

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

No. F6/DFS/MS/School/SZ/ 2017/152

Dated: 3/2/17

**FIRE SAFETY CERTIFICATE**

Certified that M/s N.P.Co-Ed. Secondary School, Lodhi Estate, New Delhi-110003, comprised of ground plus two upper floor only, owned/occupied by New Delhi Municipal Council was granted Fire Safety Certificate by this department vide letter No. F6/DFS/MS/School/2014/SZ/1353, dated 30-10-2014. The premises was re-inspected by the officer concerned of this department on 25.01.2017 in the presence of Mr. Sajjan Kumar, Fire Officer, NDMC and found that the said school building have deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of Delhi Fire Service Rules 2010 and that the building is fit for occupancy class "Educational" with effect from ..3/2/.....2017 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 Delhi Fire Service Rules,2010.

Issued ..3/2/..... 2017 at New Delhi by.

  
(Vipin Kental)

Chief Fire Officer

T.No.011-23412225

- To:- 1. The Principal, N.P.Co-Ed. Secondary School, Lodhi Estate, New Delhi-110003.  
2. Sh. Sajjan Kumar, Fire Officer, NDMC, Palika Kendra, New Delhi-110001.  
3. The Director of Education, GNCTD, Old Secretariat, Delhi-110052.

**Conditions for the validity of fire safety certificate are as under:-**

1. All the means of escape shall be kept free of all type of obstruction all the time.
2. 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 fire fighting equipments shall be maintained in perfect working condition all time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
5. This Fire Safety Certificate may 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).
7. The owner/occupier shall apply for renewal of this Fire Safety Certificate in form J, six month prior to its expiry.



## INSPECTION REPORT

1. Name & address of the building : N.P.Co-Ed. Secondary School, Lodhi Estate, New Delhi-03.  
 2. Building is comprised of : G+2  
 3. Type of Occupancy : Education  
 4. Type of Case : Renewal  
 5. Details of Previous NOC : No.F6/DFS/MS/School/2014/SZ/1353, Dated 30.10.2014.  
 6. Fire Safety direction letter No : Circular No.262-362, dated 17.01.2005.  
 7. Date of Inspection : 25.01.17.  
 8. Name of the Inspecting Officers: : Vedpal (ADO)  
 9. Name and designation of Officer from the building side : Sh. Sajjan Kumar(Fire Officer)  
 10. Year of Construction : 1990  
 11. Applicant's letter No : Form "J", dated 02.01.17.

S.No	Minimum Standards on fire prevention and fire safety under Rule-33	Requirements as per circular no.262-362, Dated 17.01.2005	Provided at Site	Remarks MR/NMR
1	Access to building	Accessible	9m	MR
	Road width	N.A.	4.5m	N.A.
	Gate width	N.A.	N.A.	N.A.
	Width of internal road	N.A.	N.A.	N.A.
2	Number, Width, Type and Arrangement of Exits.			
	a. Number of Staircases Upper Floor	02nos.	02staircases upto terrace + 01 Staircase upto 1 <sup>st</sup> floor.	MR
	Basement	N.A.	N.A.	N.A.
	B. Width of Staircases Upper Floor	1.5m/75cm	Upto terrace=1.5m & 1.65m & upto 1 <sup>st</sup> Floor=1.50m	MR
	Basement	N.A.	N.A.	N.A.
	c. Protection of exits	N.A.	N.A.	N.A.
	Fire check door	N.A.	N.A.	N.A.
	Pressurization	N.A.	N.A.	N.A.
	e. No. of continuous staircases to terrace	01no.	02nos.	MR
	g. Width of Corridor	1.5 m	1.5 m	MR
	h. Door Size	1 m	1m	MR
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.			
	Basement	30a/c per hour	N.A.	N.A.
	Upper floor	12 a/c per hour	N.A.	N.A.
5.	Fire Extinguisher			
	Total numbers	06 nos.	06nos.	MR
	types	CO <sub>2</sub> & ABC	DCP Type	MR
	IS marking	ISI marked	ISI marked	MR
6	First-aid-Hose Reels.			
	Total numbers of each floor	01no.	01no.	MR
	Length of hose reel hose	30m	30m	MR
	Nozzle diameter	6mm	6mm	MR



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	N.A.	N.A.	N.A.
8	MOEFA	N.A.	Provided	N.A.
9	Public address System.	N.A.	Provided	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	100mm	100mm	MR
	Number of hydrants per floor	01no.	01no.	MR
	Hose Box	01no.	01no	MR
12	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	N.A.	N.A.	N.A.
	➤ 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	N.A.	N.A.	N.A.
	➤ Discharge of pump	Required	Provided	MR
		450LPM	450LPM+180 LPM Jockey	MR
	➤ Head of the Pump	40m	40m(each)	MR
	➤ Power supply	Required	Provided	MR
	➤ Auto Starting of pump	Required	Provided	MR
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	5000Liters	5000Liters.	MR
15	Exit Signage.	Required	Provided	MR
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.
	Firemen'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.
18	Refuge Area.			
	Total area	N.A.	N.A.	N.A.
	Location	N.A.	N.A.	N.A.



N/14

N.P.Co-Ed. Secondary School, Lodhi Estate, New Delhi-110003.

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.

The fire protection systems provided in the building were test checked at random and found functional at the time of inspection. In view of the deemed compliance of the minimum standards on fire prevention and fire safety required under the rules, the FSC issued vide letter No: F6/DFS/MS/School/2014/SZ/1353, dated 30.10.2014, renewal under rule 37 of the Delhi Fire Service Rule 2010 is recommended. Accordingly DFA is put up for kind consideration please.

*[Handwritten Signature]* 25/01/17

Signature of the Inspecting Officer  
Name: Vedpal  
Designation: ADO

D.O.(South Division)

*[Handwritten Signature]*  
27/1/17

*[Handwritten Signature]*  
20/1/17

*[Handwritten Signature]*  
30/1/17



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