

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

NO.F6/ DFS/ MS/School/2015/ 52/512

Dated: 09/04/15

**FIRE SAFETY CERTIFICATE**

Certified that S.D.M.C Model Co-Ed School, located at Green Park, New Delhi-110016 comprised of ground and one upper floor owned/occupied by S.D.M.C. was issued FSC vide letter no.F6/DFS/MS/School/2012/353 dated 02/02/12. The school premises was re-inspected by the officer concerned of this department on 30/03/2015 in the presence of Mrs. Anita Rani and found that the school have deemed complied with the fire prevention and fire safety requirements in accordance with the Circular No-F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01-03-2011 and that the school building is fit for occupancy class "Educational (School)" with effect from 09/04/15... 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.

Issued on 09/04/15 at New Delhi by



**(Dr. G.C. Misra)**  
Chief Fire Officer  
Tel: 011-23414333



Copy to: -

The Principal,  
S.D.M.C Model Co-Ed School ,  
Green Park, New Delhi-110016

**Conditions for the validity of fire safety certificate**

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 & 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 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](http://www.dfs.delhigovt.nic.in)
7. The owner / occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form "J" [ sub rule (1) of rule 37] along with a copy of this certificate, six months prior to its expiry. The form is available on [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in)

## INSPECTION REPORT

1. Name & address of the building:- S.D.M.C Model Co-Ed School, Green Park, New Delhi-110016
  2. Type of occupancy:- Educational (School)
  3. Type of case: - Renewal.
  4. Details of previous NOC: - F6/DFS/MS/School/2012/353 dated 02/02/2012.
  5. Fire safety directives No.:- F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01-03-2011
  6. Date of inspection:- 30/03/2015
  7. Name of the inspecting officer:- D.B.Mukherjee, A.D.O.(BCP)
  8. Name & designation of officer From the building side: - Mrs. Anita Rani
  9. Year of construction:- 2011
  10. Applicant's letter No:- 46 dated 25/02/2015.
- Building is comprised of Ground + 01 Upper Floor. ( School Id- 1959019)

Sl. No	Minimum Standards on fire Prevention and fire safety U/R 33	BBL/NBC Requirement	Provided at site	Remarks MR/NMR
<b>1.</b>	<b>Access to Building</b>			
	1) Road width	Required	Provided	MR
	2) Gate width	Required	3.25 mtr ✓	MR
	3) Width of internal road	N/A	N/A	N/A
<b>2.</b>	<b>Number, Width Type &amp; Arrangement of Exits</b>			
	A. Number of staircases			
	1. Upper floors	02nos	Provided 02nos	MR
	2. Basements	N/A	N/A	N/A
	B. Width of staircase			
	1. Upper floors	1.5 mtrs	2.12m, 1.46m	MR
	2. Basements	N/A	N/A	N/A
	C. Protection of exits			
	1. Fire check door	N/A	N/A	N/A
	2. Pressurization	N/A	N/A	N/A
	D. No. of continuous staircase to terrace	Required	01 nos. ✓	MR
	E. Width of corridor	1.50 mtr	Provided ✓	MR
	F. Door size	1 mtr	Provided ✓	MR
<b>3.</b>	<b>Compartmentation</b>			
	1) Fire check door	N/A	N/A	N/A
	2) Sealing of electrical shafts	N/A	N/A	N/A
	3) Fire rating of shaft door	N/A	N/A	N/A
	4) Water curtain	N/A	N/A	N/A
	5) Fire Dampers	N/A	N/A	N/A
<b>4.</b>	<b>Smoke Management System</b>			
	1) Basements	30 a/c per hour	N/A	N/A
	2) Upper floors	12 a/c per hour	N/A	N/A
<b>5.</b>	<b>Fire Extinguishers</b>			
	1) Total numbers	ISI Marked	04Nos.	MR
	2) Types		ABC, Co2	MR
	3) ISI marking		Yes	MR
<b>6.</b>	<b>First-Aid Hose Reel</b>			
	1) Total number of each floor	N/A	N/A	N/A
	2) Length of hose reel hose	N/A	N/A	N/A
	3) Nozzle diameter	N/A	N/A	N/A

