

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

E-mail:- cfohq.dlfire@nic.in
No.F.6/DFS/MS/School/2014/ 5211005

Fax:- 011-23412593

Dated: 08/08/14

FIRE SAFETY CERTIFICATE

Certified that the School building of S.S. Mota Singh Sr. Sec. Model School, S.S. Mota Singh Marg, Block-A, Janakpuri, New Delhi 110058 is comprised of ground plus two upper floors, was issued Fire Safety Certificate by this department vide letter No F.6/DFS/MS/2010/1934 dated 30.06.2010. The School building was re- inspected by the officer concerned of this department on 31.07.2014 in the presence of Sh. Guleria (H.O.D. Sports) 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 as below.

Issued on.....08/08/14..... at New Delhi.


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

Copy to:-

1. The Manager,
S.S. Mota Singh Sr. Sec. Model School,
S.S. Mota Singh Marg, Block-A, Janakpuri, New Delhi 110058
2. Director of Education,
Govt. of NCT of Delhi, Old Secretariat,
New Delhi – 110054.

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 deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
6. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.
7. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

Ground plus two upper floors

(S.S. Mota Singh Sr. Sec. Model School, S.S. Mota Singh Marg, Block-A, Janakpuri, New Delhi 110059)

INSPECTION REPORT

1. Name & address of the building : S.S. Mota Singh Sr. Sec. Model School, S.S. Mota Singh Marg, Block-A, Janakpuri, New Delhi 110058
2. Type of Occupancy : Educational
3. Type of Case : Renewal
4. Details of Previous NOC : F.6/DFS/MS/2010/1934 dated 30.06.2010
5. Fire Safety directives letter No : N/A
6. Date of inspection : 31.07.2014
7. Name of Inspecting Officer : A.D.O. Sandeep Duggal
8. Name and designation of officers
From the building side : Sh. Guleria (H.O.D. Sports)
9. Year of Construction : 1997
10. Applicant's letter No. : SSMSSMS/307/14 dated 30.06.2014.

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 mtrs 370, 190 cms —	M/R — —
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	<ul style="list-style-type: none"> • Upper Floors • Basements 	04 No.	04 No's	M/R
	b. Width of staircases	N/A	N/A	No basement
	<ul style="list-style-type: none"> • Upper Floor • Basements 	— N/A	155, 150, 150, 120 cms N/A	M/R, Old case No basement
	c. Protection of exits			
	<ul style="list-style-type: none"> • Fire check door • Pressurization 	N/A N/A	N/A N/A	N/A N/A
	d. No. of continuous staircases to terrace	—	02	—
	e. Width of Corridor	—	240 to 205 cms	N/A
	f. Door Size	—	107 cms double doors, few class rooms with single door	M/R, Old case
3.	Compartmentation			
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers 	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A

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Ground plus two upper floors

(S.S. Mota Singh Sr. Sec. Model School, S.S. Mota Singh Marg, Block-A, Janakpuri, New Delhi 110059)

4.	Smoke Management System			
	<ul style="list-style-type: none"> Basements 	N/A	N/A	No basement
	<ul style="list-style-type: none"> Upper floors 	—	Natural ventilation	M/R
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers Types IS marking 	Thirty no's ABC/CO2 type	Provided	M/R
		ISI marked	Provided	M/R
			ISI marked	M/R
6.	First-Aid Hose Reels			
	<ul style="list-style-type: none"> Total numbers on each floor Length of hose reel hose Nozzle diameter 	Three 30 mtrs 5 mm	Provided	M/R
			Provided	M/R
			Provided	M/R
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 	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A
8.	MOEFA	N/A	N/A	N/A
9.	Public Address System	N/A	Provided	N/A
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basement Ground Floor Sprinkler above false ceiling 	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A
11.	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer Number of hydrants per floor Hose Box 	N/A N/A N/A	100mm Three Three	N/A N/A N/A
12.	Yard Hydrants			
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 	N/A N/A	N/A N/A	N/A 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 	N/A N/A N/A N/A	N/A N/A N/A N/A	N/A N/A N/A N/A

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Ground plus two upper floors (S.S. Mota Singh Sr. Sec. Model School, S.S. Mota Singh Marg, Block-A, Janakpuri, New Delhi 110059)

	<ul style="list-style-type: none"> ➤ Jockey pump head ➤ Standby Pump out put ➤ Standby Pump Head ➤ Auto Starting/Manual Stopping ➤ Pump House Access 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
	<ul style="list-style-type: none"> • Terrace level 			
	<ul style="list-style-type: none"> ➤ Discharge of pump 	450 LPM (Three No's)	Three No's 450 LPM and Three No's 180 Lpm	M/R
	<ul style="list-style-type: none"> ➤ Head of the pump 	40 mtrs	Provided	M/R
	<ul style="list-style-type: none"> ➤ Power Supply 		Provided	
	<ul style="list-style-type: none"> ➤ Auto Starting of pump 	—	Provided	—
14.	Captive Water Storage for fire fighting			
	<ul style="list-style-type: none"> • Underground tank capacity 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Draw-off connection 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Fire service inlet 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Access to tank 	N/A	N/A	N/A
	<ul style="list-style-type: none"> • Overhead Tank capacity 	—	15000 Ltrs	M/R, Old Case
15.	Exit Signage.	Required	Provided	M/R
16.	Provision of Lifts. No Lift			
	<ul style="list-style-type: none"> • Pressurization of Lift Shaft 	N/A	N/A	N/A
	<ul style="list-style-type: none"> • Pressurization of Lift lobby 	N/A	N/A	N/A
	<ul style="list-style-type: none"> • Communication In lift Car 	N/A	N/A	N/A
	<ul style="list-style-type: none"> • Fireman's Grounding Switch 	N/A	N/A	N/A
	<ul style="list-style-type: none"> • Lift Signage 	N/A	N/A	N/A
17.	Standby power supply	N/A	125 KVA	N/A
18.	Refuge Area.			
	<ul style="list-style-type: none"> ➤ Total Area 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Location 	N/A	N/A	N/A

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19.	Fire Control Room <ul style="list-style-type: none">• Detector System Panel• Flow Switch Panel• PA System Panel• Battery backup• Building Floor Plans	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
20.	Special Fire Protection System for Protection of special Risks, if any:	N/A	N/A	N/A

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 number F.6/DFS/MS/2010/1934 dated 30.06.2010 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Sandeep
01/8/14

Signature of Inspecting Officer

Name:- Sandeep Duggal

Designation:- Asstt. Divisional Officer

Signature of Inspecting Officer

Name

Designation

