

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

NO. F.6/DFS/MS/2015/ *School/wr/1524*

Dated: *21/08/2015*

FIRE SAFETY CERTIFICATE

Certified that Shri Hazari Lal Public School, Village & Post Khera Kalan, Delhi 110082 comprised of Ground +One Upper Floor owned/occupied by Shri Hazari Lal Public School, has already been issued fire safety certificate vide letter no- F-6/DFS/MS/School/2012/699 dated 28/02/2012. The premises was re-inspected by the officer from this department on dated 30/07/2015 in the presence of Smt. Kavita and observed the premise **now comprised of ground + two upper floors**. All the fire prevention & fire safety arrangements as provided in the premises found in good working condition. The premises have therefore deemed complied with the fire prevention and fire safety in accordance with rule 33 of the Delhi Fire Service Rule, 2010 and the building / premise is fit for occupancy of Group Class B (Educational) with effect from 21/08/2015 for a period of three years, in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under rule 40 subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010.

Conditions for the validity of Fire Safety Certificate:

1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
5. This certificate cannot be treated in any case for regularizations of unauthorized construction
6. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".
7. The owner / occupier shall submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on WWW.dfs.Delhigovt.nic.in

Issued on 21/08/15 at New Delhi by

(Signature)
21/08/15 ✓
(SANTOKH SINGH)
Chief Fire Officer
Ph: 011-23414250
Sec

Copy to:

1. The Principal Shri Hazari Lal Public School, Village & Post Khera Kalan, Delhi 110082
2. The Director of Education, Old Secretariat, Delhi

INSPECTION REPORT**Previously-Ground + One Upper Floor****Presently-Ground + two upper floor**

1. Name & address of the building : Shri Hazari Lal Public School, Village & Post Khera Kalan Delhi-82
2. Type of Occupancy : **Educational**
3. Type of Case : *Renewal + Addition of floor.*
4. Details of previous NOC : F-6/DFS/MS/ School/2012/699 dated 28/02/2012 for G + 1
5. Fire Safety directives letter No : DFS Act 2007.
6. Date of inspection : 30/07/2015
7. Name of the Inspecting Officers : DO (NW)
8. Name and designation of officers
from the building side : Smt. Kavita
9. Year of Construction : 2005
10. Applicant's letter No. : nil dated 24/06/2015

Plot Area-2116 yard. Covered Area- 1400 m². No of Student- 500 Class Room- 23

	Minimum Standards on fire prevention and fire safety U/R 33	NBC Part IV	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	Accessible	Accessible	M/R
	• Gate width	Accessible	Accessible	M/R
	• Width of internal road	--	--	--
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	02	02	M/R
	• Basements	--	--	--
	b. Width of staircases			
	• Upper Floors	1.50 mtr	1.51 & 1.60 mtr ✓	M/R
	• Basements	--	--	--
	c. Protection of exits			
	• Fire check door	--	--	--
	• Pressurization	--	--	--
	d. No. of continuous staircases to terrace			
	e. Width of Corridor	--	--	--
	f. Door Size	01 mtr	P	M/R

3	Compartmentation.			
	• Fire check door	N/A	N/A	N/A
	• Sealing of electrical shafts	N/A	N/A	N/A
	• Fire Rating of shaft door	N/A	N/A	N/A
	• Water Curtain	N/A	N/A	N/A
	• Fire Dampers	N/A	N/A	N/A
4	Smoke Management System.			
	• Basements	30 a/c per hour	N/A	N/A
	• Upper floors	12 a/c per hour	N/A	N/A
5	Fire Extinguishers			
	• Total numbers	7 DCP/CO2 type	11	M/R
	• Types	2.5 kg cap. each	ABC	M/R
	• IS marking	ISI marked	Yes	M/R
6	First-Aid Hose Reels.			
	• Total numbers on each floor	One at each floor	P	M/R
	• Length of hose reel hose	30 m	P	M/R
	• Nozzle diameter	5 mm	P	M/R
7	Automatic fire detection and alarming system.			
	• 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	MOEFA	N/A	N/A	N/A
9	Public Address System.	N/A	N/A	N/A
10	Automatic Sprinkler System			
	• Basement	N/A	N/A	N/A
	• Upper Floor	N/A	N/A	N/A
	• Sprinkler above false ceiling	N/A	N/A	N/A
11	Internal Hydrants			
	• Size of riser/down-comer	N/A	P	--
	• Number of hydrants per floor	N/A	P	--
	• Hose Box	N/A	P	--

2	Yard Hydrants.			
	• Total number of hydrants	N/A	N/A	N/A
	• Hose Box	N/A	N/A	N/A
13	Pumping Arrangements.			
	• 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
	➤ Pump House Access	N/A	N/A	N/A
	• Terrace level			
	➤ Discharge of pump	450 LPM	P	M/R
	➤ Head of the pump	40 m	P	M/R
	➤ Power Supply	R	P	M/R
	➤ Auto Starting of pump	R	P	M/R
14	Captive Water Storage for fire fighting.			
	• Underground tank capacity	N/A	N/A	N/A
	➤ Draw-off connection	N/A	N/A	N/A
	➤ Fire service inlet	N/A	N/A	N/A
	➤ Access to tank	N/A	N/A	N/A
	• Overhead Tank capacity	10,000 ltr	10,000 ltr	M/R
15	Exit Signage.	R	P	M/R
16	Provision of Lifts.			
	• Pressurization of Lift Shaft	N/A	N/A	N/A
	• Pressurization of Lift lobby	N/A	N/A	N/A
	• Communication In lift Car	N/A	N/A	N/A
	• Fireman's Grounding Switch	N/A	N/A	N/A
	• Lift Signage	N/A	N/A	N/A
17	Standby power supply	N/A	N/A	N/A

N/15

Shri Hazari Lal Public School, Village & Post Khera Kalan, Delhi

18	Refuge Area.			
	➤ Total Area	N/A	N/A	N/A
	➤ Location	N/A	N/A	N/A
19	Fire Control Room			
	• 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
	• Batter backup	N/A	N/A	N/A
	• Building Floor Plans	N/A	N/A	N/A
20	Special Fire Protection Systems for Protection of special Risks, if any:	N/A	N/A	N/A

Note: - General requirements for schools as per Director of Education circular dated

1. Escape route **Clear**
2. LPG cylinders in laboratories ... **Not in use**
3. Electric wiring **Concealed**
4. MCB and ELCB at Electric circuit ... **Provided**
5. Electric meter board **Not Below**
6. Basement use as per BBL 1983 **N/A**
7. Emergency telephone no. board **Displayed**
8. Generator set **N/A**

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

Name

Designation

20/8/15 (W2)

Signature of the Inspecting Officer

Name

Designation

20/8/15 (W2)

*557/DCFO(W2)
17/8/15*