

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI**  
**HEADQUARTERS: DELHI FIRE SERVICE, NEW DELHI- 110001**

Ph. 011 - 23414333

NO. F6/DFS/MS/School/2014/SZ/ 347

DATED: 21/03/14

**FIRE SAFETY CERTIFICATE**

Certified that the **Little Garden School**, 13-14, Palam Extension, Sector-7, Dwarka, New Delhi-110075, comprised of ground plus two upper floors with basement have complied with the fire prevention and fire safety requirements in accordance with rules 33 of Delhi fire service Rules, 2010 and verified by the officers concerned of Fire Service on 10.03.2014 in presence of Sh. Devraj and that the school building is fit for occupancy class B "Educational building" with effect from 21/03/14 for a period of **three years** in accordance with the 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 21/03/14 at New Delhi by

  
(Dr. G.C. Misra)  
Chief Fire Officer  
Delhi Fire Service

Copy to,

1. The Dy. Director, (Education), G.N.C.T. of Delhi, Old Secretariat, N. Delhi-54.
2. The Manager Little Garden School, 13-14, Palam Extension, Sector-7, Dwarka, New Delhi-110075

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

1. All the fire safety and means of escape facilities shall be maintained in good working conditions at all time. Any lapse rendering fire safety or means of evacuation facilities rendering non-functional shall be the responsibility of the management.
2. Building Sanctioning authority may verify any deviation with regard to the construction/occupancy in the building. In case of any deviation, the fire safety certificate stands null and void.
3. The staffs shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained.
4. The basement shall be used strictly as per the provisions of Building Bye laws.
5. 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).

**INSPECTION REPORT**

1	Name & address of the building	Little Garden School 13-14, Palam Exten. Sector-7, Dwarka New Delhi-75		
2	Type of Occupancy	Educational Building "B"		
3	Type of case	New Case		
4	Details of previous NOC	Nil .		
5	Fire safety directives letter No	Nil.		
6	Date of inspection	10.3.2014		
7	Name of the inspecting Officers :	S.P. Bhardwaj ADO		
8	Name and designation of officers from the building side	Sh. Devraj (Accountant )		
9	Year of construction	2009		
10	Applicant's letter No.	LGS/F/FIRE/222/G/2014 Dated 3.3.2014	Ground plus two upper floors with Basement	

S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR / NMR
<b>1</b>	<b>Access to building</b>			
	1) Road width	Accessible to FE	12 Mtrs.	MR
	2) Gate width	N/A	3.73 Mtrs.	N/A
	3) Width of internal road	N/A	N/A.	N/A
<b>2</b>	<b>Number, width Type &amp; arrangement of exits</b>			
	<b>a. Number of staircases</b>			
	1. Upper floors	1	1	MR
	2. basements	2 Nos.	2 Nos.	MR
	<b>b. Width of staircase</b>			
	1. Upper floors	1.5 Mtrs.	1.5 Mtrs .	MR
	2. basements	1.5 , .75 Mtrs	1.5 Mtrs.& .75 Mtrs.	MR
	<b>c. Protection of exits</b>			
	1. Fire check door	Required	Provided	MR
	2. Pressurization	N/A	N/A	N/A
	<b>d. No. of continuous staircase to terrace</b>	1 No.	Provided	N/A
	<b>e. Width of corridor</b>	N/A	N/A	N/A
	<b>f. Door size</b>	1 Mtr.	1 Mtr.	MR
<b>3</b>	<b>Compartmentation.</b>			
	1. Fire check door	Required	Provided	MR
	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>			
	basement	30 a/c per hour 12 a/c per hour	Exhaust Fan Provided	M/R
	upper floors		Natural Vent.	MR
<b>5</b>	<b>Fire Extinguishers</b>			

6	<b>First-Aid Hose Reels.</b>			
	total numbers on each floor	Required	1 No. on each floor	MR
	Length of Hose reel hose	Required 30 Mtrs.	30 Mtrs.	MR
	Nozzle Diameter	Required 5 mm	5 mm	MR
7	<b>Automatic fire detection and alarming system</b>			
	Type of detectors	N/A	N/A	N/A
	location of Main Panel	N/A	N/A	N/A
	location of Repeater panel	N/A	N/A	N/A
	Alternate source of power	N/A	N/A	N/A
	hooter's location	N/A	N/A	N/A
8	<b>MOEFA</b>	N/A	Provided	N/A
9	<b>Public Address System.</b>	N/A	N/A	N/A
10	<b>Automatic Sprinkler System.</b>			
	basement	Required	Provided	M/R
	upper floors	N/A	N/A	N/A
	sprinkler above false ceiling	N/A	N/A	N/A
11	<b>Internal Hydrants</b>			
	Size of riser/down-corner	N/A	N/A	N/A
	Number of Hydrants per floor	N/A	N/A	N/A
	hose Box	N/A	N/A	N/A
12	<b>Yard Hydrants.</b>			
	total number of hydrants	N/A	N/A	N/A
	hose box	N/A	N/A	N/A
13	<b>Pumping arrangements</b>			
	<b>1. Ground level</b>			
	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 pumps	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. Standby Pump output	N/A	N/A	N/A
	g. Stanby Pump head	N/A	N/A	N/A
	h. Auto Starting/Manual stopping	N/A	N/A	N/A
	pump house access	N/A	N/A	N/A
	<b>2. Terrace level</b>			
	a. Discharge of pump	900 Lpm Required	900 Lpm. Provided	MR
	b. head of the pump	40 Mtrs.	40 Mtrs.	N/A
	c. Power supply	N/A	N/A	N/A
	d. Auto starting of pump	Required	Provided	MR
14	<b>Captive water storage for fire fighting</b>			
	1. Underground 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
	Over head tank Capacity	15000 Ltrs.	15000 Ltrs.	MR
15	<b>Exit Signage.</b>	Required	Provided	MR
16	<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 grounding switch	N/A	N/A	N/A
	e. Lift signage	N/A	N/A	N/A

N/A

17	Standby power supply	N/A	N/A	N/A
18	Refuge Area.	Not Required		
	total area			
	location			
19	Fire control room			
	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 plans	N/A	N/A	N/A
20	Special Fire Protection systems for protection of special risks, if any:	Yes	ABC	MR

The fire protection systems provided in the building were checked, tested and found functional at the time of inspection. The shortcomings vide letter No. F.6/DFS/MS/2013/SZ/2672 Dated 16.12.2013 have been found rectified.

In view of the deemed compliance of the minimum standards of fire safety measures as required under the rules, it is recommended to grant fire safety certificate under rule 35 of the delhi fire service Rules, 2010 for ground plus two upper floors with basement.

Accordingly DFA is put up for approval and signature please.

*S.P. Bhardwaj*  
14/3/14

Signature of the Inspecting Officer

Name S.P. Bhardwaj

Designation ADO Dwarka