

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

NO. F6/DFS/MS/School/2014/w2/261

Dated: 24/02/2014

FIRE SAFETY CERTIFICATE

Certified that Ch. Baldev Singh Model School, Baldev Park, Main Mubarakpur Road, Kirari Ext. Delhi -110086 comprised Ground Floor + Two Upper floor Only owned / occupied by Ch. Baldev Singh Model School, has already been issued fire safety certificate for ground + one upper floor vide this office letter No F-6/DFS/MS2010/567 dated 25/02/2010. The premise was re-inspected by the officer concerned and found to have one more floor added in the existing building. All the fire prevention & fire safety arrangements provided in the premises found in good working condition. The premises have there fore deemed complied with the fire prevention and fire safety requirements in accordance with Circular No 262-362 dated 17/01/2005 issued by Director of Education / NBC- Part IV and verified by the officer concerned of Fire Service on 29/01/2014 in the presence of Mr. Amit and that the building / premises is fit for occupancy of Group Class B (Educational) with effect from 24/02/2014 for a period of three years, subject to compliance of the conditions.

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 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 24/02/14 at New Delhi by


(SANTOKH SINGH)
Chief Fire Officer
Delhi Fire Service
Ph: 011-23414250
cfowz.dlfire@nic.in

Copy to:

1. Ch. Baldev Singh Model School, Baldev Park, Main Mubarakpur Road, Kirari Ext. Delhi-
2. Director of Education, Old Sectt. Delhi for information

G Floor + F.F. + 2nd Floor

INSPECTION REPORT

1. Name & address of the building: Ch. Baldev Singh Model School, Baldev Park
2. Type of Occupancy: Main Mubarak Pur Road, Kirari Eastn, Delhi-86
Educational
3. Type of Case: New Case / Renewal
4. Details of previous NOC: F.6/DFB/ms/2010/567 dt 25-02-2010
5. Fire Safety directives letter No: Circular of the director of Edn dt 12-1-05
at 3/1/05
6. Date of inspection: 29-1-14
7. Name of the Inspecting Officers: N.P. Sharma
8. Name and designation of officers
from the building side: Sr. Amit
9. Year of Construction: 1998
10. Applicant's letter No.: - 101213

Plot area:- 5000 Sqm, Covered area:- 3200 Sqm, No.'s of students:- 784 No's of classrooms:- 47

	Minimum Standards on fire prevention and fire safety U/R 33	Circular Dir. of Edu Requirement/ NBC	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	<u>Accessible</u>	<u>Accessible</u>	<u>MR</u> ✓
	• Gate width	<u>—</u>	<u>—</u>	<u>—</u>
	• Width of internal road	<u>—</u>	<u>—</u>	<u>—</u>
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	<u>03</u>	<u>03</u>	<u>MR</u> ✓
	• Upper Floors	<u>03</u>	<u>03</u>	<u>MR</u> ✓
	• Basements	<u>—</u>	<u>—</u>	<u>—</u>
	b. Width of staircases			
	• Upper Floors	<u>1.5 mtr</u>	<u>1 stc - 1.9 mtr Two stc - 1.7 mtr each</u>	<u>MR</u> ✓
	• Basements	<u>—</u>	<u>—</u>	<u>—</u>
	c. Protection of exits			
	• Fire check door	<u>—</u>	<u>—</u>	<u>—</u>
	• Pressurization	<u>—</u>	<u>—</u>	<u>—</u>
	e. No. of continuous staircases to terrace	<u>—</u>	<u>—</u>	<u>—</u>
	g. Width of Corridor	<u>—</u>	<u>—</u>	<u>—</u>
	h. Door Size	<u>01 mtr</u>	<u>01 mtr</u>	<u>MR</u> ✓

3	Compartmentation.			
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers 	—	—	—
4	Smoke Management System.			
	<ul style="list-style-type: none"> • Basements • Upper floors 	30 a/c per hour 12 a/c per hour	—	—
5	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total numbers • Types • IS marking 	17 ISI marked	22 ABC + CO2 yes	MR ✓ MR ✓ MR ✓
6	First-Aid Hose Reels.			
	<ul style="list-style-type: none"> • Total numbers on each floor • Length of hose reel hose • Nozzle diameter 	02 at each floor 30 m 5 mm	Provided Provided Provided	MR ✓ MR ✓ MR ✓
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 	—	—	—
8	MOEFA			
9	Public Address System.			
10	Automatic Sprinkler System.			
	<ul style="list-style-type: none"> • Basement • Upper Floor • Sprinkler above false ceiling 	—	—	—
11	Internal Hydrants			
	<ul style="list-style-type: none"> • Size of riser/down-comer • Number of hydrants per floor • Hose Box 	—	—	—

12	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 	—	—	—
13	Pumping Arrangements.			
	<ul style="list-style-type: none"> Ground Level <ul style="list-style-type: none"> 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 Pump House Access Terrace level <ul style="list-style-type: none"> Discharge of pump Head of the pump Power Supply Auto Starting of pum 	—	—	—
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		—	—	—
		—	—	—
		450 lpm	Provided	MR ✓
		40 mtr	Provided	MR ✓
		—	—	—
		—	—	—
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 			
		10000 ltr	10000 ltr	MR ✓
15	Exit Signage.	—	—	—
16	Provision of Lifts.			
	<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	—	—	—

18	Refuge Area.			
	➤ Total Area	—	—	—
	➤ Location	—	—	—
19	Fire Control Room			
	• Detector System Panel	—	—	—
	• Flow Switch Panel	—	—	—
	• PA System Panel	—	—	—
	• Batter 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.

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. P-6/D.P.S./ms./2010/567 Dated. 25/02/2010. Renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Signature of the Inspecting Officer 29/1/14

Name

M. P. Sharma

Designation

A D O R

Signature of the Inspecting Officer

Name

Designation

