

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

E-mail:- cfohq.dlfire@nic.in

Fax:- 011-23412593

No. F.6/DFS/MS/School/2014/ 52/199

Dated: 06/02/14

FIRE SAFETY CERTIFICATE

Certified that the **New Delhi Public School** located at A-Block, Vikaspuri, New Delhi-110018 is comprised of ground floor plus three upper floors, having total 43 rooms (Including Class Rooms, Offices, Library, Labs, Activity Room, Comp. Room & Store etc.) was issued NOC by this department vide letter No.F.6/DFS/MS/09/2882 dated 24.09.2009. The School building was re-inspected by the officer concerned of this department on 27.01.2014 in the presence of Sh. Y.N. Singh (Office Superintendent) and found that the school management have deemed complied with 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 w.e.f. the date of issue of this certificate 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 overleaf.

Issued on.....06/02/14..... at New Delhi.

(DR. G.C. MISRA)
CHIEF FIRE OFFICER
DELHI FIRE SERVICE
Ph:- 011-23414333

Copy to:-

1. The Principal,
New Delhi Public School,
A-Block, Vikaspuri, New Delhi-18.
2. Director of Education,
Govt. of NCT of Delhi, Old Secretariat,
New Delhi – 110 054.

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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

INSPECTION REPORT

1. Name & address of the building : New Delhi Public School, A-Block, Vikaspuri, New Delhi-78
2. Type of Occupancy : Educational
3. Type of Case : New Case/Renewal
4. Details of Previous NOC : Letter No. FC/OFS/MS/09/2882 Date 24/9/09
5. Fire Safety directives letter No : _____
6. Date of inspection : 27-01-2014
7. Name of Inspecting Officer : ADS Sandeep Duggal
8. Name and designation of officers
From the building side : Mr Y.N. Singh (Office Superintendent)
9. Year of Construction : 2003-2004
10. Applicant's letter No. : "form-J" dated 13.01.2014

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks
1.	Access to building			MR/NMR
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	<p>Accessible</p> <p align="center">—</p>	<p>8 mtr</p> <p>360 and 118 cms</p> <p align="center">—</p>	<p>MR</p> <p>MR</p> <p align="center">—</p>
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	<ul style="list-style-type: none"> • Upper Floors • Basements 	<p>Three</p> <p align="center">—</p>	<p>Three</p> <p align="center">—</p>	<p>MR</p> <p>No Basement</p>
	b. Width of staircases			
	<ul style="list-style-type: none"> • Upper Floor • Basements 	<p>150cms</p> <p align="center">—</p>	<p>160, 160 & 170cms</p> <p align="center">—</p>	<p>MR</p> <p>No Basement</p>
	c. Protection of exits			
	<ul style="list-style-type: none"> • Fire check door • pressurization 	<p align="center">—</p> <p align="center">—</p>	<p align="center">—</p> <p align="center">—</p>	<p align="center">—</p> <p align="center">—</p>
	d. No. of continuous staircases to terrace			
		<p align="center">—</p>	<p>01</p>	<p align="center">—</p>
	e. Width of Corridor			
		<p align="center">—</p>	<p>215 & 210 cms</p>	<p align="center">—</p>
	f. Door Size			
		<p>1 mtr</p>	<p>112 cms (Two doors except Corridor)</p>	<p>Stude up less than 1.8 in single door class room</p>
3.	Compartmentation			
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers 	<p align="center">—</p> <p align="center">—</p> <p align="center">—</p> <p align="center">—</p> <p align="center">—</p>	<p align="center">—</p> <p align="center">—</p> <p align="center">—</p> <p align="center">—</p> <p align="center">—</p>	<p align="center">—</p> <p align="center">—</p> <p align="center">—</p> <p align="center">—</p> <p align="center">—</p>
4.	Smoke Management System			
	<ul style="list-style-type: none"> • Basements • Upper floors 	<p>30 a/c per hour</p> <p align="center">—</p>	<p align="center">—</p> <p>Natural Ventilation</p>	<p>No Basement</p> <p>MR</p>

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		12 a/c per hour		
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers Types IS marking 	<p>16 ABC & CO₂ ISI marked</p>	<p>Provided do do</p>	<p>MR MR MR</p>
6.	First-Aid Hose Reels			
	<ul style="list-style-type: none"> Total numbers on each floor Length of hose reel hose Nozzle diameter 	<p>one 30 m 5 mm</p>	<p>Provided do do</p>	<p>MR MR MR</p>
7.	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' Location 	<p>— — — — —</p>	<p>— — — — —</p>	<p>— — — — —</p>
8.	MOEFA			
9.	Public Address System			
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basement Upper Floor Sprinkler above false ceiling 	<p>— — —</p>	<p>— — —</p>	<p>— — —</p>
11.	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer Number of hydrants per floor Hose Box 	<p>100 mm — —</p>	<p>Provided one one</p>	<p>MR — —</p>
12.	Yard Hydrants			
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 	<p>— —</p>	<p>— —</p>	<p>— —</p>
13.	Pumping Arrangements			
	<ul style="list-style-type: none"> Ground Level Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put Standby Pump Head Auto Starting/Manual stopping 	<p>— — — — — — — — —</p>	<p>— — — — — — — — —</p>	<p>— — — — — — — — —</p>

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New Delhi Public School, A-Block, Vikaspuri, N Delhi - 18

	<ul style="list-style-type: none"> ➤ Pump House Access • Terrace level ➤ Discharge of pump ➤ Head of the pump ➤ Power Supply ➤ Auto Starting of pump 	—	—	—
		450ltm & 180ltm	Provided	MR
		40 mtr	— do —	MR
		—	Provided	—
14.	Captive Water Storage for fire fighting			
	<ul style="list-style-type: none"> • Underground tank capacity ➤ Draw-off connection ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity 	—	50,000 ltr	—
		—	—	—
		—	2 way	MR
		—	—	—
		10000 ltr	30,000 ltr	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts:			Lift not in use
	<ul style="list-style-type: none"> • Pressurization of Lift Shaft • Pressurization of Lift lobby • Communication In lift Car • Fireman's Grounding Switch • Lift Signage 	—	—	—
		—	—	—
		—	—	—
		—	—	—
		—	—	—
17.	Standby power supply	—	40 KVA	—
18.	Refuge Area.			
	<ul style="list-style-type: none"> ➤ Total Area ➤ Location 	—	—	—
		—	—	—
19.	Fire Control Room			
	<ul style="list-style-type: none"> • Detector System Panel • Flow Switch Panel • PA System Panel • Batter backup • Building Floor Plans 	—	—	—
		—	—	—
		—	—	—
		—	—	—
		—	—	—
20.	Special Fire Protection System for Protection of special Risks, if any:	—	—	—

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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 NOC issued vide letter no. F6/DFS/MS/09/2882 dated 24.09.09 renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Note :- The school building is comprised of ground floor plus three upper floors. There are three staircases having widths of 160, 160 & 170 cms from ground floor to upper floors. There are two doors in most of the class rooms, few class rooms having single door are having less than 45 students as per the undertaking given by principal. The lift is not in use as mentioned in same undertaking placed on C-6.

~~Sandeep~~
28/10/2014

Signature of Inspecting Officer

Name SANDEEP DUGGAL

Designation ASSA. Divisional officer

~~Signature of Inspecting Officer~~

~~Name~~

~~Designation~~