

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

No. *F.6/D&S/MS/2011/2295*

Dated: *23/09/11*

FIRE SAFETY CERTIFICATE

Certified that the **Spring Field Middle School** is comprised of ground & first floor only thus below 09 meters located at FD- Block, Madhuban Chowk, Pitampura, Delhi-110034 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 & verified by the officer concerned of Fire Service on 16.09.2011 in the presence of Sh. Jagdish Gandhi (Manager), Spring Field Middle School and that the building/premises is fit for occupancy Class B (**Educational**) with effect from *23/09/11* for a period of three years subject to the conditioned mentioned below.

Issued on *23/09/11* at New Delhi by:



DIRECTOR
Delhi Fire Service

To:

Sh. Jagdish Gandhi (Manager),
Spring Field Middle School
FD Block, Madhuban Chowk,
Pitampura, Delhi-110034.

Copy to: -

The Director of Education,
Old Secretariat,
Delhi.

Following fire safety directives must be adhered to: -

1. All the fire safety arrangement provided their in shall be maintained in good working conditions at all time.
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 regards to construction etc shall be verified by the concerned building sanctioning agency.
5. The basement shall be used strictly as per the provision of building Bye-Laws.
6. This certificate cannot be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
7. The owner/occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. This is available on www.dfs.delhigovt.nic.in

May kindly see the letter no. SFS/205 dated 07.09.2011 received from Sh. Jagdish Gandhi (Manager),
Spring Field Middle School located at FD- Block, Madhuban chowk, Pitampura, Delhi-110034 regarding issuance of
NOC from fire safety point of view. Premises has been inspected by A.D. O. (W. P.) on 16.09.2011 & observed that the
building is comprised of ground & first floor only having plot area approx 782 sq. mtrs. and covered area is approx
260 sq. mtrs

The pointwise compliance of fire safety recommendation in accordance with the circular No. F.16/Estate/CC/
Fire Safety/2011/3298-3398 dated 01.03.2011 issued by Director of Education are given below:-

INSPECTION REPORT				
1	Name & Address of the building	Spring Field Middle School at FD- Block Madhuban Chowk, Pitampura, Delhi-34		
2	Type of occupancy	Educational		
3	Type of case	New Case		
4	Details of previous-NOC	Nil		
5	Fire Safety directives letter no.	F.6/DFS/MS/BP/96/888 Dated 26-07-1996		
6	Date of Inspection	16-09-2011		
7	Name of the Inspecting officers	Sh. Rajmal Khokhar, A.D.O. (W.P.)		
8	Name and designation of officers from the building	Sh. Jagdish Gandhi (Manager)		
9	Year of Construction	Year 1996		
10	Applicant's letter no.	SFS/205 Dated 07-09-2011		
S.N	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at Site	Remarks MR/NMR
1	Access to building			
	Road width	9 mtrs.	9 mtrs.	MR ✓
	Gate width	5 mtrs.	5 mtrs.	MR ✓
	Width of internal road	NR	NP	
2	Number, Width, type & Arrangement of Exits			
	a. Number of staircases	2 nos.	Provided	MR ✓
	Upper Floors	Required	Provided	MR ✓
	Basement	NR		
	a. Width of staircases	1.5 mtr & 0.75 mtr	Provided	MR ✓
	Upper Floors	Required	Provided	MR ✓
	Basements	NR		
	b. Protection of exits			
	Fire check door	NR	NP	
	Pressurization	NR	NP	
	c. No. of continuous staircases to terrace	1 stair from ground to terrace	Provided	MR ✓
	d. Width of Corridor	NR	NP	
	e. Door Size	1 mtr. width & 2 mtr. in height	Provided	MR ✓
3	Compartmentation			
	• Fire check door	NR	NP	
	• Sealing of electrical shafts	NR	NP	
	• Fire Rating of shaft door	NR	NP	
	• Water curtain	NR	NP	
	• Fire Dampers	NR	NP	
4	Smoke Management System			
	• Basements	NR	NP	
	• Upper Floors	NR	NP	

5	Fire Extinguishers			
	• Total numbers	4 Nos	Provided	MR ✓
	• Types	ABC Cap 5 KG	Provided	MR ✓
	• ISI marking	Yes	Provided	MR ✓
6	First-Aid Hose Reels			
	• Total numbers of each floor	2 nos., one on each floor	Provided	MR ✓
	• Length of hose reel hose	30 mtrs.	Provided	MR ✓
	• Nozzle diameter	0.5 mm	Provided	MR ✓
7	Automatic fire detection and alarming system			
	• Type of detectors	NR	NP	
	• Location of Main panel	NR	NP	
	• Location of repeater Panel	NR	NP	
	• Alternation source of power	NR	NP	
	• Hooter's location	NR	NP	
8	MOEFA	Required	Provided	MR
9	Public Address System	Required	Provided	MR
10	Automatic Sprinkler System			
	• Basement	NR	NP	
	• Upper Floor	NR	NP	
	• Sprinkler above false ceiling	NR	NP	
11	Internal Hydrants			
	• Size of riser/down-comer	NR	NP	
	• Number of hydrants per floor	NR	NP	
	• Hose Box	NR	NP	
12	Yard Hydrants			
	• Total number of hydrants	NR	NP	
	• Hose Box	NR	NP	
13	Pumping Arrangements			
	• Ground Level	NR	NP	
	• Discharge of main pump	NR	NP	
	• Head of Main pump	NR	NP	
	• Number of main pumps	NR	NP	
	• Jockey pump output	NR	NP	
	• Jockey Pump Head	NR	NP	
	• Standby Pump output	NR	NP	
	• Standby pump head	NR	NP	
	• Auto starting/Manual stopping	NR	NP	
	• Pump House Access	NR	NP	
	• Terrace Level	One pump	Provided	MR ✓
	• Discharge of the pump	450 LPM	Provided	MR ✓
	• Head of the Pump	30 mtrs.	Provided	MR ✓
	• Power Supply	NR	NP	
	• Auto Starting of Pump	NR	NP	

14	Captive Water Storage for fire fighting			
	• Underground tank capacity	NR	NP	
	• Draw-off connection	NR	NP	
	• Fire Service inlet	NR	NP	
	• Access to tank	NR	NP	
	• Overhead Tank capacity	5000 ltrs	Provided	MR ✓
15	Exit Signage	Required	Provided	MR ✓
16	Provision of Lifts			
	• Pressurization of Lift Shaft	NR	NP	
	• Pressurization of Lift Lobby	NR	NP	
	• Communication in lift car	NR	NP	
	• Fireman's Grounding Switch	NR	NP	
	• Lift Signage	NR	NP	
17	Standby Power Supply	NR	NP	
18	Refuge Area			
	• Total Area	NR	NP	
	• Location	NR	NP	
19	Fire Control Room			
	• Detector System Panel	NR	NP	
	• Flow Switch Panel	NR	NP	
	• PA system Panel	NR	NP	
	• Batter backup	NR	NP	
	• Building Floor Plans	NR	NP	
20	Special Fire Protection Systems for Protection of special Risks, If any:	NA	NA	

The fire protection system provided in the building were test checked and found function at the time of inspection.

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant fire safety Certificate under rule 35 of the Delhi Fire Service Rules 2010.


19.9.11

Signature of the inspecting officer

Name: **RAJ MAL KHOKHAR**

Designation: **ASS H. Div. Officer**

Signature of the inspecting officer

Name

Designation