

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

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

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No. F.6/DFS/MS/School/2014/ 52/591

Dated: 08/05/14

FIRE SAFETY CERTIFICATE

Certified that the **Sumermal Jain Public School** located at B-2 Block, Janakpuri, New Delhi-110058 is comprised of basement, ground floor plus two upper floors was issued NOC by this department vide letter No.F.6/DFS/MS/2011/606 dated 07.04.2011. The School building was re-inspected by the officer concerned of this department on 28.04.2014 in the presence of Sh. G.R. Kanwal (Manager) 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... 08/05/14 at New Delhi.


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

Copy to:-

1. The Manager,
Sumermal Jain Public School,
B-2 Block, Janakpuri, New Delhi-110058.
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 and 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 basement shall be used strictly as per the provisions of the building bye laws.
7. 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

Basement, ground, first and second floor

N/4

(Renewal)

INSPECTION REPORT

1. Name & address of the building : Sumermal Jain Public School, B-2 Block, Janakpuri, ND-58
2. Type of Occupancy : Educational
3. Type of Case : New Case/Renewal
4. Details of Previous NOC : Letter No. FG/DES/MS/2011/606 Date 07/04/11
5. Fire Safety directives letter No : _____
6. Date of inspection : 28/04/2014
7. Name of Inspecting Officer : ADO Sandeep Duggal
8. Name and designation of officers
From the building side : Mr G.R. Kanwal (Manager)
9. Year of Construction : 1981
10. Applicant's letter No. : _____

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
1.	Access to building			
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	Accessible — —	9 mtr 395 & 290 cms —	MR — —
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	02 No's	02 No's	MR
	• Basements	02 No's	02 No's	MR
	b. Width of staircases			
	• Upper Floor	1.5 mtr	175 & 125 cms	MR (Being old case)
	• Basements	1.5 mtr	175 & 125 cms	MR (Being old case)
	c. Protection of exits			
	• Fire check door	Required	provided	MR
	• pressurization	—	—	—
	d. No. of continuous staircases to terrace	—	02 No's	—
	e. Width of Corridor	—	205 cms	—
	f. Door Size	1 mtr	1 mtr	MR (Students less than 45 in each class)
3.	Compartmentation			
	• Fire check door	Required	provided	MR
	• Sealing of electrical shafts	Required	provided	MR
	• Fire Rating of shaft door	—	—	—
	• Water Curtain	—	—	—
	• Fire Dampers	—	—	—
4.	Smoke Management System			
	• Basements	30 a/c per hour	Exhaust fans	MR
	• Upper floors	—	Natural Ventilation	MR

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		12 a/c per hour		
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers Types IS marking 	IS No ¹⁵ ABC, CO ₂ , N/CO ₂ ISI marked	Provided do do	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 	Two 30 m 5 mm	Provided do do	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	—	Provided	MR
9.	Public Address System	—	Provided	MR
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basement Upper Floor Sprinkler above false ceiling 	Required — —	Provided — —	MR — —
11.	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer Number of hydrants per floor Hose Box 	— — —	100 mm Two Two	MR MR MR
12.	Yard Hydrants			
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 	— —	Provided Provided	MR MR
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 	— — — — — — — —	— — — — — — —	— — — — — — —

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Sumermal Jain Public School, B-2 Block,
Janakpuri, NDelli - 58.

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	<ul style="list-style-type: none"> ➤ Pump House Access • Terrace level ➤ Discharge of pump ➤ Head of the pump ➤ Power Supply ➤ Auto Starting of pump 	—	—	—
		2 No ^s (450 l/m)	Provided	MR
		40 m/h	— do —	MR
		Required	— do —	MR
		Required	— do —	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 	—	—	—
		Required	Provided	MR
		—	—	—
		1500 l/m	Provided	MR
15.	Exit Signage.	Required	Provided	MR
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 	—	—	—
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
17.	Standby power supply	—	125 KVA DG set	MR
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:	—	—	—

N/7

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/2011/606 dated 07/04/2011 renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Note :- The school building is comprised of ground floor, basement, 1st floor and 2nd floor served by two staircases having width 175 & 125 cms. There is single door of 1mtr width in each classroom. There are less than 45 students in each class as per affidavit given by manager placed on C-14/15 FSC is recommended for renewal please.

Sandeep
05/05/2014

Signature of Inspecting Officer

Name

Sandeep Duggal

Designation

Asst. Divisional officer

Signature of Inspecting Officer

Name

Designation