

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

No F 6 / DFS / MS / 2017 / *School/WZ/1284*

Dated: *28/8* /2017

**FIRE SAFETY CERTIFICATE**

Certified that the **Junior Model School** located at **C-13, Suraj Park, Badli, Delhi-110042** comprised of **ground and 01 upper floors** owned/ occupied by the **Junior Model School** was issued fire safety certificate vide this office letter no. **F.6/DFS/MS/2014/School/WZ/876** dated **17/07/2014**. The premises was re-inspected by the officer and observed that the school have deemed complied with the fire prevention and safety requirements in accordance with requirements of circular issued by Director of Education letter no 3298-3398 dated 01.03.2011 and verified by the officer concerned of Fire Service on **11.08.2017** in the presence of **Smt. Meena Kumari, (Principal)** and that the building/premises is fit for occupancy Group B Educational for ground and first floor only with effect from ...*28/08/17*... 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 apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".
7. 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](http://WWW.dfs.Delhigovt.nic.in)

Issued on ...*28/08/17*..... at New Delhi

*(Signature)*  
(Atul Garg)  
Chief Fire Officer  
Ph:-011-23414250  
*9d*

Copy to : -

1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi - 54.
2. The Principal, Junior Model School, C-13, Suraj Park, Badli, Delhi-110042.

## INSPECTION REPORT

1. Name & address of the building : Junior Model School, C-13, Suraj Park, Badli, Delhi-110042.
2. Type of Occupancy : Educational ( G+01 Floors)
3. Type of Case : Renewal
4. Details of previous NOC : F6/DFS/MS/School/2014/School/WZ/876 Dated: 17/07/2014
5. Fire Safety directives letter No : Director of Education Circular dated 01.03.2011
6. Date of inspection : 11/08/2017
7. Name of the Inspecting Officers : ADO (RN)
8. Name and designation of officers from the building side : Smt. Meena Kumari ( Principal )
9. Year of Construction : 1991
10. Applicant's letter No. : Nil dated Nil dairy no- 8941 dated 19/08/2017

Plot Area-400Sqm

Covered Area:700 sq.yard

class rooms -450 nos

students - 13nos

	Minimum Standards on fire prevention and fire safety U/R 33	Circular of Director of Education	Provided at site	Remarks MR/NMR
1	<b>Access to building</b>			
	<ul style="list-style-type: none"> <li>• Road width</li> <li>• Gate width</li> <li>• Width of internal road</li> </ul>	6m	6m	MR
		4.5m	4.5m	MR
		NA	NA	NA
2	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	<b>a. Number of staircases</b>			
	<ul style="list-style-type: none"> <li>• Upper Floors</li> <li>• Basements</li> </ul>	01	02	MR
	<b>b. Width of staircases</b>			
	<ul style="list-style-type: none"> <li>• Upper Floors</li> <li>• Basements</li> </ul>	NA	NA	NA
	<b>c. Protection of exits</b>			
	<ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Pressurization</li> </ul>	1.50m	1.10m & 95m	MR(old case)
		NA	NA	NA
	<b>d. No. of continuous staircases to terrace</b>			
		NA	NA	NA
<b>e. Width of Corridor</b>				
	NA	NA	NA	
<b>f. Door Size</b>				
	1 m	1.04 m	MR	

3	<b>Compartmentation.</b>			
	• Fire check door	NA	NA	NA
	• Sealing of electrical shafts	NA	NA	NA
	• Fire Rating of shaft door	NA	NA	NA
	• Water Curtain	NA	NA	NA
	• Fire Dampers	NA	NA	NA
4	<b>Smoke Management System.</b>			
	• Basements	30 a/c per hour	NA	NA
	• Upper floors	12 a/c per hour	Natural Ventilated	MR
5	<b>Fire Extinguishers</b>			
	• Total numbers	06nos	07nos	MR
	• Types	ABC/CO2	ABC—07	MR
	• ISI marking	ISI Marked	Yes	MR
6	<b>First-Aid Hose Reels.</b>			
	• Total numbers on each floor	NA	NA	NA
	• Length of hose reel hose	NA	NA	NA
	• Nozzle diameter	NA	NA	NA
7	<b>Automatic fire detection and alarming system.</b>			
	• Type of detectors	NA	NA	NA
	• Location of Main Panel	NA	NA	NA
	• Location of Repeater Panel	NA	NA	NA
	• Alternate source of power	NA	NA	NA
	• Hooters' Location	NA	NA	NA
8	<b>MOEFA</b>	NA	NA	NA
9	<b>Public Address System.</b>	NA	NA	NA
10	<b>Automatic Sprinkler System.</b>			
	• Basement	NA	NA	NA
	• Upper Floor	NA	NA	NA
	• Sprinkler above false ceiling	NA	NA	NA

