

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI  
HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE  
NEW DELHI-110001

NO.F6/DFS/MS/ *School/2012/819*

Dated: *06/03/12*

**FIRE SAFETY CERTIFICATE**

Certified that **Ramjas Girls Sr. Secondary School & Primary School located at Daryaganj, New Delhi** comprised of ground floor ( Ramjas Girls Sr. Secondary School ) and first floor( Ramjas Primary School) have complied with the fire prevention and fire safety requirements in accordance with guidelines of Directorate of Education vide circular No F.16/Estate/CC/Fire Safety/2011/ 3298 to 3398 dated 01-03-2011 verified by the officer concerned of Delhi fire service on 17.02.2012 alongwith Mrs. Sushma Shiromani & Mrs. S.Mehta, Principals and that the building/premises is fit for occupancy **class group B (Educational building)** with effect from *06/03/12* for a period of **3(three)** years subject to the conditions below.

Issued on *06/03/12* at New Delhi by.



**Chief Fire Officer  
Delhi fire service**

*MEW*

Copy to: -

1. The Director of Education, Govt .of NCT of Delhi, Old secretariat, Delhi
2. The Principal, Ramjas Girls Sr. Secondary School, Daryaganj, New Delhi
3. The Principal, Ramjas Primary School, Daryaganj, New Delhi

**Conditions for the validity of fire safety certificate**

- a. All the fire safety and means of escape facilities shall be maintained in good working conditions at all time. Any lapse rendering fire safety or means of evacuation facilities rendering non-functional shall be the responsibility of the management.
- b. 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.
- c. The staffs shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained.

G. Floor (Ramjas Girls Sr. Sec. School)  
 1st floor (Ramjas primary school)  
 G + 1st floor

**INSPECTION REPORT**

1. Name & address of the building : Ramjas Girls Sr. Sec. School, Daryaganj New Delhi
2. Type of Occupancy : Educational
3. Type of Case : New Case/ Renewal
4. Details of previous NOC : Letter No. — Dated: —
5. Fire Safety directives letter No : F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 1/3/2011
6. Date of inspection : 17/2/2012
7. Name of the Inspecting Officers : Shri M.K. Chattopadhyay
8. Name and designation of officers from the building side : Mr. Sushama Shiromani, principal  
Mrs. Sneh Mehla, principal
9. Year of Construction : 19 & 1985
10. Applicant's letter No. : nil dated 27/1/2012

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
1	<b>Access to building</b>			
	• Road width	—	6mt.	MR
	• Gate width	—	4mt	MR
	• Width of internal road	—	—	—
2	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases	—	—	—
	• Upper Floors	02	02	MR
	• Basements	—	—	—
	b. Width of staircases	—	—	—
	• Upper Floors	0.95mt, 1.65mt	0.95mt, 1.65mt	MR
	• Basements	—	—	—
	c. Protection of exits			
	• Fire check door	Low rise bldg.	— Open —	—
	• Pressurization	Not required	Not required	—
	e. No. of continuous staircases to terrace	02	02	MR
	g. Width of Corridor	1.5mt	2.70mt	MR
	h. Door Size	1.5mt	1.5mt	MR
		—	—	—
3	<b>Compartmentation.</b>	Not required	—	—

	<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>			
4	<b>Smoke Management System.</b>	Not required		
	<ul style="list-style-type: none"> <li>• Basements</li> <li>• Upper floors</li> </ul>	30 a/c per hour 12 a/c per hour		
5	<b>Fire Extinguishers</b>			
	<ul style="list-style-type: none"> <li>• Total numbers 10 nos.</li> <li>• Types</li> <li>• IS marking</li> </ul>	ABC type ISI marked	provided — Yes	MR — MR
6	<b>First-Aid Hose Reels.</b>	Not required but provided		
	<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>	02 30 m 5 mm	provided provided provided	— — —
7	<b>Automatic fire detection and alarming system.</b>	Not required		
	<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>			
8	<b>MOEFA</b>	Not required		
9	<b>Public Address System.</b>	Not required	provided	MR
10	<b>Automatic Sprinkler System.</b>	Not required		
	<ul style="list-style-type: none"> <li>• Basement</li> <li>• Upper Floor</li> <li>• Sprinkler above false ceiling</li> </ul>			
11	<b>Internal Hydrants</b>	Not required		
	<ul style="list-style-type: none"> <li>• Size of riser/down-comer</li> </ul>			

	<ul style="list-style-type: none"> <li>• Number of hydrants per floor</li> <li>• Hose Box</li> </ul>				
12	<b>Yard Hydrants.</b>	not required			
	<ul style="list-style-type: none"> <li>• Total number of hydrants</li> <li>• Hose Box</li> </ul>				
13	<b>Pumping Arrangements.</b>	Not required but provided.			
	<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>				
		Not required	360 LPM provided		
		Not required	45 mt provided		
		Required	Switch provided in GF & 1st floor		
14	<b>Captive Water Storage for fire fighting.</b>	Not required but provided			
	<ul style="list-style-type: none"> <li>• Underground tank capacity <ul style="list-style-type: none"> <li>➤ Draw-off connection</li> <li>➤ Fire service inlet</li> <li>➤ Access to tank</li> </ul> </li> <li>• Overhead Tank capacity</li> </ul>				
		Not required	5,000 lts.		me
15	<b>Exit Signage.</b>	Required	provided		me
16	<b>Provision of Lifts.</b>	Not applicable			
	<ul style="list-style-type: none"> <li>• Pressurization of Lift Shaft</li> </ul>				

	<ul style="list-style-type: none"> <li>• Pressurization of Lift lobby</li> <li>• Communication In lift Car</li> <li>• Fireman's Grounding Switch</li> <li>• Lift Signage</li> </ul>			
17	<b>Standby power supply</b>	Not required	5 KVA	—
18	<b>Refuge Area.</b>	Not applicable		
	➤ Total Area			
	➤ Location			
19	<b>Fire Control Room</b>	Not required		
	<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>			
20	Special Fire Protection Systems for Protection of special Risks, if any:	Required	01 CO <sub>2</sub> type 4.5kg cap fire extinguisher found provided	MR

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.....~~

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name  
Designation

Name M.K. CHATTOPADHYAY  
Designation :- ADO (HQ)