presence of Smt. Poonam (Teacher) and found that the S.D.M.C Primary School have deemed 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 issued by the Director of Education and that the building/ premises is fit for occupancy class "Educational" w.e.f. the date of issue of this certificate for a period of three years, subject to compliance of the conditions printed as under.

Issued on at New Delhi.

(VIPIN KENTAL)
CHIEF FIRE OFFICER

Copy to:-

- The Principal,
   S.D.M.C Primary School,
   Jhuljhuli, New Delhi-110073
- Director of Education,
   S.D.M.C, Civic Centre,
   Minto Road, New Delhi-110001.

Following fire safety directives must be adhered to:-

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency
- 3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 4. The trained staff should be available round the clock.
- 5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 7. The owner/occupier shall submit a declaration every year in the 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>.
- 8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

## Ground Floor Only

## **INSPECTION REPORT**

1. Name & address of the building:

S.D.M.C Primary School, Jhuljhuli, New Delhi-110073.

2. Type of Occupancy

Educational

3. Type of Case

: Renewal

Details of Previous NOC
 Fire Safety directives letter No

F.6/DFS/MS/School/2014/SZ/139 dated 30.01.2014 Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011

6. Date of inspection

13.04.2017

7. Name of Inspecting Officer

A.D.O. Sandeep Duggal

8. Name and designation of officers

From the building side

Smt. Poonam (Teacher)

9. Year of Construction

1949 Nil dated 17.03.2017

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Requirement as per FSC dt. 30.01.2014	Provided at site	Remarks MR/NMR
1.	Access to building			
	Road width	Accessible (06 mtrs)	7.7 mtrs	M/R
	Gate width	N/A	N/A	N/A
	Width of internal road	N/A	N/A	N/A
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	THE LAND TO		
	Upper Floors	N/A	N/A	Ground floor onl
	Basements	N/A	N/A	N/A
	b. Width of staircases			
	• Upper Floor	N/A	N/A	Ground floor onl
	Basements	N/A	N/A	N/A
	c. Protection of exits	IN/A	. IN/A	IN/A
	• Fire check door	7	27/4	27/4
	Pressurization	N/A	N/A	N/A
		N/A	N/A	N/A
	d. No. of continuous staircases to			
	terrace	N/A	N/A	N/A
	e. Width of Corridor	N/A	N/A	N/A
	f. Door Size	100 cms	100 cms	M/R (Students are less than 45 in each classroom)
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
*	• Fire Dampers	N/A N/A	N/A N/A	N/A N/A
4.	Smoke Management System	IN/A	IN/A	IVA
	Basements	N/A	N/A	N/A
	Upper floors	N/A	N/A	N/A
5.	Fire Extinguishers			
	Total numbers	02 no's	Provided	M/R
	• Types	ABC type	Provided	·M/R
	• IS marking	ISI marked	ISI marked	M/R
6.	First-Aid Hose Reels	79.5		
	Total numbers on each floor	N/A	N/A	N/A
	Length of hose reel hose	N/A	N/A	N/A

