

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


No.F.6/DFS/MS/School/2017/SZ /1098

Dated: 26/7/17

FIRE SAFETY CERTIFICATE

Certified that the **Rich Harvest Public School**, A-1 Block, Janakpuri, New Delhi-110058, comprised of basement, ground floor plus two upper floors having total 40 rooms (Including Class Rooms, Offices, Sci. Lab, Comp. Lab, Library & Sports Room etc.) owned/occupied by Rich Harvest Public School was issued Fire Safety Certificate by this department vide letter F.6/DFS/MS/School/2013/SZ/939 dated 20.09.2013. The School building was re-inspected by the officer concerned of this department on 28.06.2017 in the presence of Sh. Rajesh Vij (Chairman) and found that the Rich Harvest Public School have deemed complied the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the building/ premises is fit for occupancy class "Educational" 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 as below.

Issued on.....26/7/17..... at New Delhi.

  
(VIPIN KENTAL)  
CHIEF FIRE OFFICER

Copy to:-

1. The Chairman,  
Rich Harvest Public School,  
A-1Block, Janakpuri, New Delhi-110058
2. Director of Education,  
Govt. of NCT of Delhi, Old Secretariat,  
New Delhi-110054.

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. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
4. The trained staff should be available round the clock.
5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
7. Basement shall be used as per the building bye laws.
8. The owner/occupier shall submit a declaration every year in the 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).
9. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.



**INSPECTION REPORT**

1. Name & address of the building : Rich Harvest Public School, A-1, Janakpuri, New Delhi-110058.
2. Type of Occupancy : Educational
3. Type of Case : Renewal
4. Details of Previous NOC : F.6/DFS/MS/School/2013/SZ/939 dated 20.09.2013
5. Fire Safety directives letter No : N/A
6. Date of inspection : 28.06.2017
7. Name of Inspecting Officer : A.D.O. Sandeep Duggal
8. Name and designation of officers  
From the building side : Sh. Rajesh Vij (Chairman)
9. Year of Construction : 1994-95
10. Applicant's letter No. : Form "J" dated 16.05.2017

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Requirement as per FSC dt. 20.09.2013	Provided at site	Remarks MR/NMR
1.	<b>Access to building</b>			
	<ul style="list-style-type: none"> <li>• Road width</li> <li>• Gate width</li> <li>• Width of internal road</li> </ul>	Accessible 6 mtrs 4.5 mtrs N/A	08 mtrs 5.55, 4.85, 4.85 & 4.85 mtrs N/A	MR MR N/A
2.	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases			
	<ul style="list-style-type: none"> <li>• Upper Floors</li> <li>• Basements</li> </ul>	02 No's 02 No's	02 No's 02 No's	MR MR
	b. Width of staircases			
	<ul style="list-style-type: none"> <li>• Upper Floor</li> <li>• Basements</li> </ul>	150 cms 150 cms & 90 cms	155 & 155 cms 135 & 135 cms	MR MR, being old case
	c. Protection of exits			
	<ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Pressurization</li> </ul>	N/A N/A	N/A N/A	N/A N/A
	d. No. of continuous staircases to terrace	Required	Two	MR
	e. Width of Corridor	150 cms	270 cms	MR
	f. Door Size	Old Case	90 cms	MR, being old case
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>	Required N/A N/A N/A N/A	Provided N/A N/A N/A N/A	MR N/A N/A N/A N/A
4.	<b>Smoke Management System</b>			
	<ul style="list-style-type: none"> <li>• Basements</li> </ul>	Required	Exhaust fans are provided	MR
	<ul style="list-style-type: none"> <li>• Upper floors</li> </ul>	Required	Natural ventilation	MR
5.	<b>Fire Extinguishers</b>			
	<ul style="list-style-type: none"> <li>• Total numbers</li> <li>• Types</li> <li>• IS marking</li> </ul>	20 no.'s ABC/CO <sub>2</sub> type ISI marked	Provided Provided ISI marked	MR MR MR
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> </ul>	02 no.'s 30 mtrs	Provided Provided	MR MR