11	<b>Internal Hydrants</b>			
	<ul style="list-style-type: none"> <li>• Size of riser/down-comer</li> <li>• Number of hydrants per floor</li> <li>• Hose Box</li> </ul>	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
12	<b>Yard Hydrants.</b>			
	<ul style="list-style-type: none"> <li>• Total number of hydrants</li> <li>• Hose Box</li> </ul>	NA	NA	NA
		NA	NA	NA
13	<b>Pumping Arrangements.</b>			
	<ul style="list-style-type: none"> <li>• Ground Level <ul style="list-style-type: none"> <li>➤ Discharge of main Pump</li> <li>➤ Head of Main pump</li> <li>➤ Number of main pumps</li> <li>➤ Jockey Pump out put</li> <li>➤ Jockey pump head</li> <li>➤ Standby Pump out put</li> <li>➤ Standby Pump Head</li> <li>➤ Auto Starting/ Manual stopping</li> <li>➤ Pump House Access</li> </ul> </li> <li>• Terrace level <ul style="list-style-type: none"> <li>➤ Discharge of pump</li> <li>➤ Head of the pump</li> <li>➤ Power Supply</li> <li>➤ Auto Starting of pump</li> </ul> </li> </ul>			
		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
		N/A	N/A	N/A
		N/A	N/A	N/A
		NA	NA	NA
		NA	NA	NA
		N/A	NA	N/A
		N/A	NA	N/A
		14	<b>Captive Water Storage for fire fighting.</b>	
<ul style="list-style-type: none"> <li>• Underground tank capacity <ul style="list-style-type: none"> <li>➤ Draw-off connection</li> <li>➤ Fire service inlet</li> <li>➤ Access to tank</li> </ul> </li> <li>• Overhead Tank capacity</li> </ul>	NA		NA	NA
	NA		NA	NA
	NA		NA	NA
	NA		NA	NA
	NA		NA	NA
N/A	N/A	N/A		
15	<b>Exit Signage.</b>	N/A	N/A	N/A
16	<b>Provision of Lifts.</b>			

	• Pressurization of Lift Shaft	N/A	N/A	N/A
	• Pressurization of Lift lobby	N/A	N/A	N/A
	• Communication In lift Car	N/A	N/A	N/A
	• Fireman's Grounding Switch	N/A	N/A	N/A
	• Lift Signage	N/A	N/A	N/A
17	Standby power supply	N/A	N/A	N/A
18	<b>Refuge Area.</b>			
	➤ Total Area	N/A	N/A	N/A
	➤ Location	N/A	N/A	N/A
19	<b>Fire Control Room</b>			
	• Detector System Panel	N/A	N/A	N/A
	• Flow Switch Panel	N/A	N/A	N/A
	• PA System Panel	N/A	N/A	N/A
	• Batter backup	N/A	N/A	N/A
	• Building Floor Plans	N/A	N/A	N/A
20	Special Fire Protection Systems for Protection of special Risks, if any:		N/A	N/A
			N/A	N/A

The fire protection systems provided in the building were tested/ checked randomly and found in working condition at the time of inspection.

Keeping in view the satisfactory compliance of the minimum standards on fire prevention and fire safety required as stipulated in Director of Education Circular dated 17.01.2005 the FSC issued vide letter of even no 876 dated 17.07.2014 renewal under rule 35 of the Delhi Fire Service Rules, 2010 is recommended

11/14/18

Signature of the Inspecting Officer

Name :- Rajesh Kumar

Designation:- ADO/RN

DO/NWD on m/Rest

Dy CPO/WD

CPO met-11  
24/8/18

ADY RN

As approved, F.T. letter is put up for your signature pl