Type of detectors					
Location of Main Panel   N/A   N/A	7.		NI/A	)	NT/A
Location of Repeater Panel   N/A					
• Alternate source of power   N/A   N/A	* -			N/A	N/A
Hooters   Location   N/A   N				N/A	N/A
N/A   N/A			N/A	N/A	N/A
		Hooters' Location	N/A	N/A	N/A
	8.	MOEFA	N/A	N/A	N/A
Basement   N/A	9.	Public Address System	N/A	N/A	N/A
Basement   N/A	10.	Automatic Sprinkler System	<del>//</del>		•
Ground Floor   N/A   N			N/A	N/A	N/A
Sprinkler above false ceiling					
Internal Hydrants		State of the state			
Size of riser/down-comer   N/A   N	11		IVA	IVA	IN/A
Number of hydrants per floor   N/A   N/A	11.		N/A	N/A	N/A
Hose Box					
1.					
Total number of hydrants	10		IN/A	IN/A	IN/A
Hose Box	2.		**/	27/	27/4
Ground Level   Discharge of main Pump   N/A		No. of the control of	N/A	N/A	N/A
Discharge of main Pump	13.		<u>myfair</u>		
Head of Main pump			NI/A	NI/A	N/A
Number of main pumps					
Jockey Pump out put			N/A	N/A	N/A
Standby Pump nead   N/A   N/A   N/A   N/A			N/A	N/A	N/A
Standby Pump out put   N/A			N/A	N/A	N/A
Standby Pump Head			N/A	N/A	N/A
Auto Starting/Manual Stopping					
N/A   N/A					
Pump House Access			N/A		
Fump House Access     Terrace level     Discharge of pump   N/A   N/A     Head of the pump   N/A   N/A     Power Supply   N/A   N/A     Auto Starting of pump   N/A   N/A     Water Storage for fire fighting			N/A	N/A	
Terrace level		Pump House Access	N/A	N/A	N/A
Discharge of pump					
N/A			N/A	N/A	N/A
Power Supply					
Auto Starting of pump					
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         N/A         N/A         N/A           N/A         N/A         N/A         N/A		Auto Starting of pump	N/A	IN/A	IN/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           N/A         N/A         N/A         N/A           N/A         N/A         N/A         N/A           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           Fireman's Grounding Switch         N/A         N/A         N/A           N/A         N/A         N/A         N/A           N/A         N/A         N/A         N/A	14.	Captive Water Storage for fire fighting		. /	
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           N/A         N/A         N/A         N/A           N/A         N/A         N/A         N/A           N/A         N/A         N/A         N/A           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           Fireman's Grounding Switch         N/A         N/A         N/A           N/A         N/A         N/A         N/A           N/A         N/A         N/A         N/A	-7.	Underground tank capacity	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           N/A         N/A         N/A         N/A           N/A         N/A         N/A         N/A           • 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           • Fireman's Grounding Switch         N/A         N/A         N/A           • Lift Signage         N/A         N/A         N/A           N/A         N/A         N/A         N/A			N/A	N/A	N/A
Access to tank         N/A         N/A         N/A           • Overhead Tank capacity         N/A         N/A         N/A           N/A         N/A         N/A         N/A           N/A         N/A         N/A         N/A           • Provision of Lifts.         (No Lift)         (No Lift)           • 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           • Fireman's Grounding Switch         N/A         N/A         N/A           • Lift Signage         N/A         N/A         N/A           N/A         N/A         N/A         N/A		The state of the s			
Overhead Tank capacity  N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/	=2:	Access to tank			
N/A   N/A		Overhead Tank capacity			
Provision of Lifts.					
<ul> <li>Pressurization of Lift Shaft</li> <li>Pressurization of Lift lobby</li> <li>Communication In lift Car</li> <li>Fireman's Grounding Switch</li> <li>Lift Signage</li> <li>N/A</li> </ul>	15.	Exit Signage.	N/A	N/A	N/A
<ul> <li>Pressurization of Lift lobby</li> <li>Communication In lift Car</li> <li>Fireman's Grounding Switch</li> <li>Lift Signage</li> <li>N/A</li> </ul>	16.	Provision of Lifts.		74	(No Lift)
<ul> <li>Pressurization of Lift lobby</li> <li>Communication In lift Car</li> <li>Fireman's Grounding Switch</li> <li>Lift Signage</li> <li>N/A</li> </ul>		Procqueigation of Lift Chaft	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           N/A         N/A         N/A         N/A           N/A         N/A         N/A         N/A		The state of the s			
• Fireman's Grounding Switch • Lift Signage  N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/					
Lift Signage         N/A         N/A         N/A           N/A         N/A         N/A         N/A		The state of the s	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		• Liπ Signage	N/A	N/A	N/A
	a				
	17.	Standby power supply		*	
10 Defense Association	10				
18. Refuge Area.  N/A N/A N/A	18.		NI/A	N/A	N/A

19.	Fire Control Room			
	Detector System Panel Flow Switch Panel PA System Panel Battery backup Building Floor Plans	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
20.	Special Fire Protection System 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 of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter number F.6/DFS/MS/School/2014/SZ/139 dated 30.01.2014 renewal in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education is recommended.

Signature of Inspecting Officer

Name: - Sandeep Duggal

Designation:- Asstt. Divisional Officer

277/DOCSW) 2017

Divisional Officer (South West)

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DCFO (SX)

Desp.

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