7.	<b>Automatic fire detection and alarming system</b>			
	• Type of detectors	N/A	N/A	N/A
	• Location of Main Panel	N/A	N/A	N/A
	• Location of Repeater Panel	N/A	N/A	N/A
	• Alternate source of power	N/A	N/A	N/A
	• Hooters' Location	N/A	N/A	N/A
8.	<b>MOEFA</b>			
		N/A	Provided	N/A
9.	<b>Public Address System</b>			
		N/A	Provided	N/A
10.	<b>Automatic Sprinkler System</b>			
	• Basement	Required	Provided	MR
	• Ground Floor	N/A	N/A	N/A
	• Sprinkler above false ceiling	N/A	N/A	N/A
11.	<b>Internal Hydrants</b>			
	• Size of riser/down-comer	N/A	100 mm	N/A
	• Number of hydrants per floor	N/A	Two	N/A
	• Hose Box	N/A	Two	N/A
12.	<b>Yard Hydrants</b>			
	• Total number of hydrants	N/A	N/A	N/A
	• Hose Box	N/A	N/A	N/A
13.	<b>Pumping Arrangements</b>			
	• Ground Level			
	➤ Discharge of main Pump	N/A	N/A	N/A
	➤ Head of Main pump	N/A	N/A	N/A
	➤ Number of main pumps	N/A	N/A	N/A
	➤ Jockey Pump out put	N/A	N/A	N/A
	➤ Jockey pump head	N/A	N/A	N/A
	➤ Standby Pump out put	N/A	N/A	N/A
	➤ Standby Pump Head	N/A	N/A	N/A
	➤ Auto Starting/Manual Stopping	N/A	N/A	N/A
		N/A	N/A	N/A
	➤ Pump House Access			
	• Terrace level	450 LPM (02 no.'s)	600 LPM (03 no.'s) & 360 LPM provided	MR
	➤ Discharge of pump	40 mtrs	Provided	MR
	➤ Head of the pump	Required	Provided	MR
	➤ Power Supply	N/A	N/A	N/A
	➤ Auto Starting of pump			
14.	<b>Captive Water Storage for fire fighting</b>			
	• Underground tank capacity	N/A	50,000 ltrs	N/A
	➤ Draw-off connection	N/A	N/A	N/A
	➤ Fire service inlet	N/A	Provided	N/A
	➤ Access to tank	N/A	Provided	N/A
	• Overhead Tank capacity	15,000 ltrs	Provided	MR
15.	<b>Exit Signage.</b>			
		Required	Provided	MR
16.	<b>Provision of Lifts.</b>			
	• Pressurization of Lift Shaft	N/A	N/A	N/A
	• Pressurization of Lift lobby	N/A	N/A	N/A
	• Communication In lift Car	Required	Provided	MR
	• Fireman's Grounding Switch	Required	Provided	MR
	• Lift Signage	Required	Provided	MR
17.	<b>Standby power supply</b>			
		N/A	Provided	N/A
18.	<b>Refuge Area.</b>			
	➤ Total Area	N/A	N/A	N/A

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19.	<b>Fire Control Room</b>			
	• Detector System Panel	N/A	N/A	N/A
	• Flow Switch Panel	N/A	N/A	N/A
	• PA System Panel	N/A	N/A	N/A
	• Battery backup	N/A	N/A	N/A
	• Building Floor Plans	N/A	N/A	N/A
20.	<b>Special Fire Protection System for Protection of special Risks, if any:</b>	N/A	N/A	N/A

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the Fire Safety Certificate issued vide letter number F.6/DFS/MS/School/2013/SZ/939 dated 20.09.2013 renewal under rule 37 of the Delhi Fire Service Rules 2010 is recommended.



*Sandeep*  
06/07/17

Signature of Inspecting Officer  
Name:- Sandeep Duggal  
Designation:- Asstt. Divisional Officer

439/DOCSNO  
07/07/17

D.O. (South West)

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DCFO (S2)

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