

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

Fax:23412593,E-mail:cfohq.dfire@nic.in

No. *FC/OFS/MS/School/2013/412*

Dated: *03/06/13*

**FIRE SAFETY CERTIFICATE**

Certified that the Lakhi Public School at Mandawali Fazal Pur, Delhi-92, running at ground plus one upper floor of the building comprised of ground plus three upper floors owned/occupied by Lakhi Public School have complied with the fire prevention and fire safety requirements in accordance with the circular issued by the Director of Education dated 01.03.2011 and verified by the officer concerned of Fire Service on 15.05.2013 in the presence of Sh.A.K.Chaudhary (Head Master), of the school and that ground & first floor of the building is fit for occupancy class B' Educational Building' with effect from *03/06/13* for a period of **three** years, subject to conditions printed overleaf.

Issued on.....*03/06/13*.....at New Delhi by



(Dr.G.C.Misra)  
Chief Fire Officer  
Delhi Fire Service  
Ph.23414333

*QC*  
*20.5.13*

To,

The Head Master  
Lakhi Public School  
Mandawali Fazal Pur, Delhi-92

Copy to:-

The Dy. Director of Education  
Govt. of NCT of Delhi  
B-Block, Anand Vihar, Delhi.

- Conditions -

1. All the means of escape shall be kept free of all type of obstruction all the time.
2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
4. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc .may be got verified from the authorities concerned.
5. This Fire Safety Certificate can not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in)

## INSPECTION REPORT

1. Name & address of the building :Lakhi Public School,Mandawali Fazal Pur,Delhi-92.
2. Building is comprised of : Ground + three upper floors (School at G+1 floor only).
3. Type of Occupancy : Educational
4. Type of Case : New Case
5. Details of Previous NOC letter :Nil
6. Fire Safety direction letter No : Circular Director of Education dated 01.03.2011
7. Date of Inspection : 15.05.2013
8. Name of the Inspecting officers: DO Virendra Singh,
9. Name and designation of Officer:  
 from the building side : Sh.A.K.Chaudhary (Head Master)
10. Year of Construction - :1988
11. Applicant's letter No : letter No.Nil dated 17.04.2013.

NO.	Minimum Standards on fire prevention and fire safety U/R33	Circular Requirement	Provided at Site	Remarks
1	Access to building			
	<ul style="list-style-type: none"> <li>• Road width</li> <li>• Gate width</li> <li>• Width of internal road</li> </ul>	06 Mtrs	6 Mtrs.	MR
		-----	-----	-----
		-----	-----	-----
2	Number, Width, Type and Arrangement of Exits			
	a. Number of Staircases			
	<ul style="list-style-type: none"> <li>• Upper Floor</li> <li>• Basement</li> </ul>	02 Nos	02 Nos.	MR
		-----	-----	-----
	B. Width of Staircases			
	<ul style="list-style-type: none"> <li>• Upper Floor</li> <li>• Basement</li> </ul>	1.5 M	1.20 M & 90cm	Acceptable
		-----	-----	-----
	c. Protection of exits			
	<ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Pressurization</li> </ul>	-----	-----	-----
		-----	-----	-----
	e. No. of continuous staircases to terrace			
		-----	1No.	MR
		-----	-----	-----
	g. Width of Corridor			
	h. Door Size			
		-----	1.0 Mtrs	MR
3	Compartmentation.			
	<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	Smoke Management System.			

	<ul style="list-style-type: none"> <li>Basement</li> <li>Upper floor</li> </ul>	-----	-----	-----
5.	Fire Extinguishers	4 Nos.	4 Nos.	MR
	<ul style="list-style-type: none"> <li>Total numbers</li> <li>types</li> </ul>	ABC & Co2	ABC & Co2	MR
	<ul style="list-style-type: none"> <li>IS marking</li> </ul>	ISI marked	ISI marked	MR
6	First-aid-Hose Reels.			
	Total numbers of each floor	Not Required	1no. Provided	Acceptable
	<ul style="list-style-type: none"> <li>Length of hose reel hose</li> <li>Nozzle diameter</li> </ul>	Not Required	30 M Provided	Acceptable
		Not Required	5MM Provided	Acceptable
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> </ul>	-----	-----	-----
	<ul style="list-style-type: none"> <li>Hooter's location</li> </ul>	-----	-----	-----
8	MOEFA	-----	-----	-----
9	Public address System.	-----	-----	-----
10	Automatic Sprinkler System.	-----	-----	-----
	<ul style="list-style-type: none"> <li>Basement</li> <li>upper floor</li> <li>sprinkler above false ceiling</li> </ul>	-----	-----	-----
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</li> <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> </ul>	-----	-----	-----

	➤ Auto Starting /Manual stopping	-----	-----	-----
	➤ Pump House Access	-----	-----	-----
	• Terrace Level	Not Required	Provided	Acceptable
	➤ Discharge of pump	Not Required	450 LPM	Acceptable
	➤ Head of the Pump	Not Required	40 M	Acceptable
	➤ Power supply	Not Required	Provided	Acceptable
	➤ Auto Starting of pump	Not Required	Manual	Acceptable
14	Captive Water Storage for Fire Fighting.			
	• Underground tank capacity	-----	-----	-----
	➤ Draw-off connection	-----	-----	-----
	➤ Fire service inlet	-----	-----	-----
	➤ Access to tank	-----	-----	-----
	• Overhead Tank capacity	Not Required	8,000 Ltrs.	Acceptable
15	Exit Signage.	-----	-----	-----
16	Provision of Lifts.			
	• Pressurization of Lift Shaft	-----	-----	-----
	• Pressurization of Lift lobby	-----	-----	-----
	• Communication in lift car	-----	-----	-----
	• Firemen's grounding switch	-----	-----	-----
	• Lift Signage	-----	-----	-----
17	Standby power supply	-----	-----	-----
18	Refuge Area.	-----	-----	-----
	• Total area	-----	-----	-----
	• Location	-----	-----	-----
19	Fire Control Room	-----	-----	-----
	• Detector system panel	-----	-----	-----
	• Flow switch panel	-----	-----	-----
	• PA system panel	-----	-----	-----
	• Battery backup	-----	-----	-----
	• Building Floor Plans	-----	-----	-----
20	Special Fire Protection systems for protection of special Risks, if any:	-----	-----	-----

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

Keeping in view the 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 Rule 2010.

Signature of the Inspecting Officer  
Name

VIRENDRA SINGH

Designation

DO (F)

CFO

23/5/13  
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