

95

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI

HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE

NEW DELHI - 110001

No: F 6/DFS/MS/2013/ 103

Dated:- 7/1/2013

FIRE SAFETY CERTIFICATE

Certified that the MCD Primary Co. Ed. School Sungar Pur  
Deeni 1100 B 6 comprised of Ground + one  
upper floor owned/occupied by M.C.D. Co.  
Co. Ed. School. Complied with the fire prevention and fire  
 safety requirement in accordance with Director of Education circular Dated:-01/03/2011 and  
 verified by the officer concerned of Fire Service on ..... in the presence of  
Sh. Brahm Prakash and that the building/premises is fit for occupancy  
Educational building with effect from 7/1/2013 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 7/1/2013 at New Delhi.

4/1/13  
 Chief Fire Officer  
 Delhi Fire Service  
9/1/13

Copy to:-

1 The Principal  
M.C.D. Co. Ed. School  
Sungar Pur

2 The Adoff. Director (Edn.)  
North M.C.D. Civic Centre  
Minister Road, N. Delhi

Note:- This fire safety certificate is subject to compliance of the condition printed over leaf.

1. All the means of escape shall be kept free of all type of obstruction all the time.
2. All the employees shall be acquainted with the use and maintenance of a fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
3. All the fire fighting equipment shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
4. Any deviation, with regards to construction, electric installation etc. may be got verified from the concerned authorities.
5. Basement shall be used as per NBC.
6. This NOC may not be treated in any case for regularizations of unauthorized construction, if any.
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](http://www.dfs.delhigovt.nic.in)

N/1

**INSPECTION REPORT**

1. Name & address of the building : MCD Primary Co. Ed. School, Sungar Pur, Delhi-36
2. Type of Occupancy : Educational
3. Type of Case : New Case/ Renewal
4. Details of previous NOC : Letter No. Nil Dated: \_\_\_\_\_
5. Fire Safety directives letter No. : Circular, Dir. of Educn. 1/3/2011
6. Date of inspection : 17-12-2012
7. Name of the Inspecting Officers : ADO - SHYAM LAL
8. Name and designation of officers from the building side : Sh. Brahmbhakes Teacher
9. Year of Construction : 2002, (Gr. #1)
10. Applicant's letter No. : Nil dated 11-10-2012

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Requirement	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	Accessible	6 m ✓	MIR
	• Gate width	h -	4 m	MIR
	• Width of internal road	h -	4 m ✓	MIR
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	1	1	MIR
	• Upper Floors	1	1	MIR
	• Basements	Nil	Nil	Nil
	b. Width of staircases			
	• Upper Floors	1.5 m	1.7 m ✓	MIR
	• Basements	Nil	Nil	Nil
	c. Protection of exits			
	• Fire check door	N/R	N/P	N/A
	• Pressurization	N/R	N/P	N/A
	e. No. of continuous staircases to terrace			
	g. Width of Corridor	R	2.26 m ✓	MIR
	h. Door Size	1 m	1.05 m ✓	MIR

(one door, less than us students)

M2 ✓

3	<b>Compartmentation.</b>			
	• Fire check door	N/R	N/P	N/A
	• Sealing of electrical shafts	N/R	N/P	N/A
	• Fire Rating of shaft door	N/R	N/P	N/A
	• Water Curtain	N/R	N/P	N/A
	• Fire Dampers	N/R	N/P	N/A
4	<b>Smoke Management System.</b>			
	• Basements	30 a/c per hour	N/R	N/A
	• Upper floors	12 a/c per hour	N/R	N/A
5	<b>Fire Extinguishers</b>			
	• Total numbers	04	05	M/R
	• Types	ABC/CO2(2.5kg)	ABC	M/R
	• IS marking	ISI marked	yes	M/R
6	<b>First-Aid Hose Reels.</b>			
	• Total numbers on each floor	—	N/R	
	• Length of hose reel hose	30 m	N/R	
	• Nozzle diameter	5 mm	N/R	
7	<b>Automatic fire detection and alarming system.</b>			
	• Type of detectors	N/R	N/P	N/A
	• Location of Main Panel	N/R	N/P	N/A
	• Location of Repeater Panel	N/R	N/P	N/A
	• Alternate source of power	N/R	N/P	N/A
	• Hooters' Location	N/R	N/P	N/A
8	<b>MOEFA</b>	N/R	N/P	N/A
9	<b>Public Address System.</b>	N/R	N/P	N/A
10	<b>Automatic Sprinkler System.</b>			
	• Basement	N/R	N/P	N/A

