

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

E-mail:- [cfohq.dlfire@nic.in](mailto:cfohq.dlfire@nic.in)

Fax:- 011-23412593

No. F.6/DFS/MS/School/2013/ 363

Dated: 24/05/13

**FIRE SAFETY CERTIFICATE**

Certified that the building of **J.M. International School** located at Sec-6, Dwarka, New Delhi-110075, comprised of Basement, Ground floor plus three upper floors but the school is running at ground floor plus two upper floors was issued NOC by this department vide letter No.F.6/MS/DFS/2006/215 dated 23.01.2006 for ground floor plus two upper floors and the same was re inspected by the officers concerned of this department on 13.05.2013 in the presence of Sh. S.K. Gupta (Director) and found that the Ferry Educational Society have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the building/ premises (ground floor plus two upper floors) is fit for occupancy class educational w.e.f. the date of issue of this certificate 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 printed overleaf.

Issued on..... 24/05/13 ..... at New Delhi.

  
(DR. G.C. MISRA)  
CHIEF FIRE OFFICER  
DELHI FIRE SERVICE  
Ph:- 011-23414333

Copy to:-

1. The President  
Ferry Educational Society (Regd.),  
C-331, Saraswati Vihar, Pitam Pura, N.D-34.
2. Director of Education,  
Govt. of NCT of Delhi, Old Secretariat,  
New Delhi - 110 054.

ok  
Gupta

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 & responsibility of the management.
3. The trained staff should be available round the clock.
4. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
5. The basement shall be used strictly as per the provisions of the Building Bye Laws, 1983.
6. The certificate may not be treated in any case for regularization 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, form is available on **[www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in)**

Basement, Ground Floor plus three upper floors  
 Note:- The school running at Ground Floor plus two upper floors only

### INSPECTION REPORT

1. Name & address of the building : J.M. International School, Sec-6, Dwarka, N.D
2. Type of Occupancy : Educational (School)
3. Type of Case : New Case/Renewal
4. Details of Previous NOC : Letter No. F.6/DFS/MS/2006/215 Date 23.01.2006
5. Fire Safety directives letter No : F.6/DFS/MS/BP/2004/3123 dated 27.12.2004
6. Date of inspection : 13.05.2013
7. Name of Inspecting Officer : D.O H.L. Aneja & A.D.O P.S. Nahiya
8. Name and designation of officers from the building side : Sh. S.K. Gupta
9. Year of Construction : 2005
10. Applicant's letter No. : FES/FIRE/13/024 dated 22.04.2013

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC/BBL Requirement	Provided at site	Remarks
1.	Access to building			MR/NMR
	• Road width	Accessible	30 mtr	MR
	• Gate width	05 mtr	05.50 mtr	MR
	• Width of internal road	-	-	-
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	Three	Three	MR
	• Basements	-	-	Basement Under construction
	b. Width of staircases			
	• Upper Floor	-	175, 92, 92 cms	MR (Old Case)
	• Basements	-	-	Under Construction
	c. Protection of exits			
	• Fire check door	-	-	-
	• pressurization	-	-	-
	d. No. of continuous staircases to terrace	-	-	-
	e. Width of Corridor	-	One	-
	f. Door Size	-	197 cms	-
		-	110 cms x 206 cms	-
3.	Compartmentation			
	• Fire check door	-	-	-
	• Sealing of electrical shafts	-	-	-
	• Fire Rating of shaft door	-	Sealed	-
	• Water Curtain	-	-	-
	• Fire Dampers	-	-	-
4.	Smoke Management System			
	• Basements		30 a/c per hour	
	• Upper floors			Natural Ventilation MR

