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

NO. F6/DFS/ans/school/w2/2015/89
FIRE SAFETY CERTIFICATE

Dated: 15/01/2015

Certified that N D M C Primary Co-ed School, Mohan park (Model Town-III), Delhi
110009 comprised of Two Blocks, A-Block Pota Cabin & B-block Ground + One Upper

Floor owned/occupied by N D M C Primary Co-ed School have complied with the fire prevention and fire safety requirements in accordance with the Circular No

F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011 issued by Director of Education and verified by the officer concerned of Fire Service on 04/12/2014 in the presence of Sh. Sh. Paul Naresh Prem (Principal) and that the building / premises is fit for occupancy of Educational building with effect from 15 / 01 /2014 for a period of three years, subject to compliance of the conditions mentioned below:

## Conditions for the validity of Fire Safety Certificate:

- 1 All the fire safety arrangement provided there in shall be maintained in good working conditions at all times.
- 2 Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 3 The trained fire fighting staff should be available round the clock.
- 4 Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 5 This certificate cannot be treated in any case for regularizations of unauthorized construction.
- The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".
- 7. The owner / occupier shall submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on WWW.dfs.Delhigovt.nic.in

Issued on \_\_\_\_\_\_\_\_at New Delhi by

(SANTOKH SINGH) Chief Fire Officer Ph: 011-23414250

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Copy to:

1. The Principal, N D M C Primary Co-ed School, Mohan Park, Delhi-110009

2. The Dy. Director of Education, NDMC Civil Line Zone, 5<sup>th</sup> floor Rajpur Road, Delhi 54.

Towo Blocks B- Gr + enetlook

100		INSPEC	CTION REPORT		
	1.	Name & address of the building: Name & address of the building	MC CO-Ed.	Premary School	Moham Park
	2.	Type of Occupancy :	Educational	Dell	hi-09
			Case/ Renewal		
	4.	Details of previous NOC : Letter	No	Dat	ed:
	5.	Fire Safety directives letter No:	Olh-of Soly.	Cir 01.03.	2011
		D	1-12-14		
_	7.	Name of the Inspecting Officers:	DO (BW)		
	8.	Name and designation of officers			
		from the building side : _ \$\mathcal{L}\ellipsi	. Paul Nare	Sh Preus	Prince pal
	9. Y	ear of Construction : :	372 f 2002	~	
1	0. /	Applicant's letter No. : 1	5209/DDE/CL	2/2014 01	F. 7.10.14
31		ea: Covered Area: No 38.8 m <sup>2</sup> /600 m <sup>2</sup> Ap	o of Students	No. of Clas	s Rooms: 17 they purpose.
S. No.		Minimum Standards on fire prevention and fire safety U/R 33	NBC/ Dir. Of	Provided at site	Remarks
			Edu. Requirement		MR/NMR
1	A	ccess to building			
		Road width	Accessable	Accesable	MR.
		Gate width	- do -	4 do -	MR
		Width of internal road	_		
2	Nı	umber, Width, Type & Arrangement	of Exits		
	a.	Number of staircases	_		
		Upper Floors	01	02	MR
		Basements	-		
	b.	Width of staircases			
		Upper Floors	1.50 mtz	1-30 + 1-12 Mts	MR
		• Basements			
	c. ]	Protection of exits			
		Fire check door			
		Pressurization	_		
	e. 1	No. of continuous staircases to terrace	Mp.		
	g V	Width of Corridor			
			1.50 mtr	2-10 mts	MR
	h. I	Door Size CR	1-00 Mts	1.10 Mtz	MR
		Hall	1.50 x 2 Mt	1.50 × 2 m/5	MR

M-10

3	Compartmentation.		T	
	Fire check door			
	A STATE OF THE STA			11/1
	Sealing of electrical shafts  Fig. 19. 11. 2. 1.			
	Fire Rating of shaft door			
	Water Curtain			
	Fire Dampers			
4	Smoke Management System.			
	Basements	30 a/c per hour		
	Upper floors	12 a/c per hour		
5	Fire Extinguishers			
	Total numbers	TABC	7	MR
	• Types	ISI marked	ABC	MR -
	IS marking		7.85	MR.
6	First-Aid Hose Reels.		/	
	Total numbers on each floor			
. 1	<ul> <li>Length of hose reel hose</li> </ul>	30 m		
	Nozzle diameter	5 mm		
7	Automatic fire detection and alarming			
	Type of detectors			
	Location of Main Panel		All	
	<ul> <li>Location of Repeater Panel</li> </ul>		/	
	Alternate source of power			
	Hooters' Location		- 1	
8	MOEFA	/		1, 1
9				
9	Public Address System.			
10	Automatic Sprinkler System.			1
	• Basement	¥		
	• Upper Floor			
	<ul> <li>Sprinkler above false ceiling</li> </ul>			
11	Internal Hydrants			
	Size of viscouldovers		110	
	<ul><li>Size of riser/down-comer</li><li>Number of hydrants per floor</li></ul>			
	Hose Box			

12		Yard Hydrants.		1
	•	Total number of hydrants		
	•	Hose Box		
13	Pump	oing Arrangements.	,	
	•	Ground Level		
		Discharge of main Pump		
		➤ Head of Main pump		
x		Number of main pumps		
		Jockey Pump out put		
		Jockey pump head	1/8	
		Standby Pump out put	<b>A</b> .	
		Standby Pump Head		
		> Auto Starting/ Manual		
		stopping  > Pump House Access		
	•	Terrace level		
		Discharge of pump		
		Head of the pump		
		Power Supply		
		> Auto Starting of pump		
14	Capti	ve Water Storage for fire fighting.		
	•	Underground tank capacity		
	>	Draw-off connection		
	>	Fire service inlet		
	>	Access to tank		
	•	Overhead Tank capacity		
15	Exit S	Signage.		
16	Provi	sion of Lifts.	1/1	
	•	Pressurization of Lift Shaft	1	
	•	Pressurization of Lift lobby		
	•	Communication In lift Car		
	•	Fireman's Grounding Switch	*	
	•	Lift Signage		
17	Stand	lby power supply		

18	Refuge Area.	
	> Total Area	
	> Location	
19	Fire Control Room	
	Detector System Panel	
	Flow Switch Panel	
	PA System Panel	11 8
	Batter backup	M
	<ul> <li>Building Floor Plans</li> </ul>	
20	Special Fire Protection Systems for Protection of special Risks, if any:	

	General requirements for school as per Director of Education Circular dated	
2.	LPG cylinders in laboratories MO	• • • • • • • • • • • • • • • • • • • •
3.	LPG cylinders in laboratories	• • • • • • • • • • • • • • • • • • • •
	Electric circuit.  Electric meter board.  Not helow \$\( \) \	• • • • • • • • • • • • • • • • • • • •
4.	Electric meter board Not helow s/c	••••••
6.	Emergency telephone no. board. Displayed  Generator set. No.	• • • • • • • • • • • • • • • • • • • •
7.	Generator set.	

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 grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010/ issue shortcomings as noted at serial 

Signature	of the	Inspecting	Office
Signature	of the	Inspecting	Office

Signature of the Inspecting Officer

Name

Designation