

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

NO. f6/dfs/ans/school/2014/w2/763

Dated: 20 / 06 / 2014

FIRE SAFETY CERTIFICATE

Certified that S. D. Public School, Plot no-15, Jain Nagar, Karala Delhi-110081 comprised of Ground + One upper floor owned / occupied by S. D. Public School have complied with the fire prevention and fire safety requirements in accordance with the Circular No F-16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011 issued by Director of Education/NBC Part-IV and verified by the officer concerned of Fire Service on 07/06/2014 in the presence of Sh. Munesh Sharma (Principal) and that the building / premise is fit for occupancy of Educational building with effect from 20 / 06 / 2014 for a period of three years, subject to compliance of the conditions mentioned below:

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 20 / 06 / 14 at New Delhi by


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

Copy to:

1. The Principal, S. D. Public School, Plot no-15, Jain Nagar, Karala, Delhi-81
 2. The Director of Education, Old Secretariat, Delhi
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Gr + one

INSPECTION REPORT

1. Name & address of the building: S.D Public School Plot No: 15 Jain Nagar
2. Type of Occupancy: Educational Karela Delhi-81
3. Type of Case: New Case / Renewal
4. Details of previous NOC: NIL
5. Fire Safety directives letter No: Dir. of Education
6. Date of inspection: 7.6.14
7. Name of the Inspecting Officers: ADD (BW)
8. Name and designation of officers from the building side: sh. Mynesh Sharma Principal
9. Year of Construction: 2006 + 2013
10. Applicant's letter No.: Of No. S.D PS/22/05/2014 dt. 22.5.14

Plot area:- 1117 m² Covered area:- 1054 m² No.'s of students:- 177 No.'s of classrooms:- 19
1 Lab + 1 Library.

	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>Accessable</u>	<u>Accessable</u>	<u>MR</u> -
	• Gate width	<u>do</u>	<u>do</u>	<u>MR</u> -
	• Width of internal road	<u>-</u>	<u>-</u>	<u>-</u>
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	<u>-</u>	<u>-</u>	<u>-</u>
	• Upper Floors	<u>1</u>	<u>3</u>	<u>MR</u> -
	• Basements	<u>-</u>	<u>-</u>	<u>-</u>
	b. Width of staircases	<u>-</u>	<u>1.52 m² (3) 1.52 m² in Centre meet the Travel Distance.</u>	<u>MR</u> -
	• Upper Floors	<u>1.50 m² (3)</u>	<u>1.52 m² in Centre meet the Travel Distance.</u>	<u>MR</u> -
	• Basements	<u>-</u>	<u>-</u>	<u>-</u>
	c. Protection of exits	<u>-</u>	<u>-</u>	<u>-</u>
	• 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>1 m²</u>	<u>1 m²</u>	<u>MR</u> -

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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 	7 ABC ISI marked	7 ABC 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 	30 m 5 mm			
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 	N/A		
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 pump 	N/A		
14	Captive Water Storage for fire fighting.	<ul style="list-style-type: none"> • Underground tank capacity <ul style="list-style-type: none"> ➤ Draw-off connection ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity 	N/A		
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 	N/A		
17	Standby power supply				

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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 test checked and found functional at tl time of inspection.

Keeping in view the substantial compliance of the minimum standards on fire prevention at fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule : of the Delhi Fire Service Rules 2010/ issue shortcomings as noted at seri numbers.....N/A.....

Signature of the Inspecting Officer

Name

Designation

[Handwritten Signature]
20/11/14

Signature of the Inspecting Officer

Name

Designation

[Handwritten Signature]
21/6/14
ADD (B/W)

