

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI**  
**HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE**  
**NEW DELHI – 110001**

No: F 6/DFS/MS/2011/ *School / 613*

Dated:- *13/02/13*

**FIRE SAFETY CERTIFICATE**

Certified that the *M.C.D. Primary Co. Ed. School (DESU Colony) Sect- A-5*  
*Narela Delhi* ..... comprised of *Ground floor only*  
*(10 Nos. Porta Cabin)* ..... owned/occupied by *M.C.D. School*  
*DESU Colony* ..... 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 *29/12/12* ..... in the presence of  
*Sut. Mukhtyar Devi* ..... and that the building/premises is fit for occupancy  
*Educational* ..... building with effect from *13/02/13* ..... 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 *13/02/13* ..... at New Delhi.

*[Signature]*  
**Chief Fire Officer**  
Delhi Fire Service  
*o/c Jm*

Copy to:-

- 1 *The Principal*  
*M.C.D. Co. Ed. School*  
*DESU Colony, Sect-A-5*  
*Narela Delhi 11090*
- 2 *The Addl. Director (Edu.)*  
*North M.C.D. Civic Centre*  
*Minis Rd. 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 BBL.
6. This NOC may not be treated in any case for regularizations of unauthorized construction, if any.

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INSPECTION REPORT

1. Name & address of the building : MCD Primary Co. Ed. School, (DESH Colony) sect-A-5, - Narela, Delhi
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 Education. 1/3/2011
6. Date of inspection : 29-12-2012
7. Name of the Inspecting Officers : ADO - SHYAM LAL
8. Name and designation of officers from the building side : Smt. Mukhtyari Devi (Principal)
9. Year of Construction : 2010 (PortaCabins - 10 No's (GF only))
10. Applicant's letter No. : Nil dated 11-12-2012

No	Minimum Standards on fire prevention and fire safety U/R 33	Circular, Dir. - of Edun-1/3/11 Requirement	Provided at site	Remarks M/R/N/R
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Access to building

* Road width	<u>Accessible</u>	<u>6 m</u>	<u>✓</u>	<u>M/R</u>
* Gate width	<u>-u-</u>	<u>4 m</u>	<u>✓</u>	<u>M/R</u>
* Width of internal road	<u>-u-</u>	<u>open ground</u>		<u>M/R</u>

Number, Width, Type & Arrangement of Exits

a. Number of staircases				<u>NIA</u>
* Upper Floors				
* Basements				
b. Width of staircases				
* Upper Floors				
* Basements				
c. Protection of exits				
* Fire check door				
* Pressurization				
e. No. of continuous staircases to terrace				
f. Width of Corridor				
h. Door Size	<u>1 m</u>	<u>1 m with door filling</u>		<u>M/R</u>



N/V

<b>3</b> <b>Compartmentation.</b>			
• Fire check door		NIR 	
• Sealing of electrical shafts			
• Fire Rating of shaft door			
• Water Curtain			
• Fire Dampers			
<b>4</b> <b>Smoke Management System.</b>			
• Basements	30 a/c per hour	NIR 	
• Upper floors	12 a/c per hour		
<b>5</b> <b>Fire Extinguishers</b>			
• Total numbers	03	03	NIR
• Types	ABC/CO2 (2.5kg)	ABC	NIR
• ISI marking	ISI marked	yes	NIR
<b>6</b> <b>First-Aid Hose Reels.</b>			
• Total numbers on each floor		NIR 	
• Length of hose reel hose	30 m		
• Nozzle diameter	5 mm		
<b>7</b> <b>Automatic fire detection and alarming system.</b>			
• Type of detectors		NIR 	
• Location of Main Panel			
• Location of Repeater Panel			
• Alternate source of power			
• Hooters' Location			
<b>8</b> <b>MORFA</b>			
<b>9</b> <b>Public Address System.</b>			
<b>10</b> <b>Automatic Sprinkler System.</b>			
• Basement		NIR	

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

N/4

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

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) - on leave~~  
Defto (w)

Gugh  
1/2/13

Ghupal  
ADD (RN)  
(SHYAM LAL)

CFO  
Kerulast  
1/2/13