

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI  
HEADQUARTERS : DELHI FIRE SERVICE : CONNAUGHT LANE  
NEW DELHI-110 001.

No. FG/DFS/MS/2011/Sch A/282

Dated : 02/11/2011

FIRE SAFETY CERTIFICATE

Certified that the **K.M. SCHOOL** located at **Hamidpur, Delhi-36**, comprised of two blocks. First block is ground floor only and second block is ground and one upper floor and less than 9 meters in height, have complied with the fire prevention and fire safety requirement in accordance with Director of Education circular dated 01.03.2001 and verified by the officer concerned of fire service on 19.10.2011 in the presence of Shri Mange Ram, Principal and that the building/ premises is fit for occupancy class **Educational class** with effect from 02/11/2011 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 02/11/2011 at New Delhi by



Chief Fire Officer  
Delhi Fire Service

Shri Mange Ram, Principal,  
K.M. SCHOOL,  
Hamidpur, Delhi.

etc

Copy to :

The Director,  
Dte. Of Education,  
Old Sectt., Delhi.

Conditions for the validity of fire safety certificate:-

- All the fire safety means of escape facilities shall be maintained in good conditions at all time. Any lapse rendering fire safety or means of evacuation facilities rendering non-functional shall be responsibility of the management.
- Building sanctioning authority may verify any deviation with regard to the construction/ occupancy in the building. In case of any deviation, the fire safety certificate stands null and void.
- The staff shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained.

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INSPECTION REPORT

1. Name & address of the building : K. M. SCHOOL, HAMIDPUR DELHI-110036
2. Type of Occupancy : SCHOOL
3. Type of Case : New Case/ Renewal
4. Details of previous NOC : NA; Letter No. \_\_\_\_\_ Dated: \_\_\_\_\_
5. Fire Safety directives letter No : F-16/Estate/oc/fire safety/2011/3298-3398 Dt. 1.3.2011
6. Date of inspection : 19.10.2011
7. Name of the Inspecting Officers : Shri R.K. Dahiya, ADO
8. Name and designation of officers from the building side : N.A.
9. Year of Construction : 1997
10. Applicant's letter No. : NIL dated 21.09.2011

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Director of NBC Educ & Training Requirement 14-13-21/1	Provided at site	Remarks MR/NMR
1	<b>Access to building</b>			
	• Road width	Accessible	17' Feet	M.R.
	• Gate width	to Fire Engines	Accessible	
	• Width of internal road			
2	<b>Number, width, type &amp; Arrangement of Exits</b>			
a	Number of staircases		1	
	• Upper Floors		1	
	• Basements		NIL	
b	Width of staircases	150 cms	150 cms	M.R.
	• Upper Floors		- same -	
	• Basements			
c	Protection of exits		-	
	• Fire check door		-	
	• Pressurization		-	
e	No. of continuous staircases to terrace		One	
g	Width of Corridor		2 1/2 meters	
h	Door Size	Single Door	100 cms	M.R.

M2

3	<b>Compartmentation.</b>				
	<ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Sealing of electrical shafts</li> <li>• Fire Rating of shaft door</li> <li>• Water Curtain</li> <li>• Fire Dampers</li> </ul>			N.A	
				-	
				-	
				-	
				-	
4	<b>Smoke Management System.</b>				
	<ul style="list-style-type: none"> <li>• Basements</li> <li>• Upper floors</li> </ul>	30 a/c per hour		N.A	
		12 a/c per hour		-	
				-	
5	<b>Fire Extinguishers</b>				
	<ul style="list-style-type: none"> <li>• Total numbers</li> <li>• Types</li> <li>• IS marking</li> </ul>			Provided	
				5	MIR
				ABC Type	
		ISI marked		ISI Marked	
6	<b>First-Aid Hose Reels.</b>				
	<ul style="list-style-type: none"> <li>• Total numbers on each floor</li> <li>• Length of hose reel hose</li> <li>• Nozzle diameter</li> </ul>			N.A	
				-	
		30 m		-	
		5 mm		-	
7	<b>Automatic fire detection and alarming system.</b>				
	<ul style="list-style-type: none"> <li>• Type of detectors</li> <li>• Location of Main Panel</li> <li>• Location of Repeater Panel</li> <li>• Alternate source of power</li> <li>• Hooters' Location</li> </ul>			N.A	
				-	
				-	
				-	
				-	
				-	
8	<b>MOEFA</b>				
				-	
9	<b>Public Address System.</b>				
				Provided	MIR
10	<b>Automatic Sprinkler System.</b>				
	<ul style="list-style-type: none"> <li>• Basement</li> </ul>			N.A	
				-	



	<ul style="list-style-type: none"> <li>• Upper Floor</li> <li>• Sprinkler above false ceiling</li> </ul>		1	
11	<b>Internal Hydrants</b>		N.A	
	<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>		1	
12	<b>Yard Hydrants.</b>		N.A	
	<ul style="list-style-type: none"> <li>• Total number of hydrants</li> <li>• Hose Box</li> </ul>		1	
13	<b>Pumping Arrangements.</b>		N.A	
	<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>		1	
14	<b>Captive Water Storage for fire fighting.</b>		N.A	
	<ul style="list-style-type: none"> <li>• Underground tank capacity</li> <li>➤ Draw-off connection</li> </ul>		1	

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	<ul style="list-style-type: none"> <li>&gt; Fire service inlet</li> <li>&gt; Access to tank</li> <li>• Overhead Tank capacity</li> </ul>			
15	Exit Signage.			
16	Provision of Lifts.		Provided	MIL
	<ul style="list-style-type: none"> <li>• Pressurization of Lift Shaft</li> <li>• Pressurization of Lift lobby</li> <li>• Communication In lift Car</li> <li>• Fireman's Grounding Switch</li> <li>• Lift Signage</li> </ul>		N.A	
17	Standby power supply			
18	Refuge Area.		N.A	
	<ul style="list-style-type: none"> <li>&gt; Total Area</li> <li>&gt; Location</li> </ul>		N.A	
19	Fire Control Room			
	<ul style="list-style-type: none"> <li>• Detector System Panel</li> <li>• Flow Switch Panel</li> <li>• PA System Panel</li> <li>• Batter backup</li> <li>• Building Floor Plans</li> </ul>		N.A	
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.....

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Signature of the Inspecting Officer

Name R. K. DAHIYA

Designation ASSTT. DIV. OFFICER

Signature of the Inspecting Officer

Name

Designation