		12 a/c per hour		
5.	Fire Extinguishers			
	• Total numbers	Four at each floor	Provided	MR
	• Types	CO <sub>2</sub> , WCO <sub>2</sub> , ABC	- do -	MR
	• IS marking	ISI marked	ISI Marked	MR
6.	First-Aid Hose Reels			
	• Total numbers on each floor	Two	Provided	MR
	• Length of hose reel hose	30 m	- do -	MR
	• Nozzle diameter	5 mm	- do -	MR
7.	Automatic fire detection and alarming system			
	• Type of detectors	-	-	-
	• Location of Main Panel	-	-	-
	• Location of Repeater Panel	-	-	-
	• Alternate source of power	Required	D.G. Set of 120KVA	MR
	• Hooters' Location	-	-	-
8.	MOEFA	-	-	-
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	• Basement	-	-	Under Construction
	• Upper Floor	-	-	-
	• Sprinkler above false ceiling	-	-	-
11.	Internal Hydrants			
	• Size of riser/down-comer	100 M.M	100 M.M	MR
	• Number of hydrants per floor	One	One	MR
	• Hose Box	- do -	- do -	MR
12.	Yard Hydrants			
	• Total number of hydrants	-	-	-
	• Hose Box	-	-	-
13.	Pumping Arrangements			
	• Ground Level			
	➤ Discharge of main Pump	-	-	-
	➤ Head of Main pump	-	-	-
	➤ Number of main pumps	-	-	-
	➤ Jockey Pump out put	-	-	-
	➤ Jockey pump head	-	-	-
	➤ Standby Pump out put	-	-	-
	➤ Standby Pump Head	-	-	-
	➤ Auto Starting/Manual stopping	-	-	-
		-	-	-

Sec-G, Dwarka,  
New Delhi.

	<ul style="list-style-type: none"> <li>➤ Pump House Access</li> <li>• Terrace level</li> <li>➤ Discharge of pump</li> <li>➤ Head of the pump</li> <li>➤ Power Supply</li> <li>➤ Auto Starting of pump</li> </ul>	-	-	-
		900 LPM, 180 LPM	900 LPM, 180 LPM	MR (02 Pumps)
		30 M Each Required	30 M Each Provided	MR
		-	-	MR
14.	<b>Captive Water Storage for fire fighting</b>			
	<ul style="list-style-type: none"> <li>• Underground tank capacity</li> <li>➤ Draw-off connection</li> <li>➤ Fire service inlet</li> <li>➤ Access to tank</li> <li>• Overhead Tank capacity</li> </ul>	50000 Ltr	50000 Ltr	MR
		-	-	-
		-	-	-
		-	-	-
		10000 Ltr	10000 Ltr	MR
15.	<b>Exit Signage.</b>	Required	Provided	MR
16.	<b>Provision of Lifts.</b>			
	<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>	-	-	-
		-	-	-
		-	Provided	MR
		Required	- do -	MR
		- do -	- do -	MR
17.	<b>Standby power supply</b>	Required	Provided	MR
18.	<b>Refuge Area.</b>			
	<ul style="list-style-type: none"> <li>➤ Total Area</li> <li>➤ Location</li> </ul>	-	-	-
		-	-	-
19.	<b>Fire Control Room</b>			
	<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>	-	-	-
		-	-	-
		-	-	-
		Required	Provided	MR
		-	-	-
20.	<b>Special Fire Protection System for Protection of special Risks, if any:</b>	-	-	-

The fire protection systems provided in the building were test checked and found functional at the time of inspection.

Keeping in view the above substantial compliance of the minimum standards on fire prevention and Fire Safety measures required under the rules it is recommended to <sup>Renewal</sup> grant Fire Safety Certificate under rule 35 of Delhi Fire Service Rules 2010/ ~~issue shortcomings as noted at serial numbers.....~~

Note:- The school building comprised of Basement, Ground floor plus three upper floors. The basement and the third floor are under construction. The school building issued NOC by this department vide letter No. F.6/DFS/MS/2006/215 dated 23.01.2006 for Ground floor plus two upper floors only and same is renewed.

  
Signature of Inspecting Officer

Name H.L. Aneya

Designation Divisional Officer

  
Signature of Inspecting Officer

Name P.S. Sahiye

Designation Asstt. Divisional Officer