

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/ 357

Dated: 24/05/13

**FIRE SAFETY CERTIFICATE**

Certified that the **Bhartiyam Public School** located at RZG-641-642, Raj Nagar-II, Palam Colony, New Delhi-110045 comprised of ground floor plus three upper floors. The school is running at ground floor and first floor only, having total 11 rooms (Including Class Rooms & Office etc.) was issued NOC by this department vide letter No.F.6/DFS/MS/2006/1416 dated 28.06.2006 for ground floor and first floor only. The School building was re inspected by the officer concerned of this department on 13.05.2013 in the presence of Sh. Kapil Sharma (Manager) and found that the school management have complied with the fire prevention and fire safety requirements in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education and that the building/ premises (Ground floor and first floor) is fit for occupancy class "Educational" w.e.f. the date of issue of this certificate for a period of three years, subject to compliance of the conditions 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 Manager,  
Bhartiyam Public School,  
RZG-641-642, Raj Nagar-II,  
Palam Colony, New Delhi-45.
2. Director of Education,  
Govt. of NCT of Delhi, Old Secretariat,  
New Delhi – 110 054.

OK  
Says

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 certificate may not be treated in any case for regularization of unauthorized construction, if any.
6. 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)**

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Ground floor plus three upper floors  
School running at Ground floor & first floor only.

**INSPECTION REPORT**

1. Name & address of the building: Bhartiyam Public School, R2G-641-842, Raj Nagar-II, Palam Colony, N.B-45.
2. Type of Occupancy: Educational (School)
3. Type of Case: New Case/Renewal
4. Details of Previous NOC: Letter No. F.6/DFS/MS/2006/1416 Dated 28.06.2006
5. Fire Safety directives letter No: N/A
6. Date of inspection: 13.05.2013
7. Name of Inspecting Officer: A.D.O P.S. Dahiya
8. Name and designation of officers:  
From the building side: Sh. Kabil Sharma
9. Year of Construction: 2004-05.
10. Applicant's letter No.: NIL dated 04.03.2013

No.	Minimum Standards on fire prevention and fire safety U/R 33	Dir. Of Edu. Circular dt. 01.03.2011	Provided at site	Remarks MR/NMR
1.	<b>Access to building</b>			
	• Road width	Accessible	06mtr Approx	MR
	• Gate width	-	205cms	MR
	• Width of internal road	-	-	-
2.	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
a.	Number of staircases			
	• Upper Floors	Two	Two	MR
	• Basements	-	-	N/O Basement
b.	Width of staircases			
	• Upper Floor	-	106cms, 107cms	MR, Being an Old Case
	• Basements	-	-	N/O Basement
c.	Protection of exits			
	• Fire check door	-	-	-
	• pressurization	-	-	-
d.	No. of continuous staircases to terrace	-	One	-
e.	Width of Corridor	-	153cms, 97cms	-
f.	Door Size	-	94cms x 195cms	-
3.	<b>Compartmentation</b>			
	• Fire check door	-	-	-
	• Sealing of electrical shafts	-	-	-
	• Fire Rating of shaft door	-	-	-
	• Water Curtain	-	-	-
	• Fire Dampers	-	-	-
4.	<b>Smoke Management System</b>			
	• Basements	30 a/c per hour	-	N/O Basement
	• Upper floors		Natural Ventilation	MR

		12 a/c per hour		
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> <li>Total numbers</li> <li>Types</li> <li>IS marking</li> </ul>	OS Nos CO <sub>2</sub> , WCO <sub>2</sub> ISI marked	Provided - do - ISI Marked	MR MR MR
6.	First-Aid Hose Reels			
	<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	Provided - do - - do -	MR MR MR
7.	Automatic fire detection and alarming system			
	<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.	MOEFA		Near Office	-
9.	Public Address System			-
10.	Automatic Sprinkler System		Provided	-
	<ul style="list-style-type: none"> <li>Basement</li> <li>Upper Floor</li> <li>Sprinkler above false ceiling</li> </ul>	-	-	No Basement
11.	Internal Hydrants			
	<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>	-	-	-
12.	Yard Hydrants			
	<ul style="list-style-type: none"> <li>Total number of hydrants</li> <li>Hose Box</li> </ul>	-	-	-
13.	Pumping Arrangements			
	<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> </ul> </li> </ul>	-	-	-

RZG - 641-642, Raj Nagar - II,  
Palam Colony, New Delhi - 45.

	<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>	-	-	-
		-	180 LPM	MR
		-	30 M	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>	-	-	-
		-	-	-
		-	-	-
		-	-	-
		-	5000 ltr	MR
15.	<b>Exit Signage.</b>	-	Provided	-
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>	-	-	No Lift
		-	-	- do -
		-	-	- do -
		-	-	- do -
		-	-	- do -
17.	<b>Standby power supply</b>	-	-	-
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>	-	-	-
		-	-	-
		-	-	-
		-	-	-
		-	-	-
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 is comprised of Ground Floor plus three upper floors. But the school is running at Ground Floor and First floor only. The upper floors (Second & Third Floor) not in use and vacant at present as per the affidavit submitted by the manager of the school. There are total 11 rooms (at G.F & F.F) including class rooms & office. This dept. has issued NOC vide letter No. F.6/MS/DF/2006/1416 dated 28.06.2006 and the same is renewed for Ground Floor & First floor only.

Signature of Inspecting Officer  
*P.S. Dahiya*

Name P.S. Dahiya

Designation Asstt. Divisional Officer

Signature of Inspecting Officer

Name

Designation