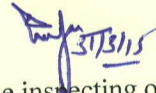
<b>7.</b>	<b>Automatic Fire Detection &amp; Alarming System</b>			
	1) Type of detectors	N/A	N/A	N/A
	2) Location of main panel	N/A	N/A	N/A
	3) Location of repeater panel	N/A	N/A	N/A
	4) Alternate source of power	N/A	N/A	N/A
	5) Hooter's Location	N/A	N/A	N/A
<b>8.</b>	<b>MOEFA</b>	N/A	N/A	N/A
<b>9.</b>	<b>Public Address System</b>	N/A	N/A	N/A
<b>10.</b>	<b>Automatic Sprinkler System</b>			
	1) Basement	N/A	N/A	N/A
	2) Upper floors	N/A	N/A	N/A
	3) Sprinkler above false ceiling	N/A	N/A	N/A
<b>11.</b>	<b>Internal Hydrants</b>			
	1) Size of riser/down-comer	N/A	N/A	N/A
	2) Number of hydrants per floor	N/A	N/A	N/A
	3) Hose box	N/A	N/A	N/A
<b>12.</b>	<b>Yard Hydrants</b>			
	1) Total number of hydrants	N/A	N/A	N/A
	2) Hose box	N/A	N/A	N/A
<b>13.</b>	<b>Pumping Arrangement</b>			
	<b>1) Ground level</b>	N/A	N/A	N/A
	a) Discharge of main pump	N/A	N/A	N/A
	b) Head of main pump	N/A	N/A	N/A
	c) Number of main pump	N/A	N/A	N/A
	d) Jockey pump out put	N/A	N/A	N/A
	e) Jockey pump head	N/A	N/A	N/A
	f) Stand by pump output	N/A	N/A	N/A
	g) Stand by pump head	N/A	N/A	N/A
	h) Auto starting/Manual stopping	N/A	N/A	N/A
	<b>2) Terrace level</b>			
	a) Discharge of pump	N/A	N/A	N/A
	b) Head of pump	N/A	N/A	N/A
	c) Power supply	N/A	N/A	N/A
	d) Auto starting of pump	N/A	N/A	N/A
<b>14. Captive Water Storage for Fire Fighting</b>				
	1) Under ground tank capacity	N/A	N/A	N/A
	a) Draw-off connection	N/A	N/A	N/A
	b) Fire service inlet	N/A	N/A	N/A
	c) Access to tank	N/A	N/A	N/A
	d) Over head tank capacity	N/A	N/A	N/A
<b>15.</b>	<b>Exit Signage.</b>	N/A	N/A	N/A
<b>16.</b>	<b>Provision of Lifts.</b>			
	a) Pressurization of lift shaft	N/A	N/A	N/A
	b) Pressurization of lift lobby	N/A	N/A	N/A
	c) Communication in lift car	N/A	N/A	N/A
	d) Fireman's switch	N/A	N/A	N/A
	e) Lift signage	N/A	N/A	N/A
<b>17.</b>	<b>Stand by Power Supply</b>	N/A	N/A	N/A
<b>18.</b>	<b>Refuge Area</b>	N/A	N/A	N/A
	Total area location	N/A	N/A	N/A
<b>19.</b>	<b>Fire Control Room</b>	N/A	N/A	N/A
	a) Detector system panel	N/A	N/A	N/A
	b) Flow switch panel	N/A	N/A	N/A
	c) PA system panel	N/A	N/A	N/A
	d) Battery backup	N/A	N/A	N/A
	e) Building floor plan	N/A	N/A	N/A

N/6

20. Special Fire Protection System for Protection of special Risk, if any:

N/A

The fire Protection system provided in the building were checked and found functional at the time of inspection. Keeping in view of the deemed compliance of the minimum standards on fire prevention and fire safety required as per the directives of Education department vide circular No.F.16/Estate/CC/Fire/safety/2011/3298-3398 dated 01/03/2011, it is recommended to renew fire safety certificate under rule 35 of the Delhi Fire Service Rule 2010. Accordingly DFA is put up for perusal and sign. pl.

  
31/3/15

Signature of the inspecting officer

Name: - D.B.Mukherjee.

Designation:- Assistant Divisional Officer (BCP)

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