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

E-mail:- cfohq.dlfire@nic.in No.F.6/DFS/MS/School/2016/SZ

Fax: - 011-23412593
Dated: 24/02/66

## **FIRE SAFETY CERTIFICATE**

Certified that the building of **S.D.M.C Primary School,** Pandwala Khurd, New Delhi-110043, is comprised of ground plus one upper floor, was issued Fire Safety Certificate by this department vide letter No F.6/DFS/MS/School /2013/67 dated 04.01.2013. The School building was re- inspected by the officer concerned of this department on 08.02.2016 in the presence of Sh. Gyan Chand (Principal) and found that the school management 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 24 02 (16 at New Delhi.

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

Copy to:-

- The Principal,
   S.D.M.C Primary School,
   Pandwala Khurd, New Delhi-110043
- 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. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 6. 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>.
- 7. 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 Plus One Upper Floor (SDMC Primary School, Pandwala Khurd, New Delhi-110043)

## INSPECTION REPORT

1. Name & address of the building : SDMC Primary School, Pandwala Khurd, New Delhi-110043.

2. Type of Occupancy3. Type of CaseEducationalRenewal

4. Details of Previous NOC : F.6/DFS/MS/School /2013/67 dated 04.01.2013.

5. Fire Safety directives letter No : N/A

Smoke Management System

Basements

4.

6. Date of inspection : 08.02.2016

7. Name of Inspecting Officer : A.D.O. Sandeep Duggal

8. Name and designation of officers

From the building side : Sh. Gyan Chand (Principal)

9. Year of Construction : 2002 Comp.

10. Applicant's letter No. : Nil dated 20.08.2015

Remarks Provided at Dir. Of Edu. Minimum Standards on fire prevention and S. No. MR/NMR Circular dt. site fire safety U/R 33 01.03.2011 Requirement Access to building 1. M/R 09 mtrs Accessible Road width 3.4 mtrs. Gate width Width of internal road Number, Width, Type & Arrangement of Exits 2. a. Number of staircases M/R 01 No. 02 No.'s **Upper Floors** No basement N/A N/A Basements b. Width of staircases M/R **Upper Floor** 192 & 120 cms. 150 cms Basements No basement N/A N/A c. Protection of exits Fire check door N/A N/A N/A Pressurization N/A N/A N/A N/A N/A d. No of continuous staircases to N/A M/R 210 cms terrace 1.50 mtrs. e. Width of Corridor M/R 104 cms. (Double door) 100 cms. f. Door Size Compartmentation 3. N/A N/A N/A Fire check door N/A N/A Sealing of electrical shafts 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

No basement

N/A

N/A

Ground Floor Plus One Upper Floor (SDMC Primary School, Pandwala Khurd, New Delhi-110043)

	Ground Floor Plus One Upper Floor (SDMC Prin     Upper floors	N/A	Natural Ventilation	M/R
•	Fire Extinguishers	0531.1	Duaridad	M/R
	Total numbers	05 No's ABC/CO <sub>2</sub> type	Provided Provided	M/R
	• Types	ABC/CO <sub>2</sub> type	Access (A.C.) Color Manufacture and Color	
	IS marking	ISI marked	ISI marked	M/R
	First-Aid Hose Reels		27/4	DI/A
	Total numbers on each floor	N/A	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 alarming system	N/A	N/A	N/A
	Type of detectors	N/A	N/A	N/A
	Location of Main Panel     A section of Panel	N/A		N/A
	Location of Repeater Panel	N/A	N/A	N/A
	Alternate source of power	N/A N/A	N/A	N/A
	Hooters' Location		N/A N/A	N/A N/A
8.	MOEFA	N/A	IN/A	14/71
9.	Public Address System	N/A	Provided	N/A
10.	Automatic Sprinkler System			
	Basement	N/A	N/A	N/A
	Ground Floor	N/A	N/A	N/A
	Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants			
11.				> T / A
	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			
	T. I. J.	N/A	N/A	N/A
	Total number of hydrants	N/A	N/A	N/A
13.	Hose Box     Pumping Arrangements	1.11.2		
	Countlevel			
	<ul><li>Ground Level</li><li>Discharge of main Pump</li></ul>	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
	> Jockey pump head	N/A		
	> Standby Pump out put	N/A	N/A	N/A
	> Standby Pump Head	N/A	N/A	N/A
				3 T / A
	Auto Starting/Manual Stopping	N/A	N/A	N/A

Ground Floor Plus One Upper Floor (SDMC Primary School, Pandwala Khurd, New Delhi-110043) N/A N/A N/A Pump House Access Terrace level N/A N/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 Captive Water Storage for fire fighting 14. N/A N/A N/A 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 > Access to tank N/A N/A Overhead Tank capacity N/A N/A N/A N/A N/A Exit Signage. 15. (No Lift) Provision of Lifts. 16. 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 Fireman's Grounding Switch N/A N/A Lift Signage N/A N/A N/A N/A N/A Standby power supply 17. Refuge Area. 18. N/A N/A N/A Total Area N/A Location N/A N/A Fire Control Room 19. N/A N/A N/A **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 Special Fire Protection System for Protection of N/A 20. special Risks, if any:



Ground Floor Plus One Upper Floor (SDMC Primary School, Pandwala Khurd, New Delhi-110043)

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/2013/67 dated 04.01.2013 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.

Sandal

Signature of Inspecting Officer

2.1

Name:- Sandeep Duggal

Name

Designation:- Asstt. Divisional Officer

Designation

Signature of Inspecting Officer

Divisional Officer (South West)

1× 12/2/16