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/DFS/ ons/school/2014/52/641 Dated: 27/5/14

FIRE SAFETY CERTIFICATE

Certified that S.D.M.C. Primary School located at C-block, Lajpat Nagar-II, New Delhi comprised of ground floor only was granted N.O.C. by this department vide letter no. F.6/DFS/MS/2012/School/465 dated 10.02.2012. Now the school has been shifted in a newly constructed building comprises of ground and one upper floor and inspected by the officer concerned of this department on 24.04.2014 in presence of Mr. Lalan Prasad, chowkidar of the school and found that the School management have complied with the fire prevention and fire safety requirements in accordance with 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 27/5/17 at New Delhi by.

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

Copy to: -

1. The Principal, S.D.M.C. Primary School, C-block, Lajpat Nagar-II, New Delhi.

2. The Directorate of Education, SDMC, Civic Centre, Minto road, NewDelhi-110002.

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: S.D.M.C. School, Lajpat Nagar-II, C-block, New Delhi.

2. Type of Occupancy

: Educational

3. Type of Case

: New case

4. Details of previous NOC

: F.6/DFS/MS/2012/School/465 dated 10.02.2012 (for old building)

5. Fire Safety directives letter No : Dept. of Education circular No. F.16/Estate/CC/Fire

Safety/2011/3298 to 33981 dated 01/03/2011

6. Date of inspection

: 24.04.2014

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

8. Name and designation of officers

from the building side

: Mr. Lalan Prasad, chowkidar

9. Year of Construction

: 2013

10. Applicant's letter No.

: nil dated 17.09.2013.

School building is comprised of ground plus one upper floor (new building).

	grand plas one apper moor (new building).					
S.	Minimum Standards on fire	NBC	Provided at site	Remarks		
No.	prevention and fire safety U/R 33	Requirement	4	MR/NMR		
1	Access to building					
	Road width	06 mts	Provided	MR		
	Gate width	04 mts	Provided	MR		
	Width of internal road	N/A	N/A	N/A		
2	Number, Width, Type & Arrangement of Exits					
	a. Number of staircases					
	Upper Floors	01	02	MR		
	Basements	N/A	N/A	N/A		
	b. Width of staircases					
	Upper Floors	1.50 mts or less & 0.75 mts	1.58 & 1.50 mts	MR		
	• Basements	N/A	N/A	N/A		
	c. Protection of exits					
	• Fire check door	N/A	N/A	N/A		
	Pressurization	N/A	N/A	N/A		
	e. No. of continuous staircases to terrace	01	02	MR		
	g. Width of Corridor	N/A	N/A	N/A		
	h. Door Size	N/A	N/A	N/A		
3	Compartmentation.					

MX

				(
	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.			8		
	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. 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			>		
	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		я	*		
	Size of riser/down-comer	N/A	N/A	N/A		

1

2	Yard Hydrants.				
	Total number of hydrants	N/A	N/A	N/A	
	Hose Box	N/A	N/A	N/A	
3	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	N/A	N/A	N/A	
	> Standby Pump out put	N/A	N/A	N/A	
	Standby Pump Head	N/A	N/A	N/A	
	Auto Starting/ Manual	N/A	N/A	N/A	
	stopping	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	
2	Auto Starting of pump	N/A	N/A	N/A	
14	Captive Water Storage for fire fighting	5		9	
	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	Exit Signage.	Required	Provided	MR	
16	Provision of Lifts.	Not Applicable		_	
	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	
			8		

4

				7
	Lift Signage	N/A	N/A	N/A
17		N/A	N/A	N/A
1 /	Standby power supply			
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
	1 Total of Special Risks, if any			

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

Previously this department issued N.O.C. for ground floor (old building) vide letter no. F.6/DFS/MS/2012/School/465 dated 10.02.2012 & the same school is shifted in a new building comprised of ground plus one upper floor.

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 rule 35 of the Delhi Fire Service rules 2010.

Accordingly DFA is put up for signature please.

DO (32)

4

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

Designation: - Assistant Divisional Officer