

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

NO. F6/DFS/MS/School/2012/ 2721

DATED: 26/07/12

FIRE SAFETY CERTIFICATE

Certified that the Delhi Public School (Nursery School) building at Plot No. 3529, Lodhi Road (Behind Dayal Singh College) New Delhi- comprised of Ground plus two upper floors owned/occupied by M/s Delhi Public School have complied with the fire prevention and fire safety requirements in accordance Circular No. 262-362 dated 17.10.2005 issued by Directorate of Education, govt. of NCT of Delhi and verified by the officer concerned of fire service on 06.07.2012 in the presence of Mr. Anil Jain(Architect), of the school and that the building is fit for occupancy class B "Educational building" with effect from 26/07/12... 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 Rule 2010.subject to conditions as mentioned below.

Issued on ... 26/07/12..... at New Delhi by


Chief Fire Officer
Delhi Fire Service
o/d

Copy to,

1. The Dy, Director, (Education), G.N.C.T..of Delhi, Old Secretariat, Delhi.
2. The Principal,School, Delhi Public School (Nursery School) building at Plot No. 3529, Lodhi Road (Behind Dayal Singh College) New Delhi
- 3.

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.

INSPECTION REPORT

1	Name & address of the building	Delhi Public School (Nursery School) building at Plot No. 3529, Lodhi Road (Behind Dayal Singh College) New Delhi		
2	Type of Occupancy	Educational Building "B"		
3	Type of case	New		
4	Details of previous NOC	No		
5	Fire safety directives letter No	Education.Circular No. 262-362 dated 17.01.2005		
6	Date of inspection	06.07.2012		
7	Name of the inspecting Officers :	D.O. (South) D.P. Bhardwaj, ADO S.S. Kushik		
8	Name and designation of officers from the building side	Mr. Anil Jain (Architect)		
9	Year of construction	2012		
10	Applicant's letter No.	Nil	02.04.2012	(Ground plus two upper floors)
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			
	1) Road width	Required	8 Mtr Provided	MR
	2) Gate width	Required	4.5 Mtr Provided	MR
	3) Width of internal road	N/A	N/A	N/A
2	Number, width Type & arrangement of exits			
	a. Number of staircases			
	1. Upper floors	2 Nos	2 Nos Provided	MR
	2. basements	N/A	N/A	N/A
	b. Width of staircase			
	1. Upper floors	1.25 Mtr (Two Staircases as per education.circular No. 262-362 dated 17.01.2005)	1.40 Mtr each Provided	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	Two Provided	MR
	e. Width of corridor	N/A	N/A	N/A
	f. Door size	1 Mtr	Provided & (Two Door in each Class Rooms Provided)	MR
3	Compartmentation.			
	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
4	Smoke Management system.			
	basement	30 a/c per hour 12 a/c per hour	N/A	N/A
	upper floors		Natural Vent.	MR
5	Fire Extinguishers			
	total numbers		10 Nos	MR
	Types		ABC, Water Co2,	MR
	ISI marking	ISI	Yes	MR

6	First-Aid Hose Reels.			
	total numbers on each floor	Required	Provided	MR
	Length of Hose reel hose	30 Mtr	Provided	MR
	Nozzle Diameter	5mm	Provided	MR
7	Automatic fire detection and alarming system			
	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	MOEFA	N/A	N/A	N/A
9	Public Address System.	Required	Provided	MR
10	Automatic Sprinkler System.			
	basement	N/A	N/A	N/A
	upper floors	N/A	N/A	N/A
	sprinkler above false ceiling	N/A	N/A	N/A
11	Internal Hydrants			
	Size of riser/down-corner	100 MM	Provided	MR
	Number of Hydrants per floor	Not Required	One	MR
	hose Box	Not Required	One	MR
12	Yard Hydrants.			
	total number of hydrants	N/A	N/A	N/A
	hose box	N/A	N/A	N/A
13	Pumping arrangements			
	1. Ground level			
	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
	2. Terrace level			
	a. Discharge of pump	450 LPM	450 LPM Provided	MR
	b. head of the pump	35 Mtr	35 Mtr	MR
	c. Power supply	Required	Provided	MR
d. Auto starting of pump	Required	Both	MR	
14	Captive water storage for fire fighting			
	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	10,000 Ltr	10,000 Ltr	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of lifts.			
	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
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. Batter 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:			

The fire protection systems provided in the building were checked and found functional 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 rules 35 of the Delhi Fire Service Rules 2010

Accordingly DFA is put up for your approval and signature please.

Signature of the inspecting officer

Name D. P. Bhardwaj

Designation : Divisional Officer (South)

Signature of the inspecting officer

Name S.S. Kaushik

Designation : ADO (BCP)