N/3

	<ul style="list-style-type: none"> <li>• Upper Floor</li> </ul>	N/R	N/P	N/A
	<ul style="list-style-type: none"> <li>• Sprinkler above false ceiling</li> </ul>	N/R	N/P	N/A
11	<b>Internal Hydrants</b>			
	<ul style="list-style-type: none"> <li>• Size of riser/down-comer</li> </ul>	N/R	N/P	N/A
	<ul style="list-style-type: none"> <li>• Number of hydrants per floor</li> </ul>	N/R	N/P	N/A
	<ul style="list-style-type: none"> <li>• Hose Box</li> </ul>	N/R	N/P	N/A
12	<b>Yard Hydrants.</b>			
	<ul style="list-style-type: none"> <li>• Total number of hydrants</li> </ul>		N/R	
	<ul style="list-style-type: none"> <li>• Hose Box</li> </ul>		N/R	
13	<b>Pumping Arrangements.</b>			
	<ul style="list-style-type: none"> <li>• Ground Level</li> </ul>	N/R	N/P	N/A
	<ul style="list-style-type: none"> <li>➤ Discharge of main Pump</li> </ul>	N/R	N/P	N/A
	<ul style="list-style-type: none"> <li>➤ Head of Main pump</li> </ul>	N/R	N/P	N/A
	<ul style="list-style-type: none"> <li>➤ Number of main pumps</li> </ul>	N/R	N/P	N/A
	<ul style="list-style-type: none"> <li>➤ Jockey Pump out put</li> </ul>	N/R	N/P	N/A
	<ul style="list-style-type: none"> <li>➤ Jockey pump head</li> </ul>	N/R	N/P	N/A
	<ul style="list-style-type: none"> <li>➤ Standby Pump out put</li> </ul>	N/R	N/P	N/A
	<ul style="list-style-type: none"> <li>➤ Standby Pump Head</li> </ul>	N/R	N/P	N/A
	<ul style="list-style-type: none"> <li>➤ Auto Starting/ Manual stopping</li> </ul>			
	<ul style="list-style-type: none"> <li>➤ Pump House Access</li> </ul>	N/R	N/P	N/A
	<ul style="list-style-type: none"> <li>• Terrace level</li> </ul>		N/R	
	<ul style="list-style-type: none"> <li>➤ Discharge of pump</li> </ul>		N/R	
	<ul style="list-style-type: none"> <li>➤ Head of the pump</li> </ul>		N/R	
	<ul style="list-style-type: none"> <li>➤ Power Supply</li> </ul>		N/R	
	<ul style="list-style-type: none"> <li>➤ Auto Starting of pump</li> </ul>		N/R	
14	<b>Captive Water Storage for fire fighting.</b>			
	<ul style="list-style-type: none"> <li>• Underground tank capacity</li> </ul>	N/R	N/P	N/A
	<ul style="list-style-type: none"> <li>➤ Draw-off connection</li> </ul>	N/R	N/P	N/A

N/14

	➤ Fire service inlet	N/R	N/P	N/A
	➤ Access to tank	N/R	N/P	N/A
	• Overhead Tank capacity		NIR	
15	<b>Exit Signage.</b>		NIR	
16	<b>Provision of Lifts.</b>			
	• Pressurization of Lift Shaft	N/R	N/P	N/A
	• Pressurization of Lift lobby	N/R	N/P	N/A
	• Communication In lift Car	N/R	N/P	N/A
	• Fireman's Grounding Switch	N/R	N/P	N/A
	• Lift Signage	N/R	N/P	N/A
17	<b>Standby power supply</b>		NIR	
18	<b>Refuge Area.</b>			
	➤ Total Area	N/R	N/P	N/P
	➤ Location	N/R	N/P	N/P
19	<b>Fire Control Room</b>			
	• Detector System Panel	N/R	N/P	N/A
	• Flow Switch Panel	N/R	N/P	N/A
	• PA System Panel	N/R	N/P	N/A
	• Batter backup	N/R	N/P	N/A
	• Building Floor Plans	N/R	N/P	N/A
20	Special Fire Protection Systems for Protection of special Risks, if any:	NIL	NIL	N/A

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.....

Do (N/A) - leave  
DCFO (N/A)

Shybal  
ADO (RM)  
19/12/2012