

FORM 'H'  
FORM FOR ISSUING FIRE SAFETY CERTIFICATE  
[Refer sub - rule (1) of rule 35]  
GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI  
HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE  
NEW DELHI


No: F.6/DFS/MS/SCHOOL/2017/ 102/499

Dated: 03/04/2017

**FIRE SAFETY CERTIFICATE**

Certified that the building of **M.C. Primary School**, located at, **M- Block Raghbir Nagar-1, (Bldg. ID 1556074) New Delhi-110027**, comprised of One Block of Ground + 1 Upper Floor only, owned and occupied by **M.C. Primary 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 to 3398 dated 01.03.2011 issued by the Director of Education and verified by the officers concerned of Fire Service on 01-03-2017 in the presence of **Ms. Sushma Tyagi (Principal)** and that the building / premises is fit for the occupancy class "Educational" Group B Sub Division B - 1 (**Except Multi activity Hall**) with effect from ...03/04/17.. for a period of three years in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010.

Issued on ...03/04/17..... at New Delhi by.

  
(Atul Garg)  
Chief Fire Service  
Delhi Fire Service

Copy to:-

1. The Principal,  
**M.C. Primary School, M- Block Raghbir Nagar-1, (Bldg. ID 1556074)  
New Delhi-110027.**

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 [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in).
7. The owner/ occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule 37] along with a copy of this certificate, six months prior to its expiry.
8. Multipurpose hall shall not be used for any purpose.




## INSPECTION REPORT

**Note-:- Earlier FSC was issued to old building comprised of Ground Floor only. Now the old building has been demolished and the school running in new building comprised of Ground plus one upper Floor)**

1. Name & address of the building: **M.C. Primary School** located at, **M- Block Raghur, Nagar-1, (Bldg. ID 1556074) New Delhi-110027**
2. Type of Occupancy : Educational (One Blocks of Ground + 1 Upper Floor)
3. Type of Case : New
4. Details of previous NOC : F-6/DFS/MS/School/2012/1345 dated 13/04/2012 (**Issued to old building comprised of Ground Floor**)
5. Fire Safety directives Letter No. : DOE 3298-3398 dated 1-3-11
6. Date of inspection : 01-03-2017
7. Name of the Inspecting Officer : Udaivir Singh, ADO (WP)
8. Name and designation of Officer  
 from the building side : **Ms. Sushma Tyagi(Principal)**  
 Year of Construction : 2015
9. Applicant's letter No. : Nil dated 27-01-2017

Area of School -5665 sq
Covered Area -2980 sqm
Class Rooms – 31
Total Students – 649

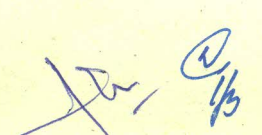
S No	Minimum standards on fire prevention and fire safety U/R	DOE 3298-3398 dated 1-3-11	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	Accessible	8m Provided	MR
	• Gate width	Accessible	380cm Provided	MR
	• Width of internal road	NA	NA	NA
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	3	5 Provided	MR
	• Basements	NA	NA	NA
	b. Width of staircases			
	• Upper floors	1.5m	4x147cm & 1x150cm	MR
	• Basements	NA	NA	NA
	c. Protection of exits			
	• Fire check door	NA	NA	NA
	• Pressurization	NA	NA	NA
	d. No of continuous staircase to terrace	NA	NA	NA
	e. Width Of Corridor	1.5m	212cm Provided	MR
	f. Door Size	1 m	2X112 cm Provided	MR





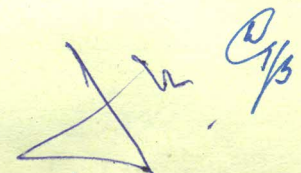
## SDMC Primary School M Block, Raghbir Nagar -1, New Delhi

