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

NO. 66/DFS/MS/Schal/1012/4/36 Dated: 05/11/2012

## FIRE SAFETY CERTIFICATE

Certified that the M C Primary School, is comprised of Ground + one upper floor with 12 rooms, located at Nilwal, Delhi-110041 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 28/09/2012 in the presence of Sh Dangal Upadhyay, Principal and that the building / premises is fit for occupancy of Group Class B (Educational) with effect from \_ for a period of three years, subject to conditions mentioned below.

## Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided their 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. The basement shall be used strictly as per the provision of building bye laws.
- 6. This certificate cannot be treated in any case for regularizations of unauthorized construction
- 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

Chief Fire Officer Delhi Fire Service

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Copy to:

- 1. The Principal, M C Primary School, Nilwal, Delhi-110041, ID-1557151
- 2. The Director of Education, Old Secretariat, Delhi

	INSPEC	TION REPORT		s , s		
1	1. Name & address of the building:	D Primary	School Nil	wal De		
	<ol> <li>Name &amp; address of the building :</li></ol>	he !	. 10-17	r2/5/		
ž	. Type of Case : New Case/ Renewal					
	4. Details of previous NOC : Letter	No	Date	d: —		
	5. Fire Safety directives letter No :	ir g Edu.	8	William of the Control of the Contro		
		8/9/12				
,	7. Name of the Inspecting Officers:		Tule	5		
1	8. Name and designation of officers		E			
	from the building side : :	Dangal Up	adhyou			
9	9. Year of Construction :	009.				
1	0. Applicant's letter No. :^	il altde	13/2/12			
	PA- 4194.305EM, CA.	- 663 Scan	NOS-91 N	107-142		
2	NOR-12					
S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR		
1	Access to building	*				
	Road width	6M	6M	mla		
	Gate width					
	Width of internal road					
2	Number, Width, Type & Arrangement of Exits					
	a. Number of staircases	700	Two	m/K		
	Upper Floors	7000	100			
	Basements	6				
	b. Width of staircases	150 cm	170×2	AR		
	Upper Floors		7707.50			
	• Basements					
	c. Protection of exits					
n.	Fire check door	,	8			
	Pressurization					
	e. No. of continuous staircases to terrace					
	g. Width of Corridor					
	h. Door Size	IMIT	Date ponty	m/R		
3	Compartmentation.	7	David I Mily			
	• Fire check door					
	<ul> <li>Sealing of electrical shafts</li> </ul>					
	<ul> <li>Fire Rating of shaft door</li> </ul>	6	ANA			
	Water Curtain		MI			
	• Fire Dampers ·					
4	Smoke Management System					

5	Fire Extinguishers			
	Total numbers			,
	• Types	one @ 3 w m	2 000	M/R M/R
	• IS marking	ISI marked	2 ABC	m/R
6	First-Aid Hose Reels.		yes	M/R
	Total numbers on each floor			
	A Control of the Cont			
	• Length of hose reel hose	30 m	N/	A
7	• Nozzle diameter	5 mm		
/	Automatic fire detection and alarming	system.		
	Type of detectors			
	<ul> <li>Location of Main Panel</li> </ul>		/ A	
	Location of Repeater Panel		NA	
	Alternate source of power			
	Hooters' Location			
3	MOEFA		8	
)	Public Address System.			
0				- /
	Automatic Sprinkler System.			
	• Basement		10	
	Upper Floor		MIN	
	Sprinkler above false ceiling			
11 Internal Hydrants				
	Size of riser/down-comer			
	<ul><li>Number of hydrants per floor</li><li>Hose Box</li></ul>		•	9 9
2	Yard Hydrants.			/
	Total number of hydrants			
	Hose Box			
3			A	3
<i>-</i>	Pumping Arrangements.	/	<b>F</b> (1	
	Ground Level			
	Discharge of main Pump			
	Head of Main pump			
	Number of main pumps			
	Jockey Pump out put			
	Jockey pump head			
100	<ul><li>Standby Pump out put</li></ul>			
	Standby Pump Head			
	Auto Starting/ Manual		·NA	
	stopping  Pump House Access		MI.	
	• Terrace level			
	Discharge of pump			1 - 1240
	➤ Head of the pump			

	Captive Water Storage for fire fighting	ng.		
	<ul> <li>Underground tank capacity</li> </ul>			
	Draw-off connection			
	Fire service inlet			
	Access to tank	11A		
	Overhead Tank capacity	N/M		
15	Exit Signage.			
16	Provision of Lifts.			
	Pressurization of Lift Shaft			
	Pressurization of Lift lobby	•		
	Communication In lift Car			
	• Fireman's Grounding Switch	A		
	Lift Signage	M		
17	Standby power supply			
18	Refuge Area.			
	Total Area			
	Location			
19	Fire Control Room			
	Detector System Panel			
	• Flow Switch Panel			
	PA System Panel	N M		
	5			
	Batter backup			
20	Building Floor Plans	*		
20	Special Fire Protection Systems for Protection of special Risks, if any:			

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 numbers....

Signature	of the	Inspecting	Officer
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Signature of the Inspecting Officer

Name

Name

Designation

Designation

Recurd on 10-X-12 spo(mn)