3.	Compartmentation			
	• Fire check door	NA	NA	NA
	• Sealing of electrical shafts	NA	NA	NA
	• Fire Rating of shaft door	NA	NA	NA
	• Water Curtain	NA	NA	NA
	• Fire Dampers	NA	NA	NA
4.	Smoke managements System			
	• Basements	NA	NA	NA
	• Upper floors	NA	NA	NA
5.	Fire Extinguishers			
	• Total numbers	11 nos.	11 Provided	MR
	• Types	ABC & CO <sub>2</sub>	Provided	MR
	• IS marking	ISI marked	Provided	MR
6.	First – Aid Hose Reels			
	• Total numbers on each floor	NR	NR	MR
	• Length of hose reel hose	NR	NR	MR
	• Nozzle diameter	NR	NR	MR
7.	Automatic fire detection and alarming system			
	• Type of detectors	NA	NA	NA
	• Location of Main Panel	NA	NA	NA
	• Location of Repeater Panel	NA	NA	NA
	• Alternate source of power	NA	NA	NA
	• Hooters' Location			
8.	MOEFA	NA	NA	NA
9.	Public Address System	NA	NA	NA
10.	Automatic Sprinkler System			
	• Basements	NA	NA	NA
	• Upper Floor	NA	NA	NA
	• Sprinkler above false ceiling	NA	NA	NA
11.	Internal Hydrants:			
	• Size of riser/down-comer	NA	NA	NA
	• Number of hydrants per floor	NA	NA	NA
	• Hose Box	NA	NA	NA
12.	Yard Hydrants			
	• Total number of hydrants	NA	NA	NA
	• Hose Box	NA	NA	NA





13.	Pumping Arrangements:		
	• Ground Level		
	• Discharge of main pump	NA	NA
	➤ Head of main pump	NA	NA
	➤ Number of main pumps	NA	NA
	➤ Jockey pump out put	NA	NA
	➤ Jockey pump head	NA	NA
	➤ Standby Pump out put	NA	NA
	➤ Standby Pump Head		
	➤ Auto Staring/Manual stopping	NA	NA
	➤ Pump House Access	NA	NA
	• Terrace level	NA	NA
	➤ Discharge of pump	NA	NA
	➤ Head of the pump	NA	NA
	➤ Power supply		
	➤ Auto starting of pump		
14.	Captive water Storage for fire fighting:		
	• Under ground tank capacity	NA	NA
	➤ Draw off connection	NA	NA
	➤ Fire service inlet	NA	NA
	➤ Access to tank	NA	NA
	• Overhead Tank capacity	NA	NA
15.	Exit Signage	NA	NA
16.	Provision of Lifts		
	➤ Pressurization of Lift Shaft	NA	NA
	➤ Pressurization of lift lobby	NA	NA
	➤ Communication in lift Car	NA	NA
	➤ Fireman's Grounding Switch	NA	NA
	➤ Lift Signage	NA	NA
17.	Standby power supply	NA	NA
18.	Refuge Area		
	➤ Total area	NA	NA
	➤ Location	NA	NA
19.	Fire control room		
	➤ Detector system panel	NA	NA
	➤ Flow Switch Panel	NA	NA
	➤ PA System Panel	NA	NA
	➤ Battery backup	NA	NA
	➤ Building Floor Plans	NA	NA





20. Special Fire Protection Systems for Protection of special Risks, if any;	NA	NA	NA
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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 .....

**Note;- Multi activity Hall do not meet with exit requirement (3 exit of 113 cm) FSC is recommended for School building except Multi activity Hall.**

~~Signature of the Inspecting Officer~~  
~~Name~~  
~~Designation~~

Signature of the Inspecting Officer  
 Name  
 Designation

*Please see staircase requirement.*

~~DO/W~~  
~~Signature~~  
~~13/17~~

~~DO/W~~  
~~Signature~~  
~~12/17~~

*Sir, mistake regretted necessary correction has done.*

~~Signature~~  
~~2/3/17~~

~~DO/W~~  
~~Signature~~  
~~13/17~~

~~DO/W~~  
~~Signature~~  
~~13/17~~

~~cto west~~  
~~Signature~~  
~~13/17~~

*Pls see again*

~~Signature~~  
~~7/9/17~~

~~DO/W~~  
~~Signature~~  
~~9/3/17~~

~~ADO (WP)~~

*spoken see, put up for signature please.*

~~Signature~~  
~~3/4/17~~