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

NO. F6/DFS/MS/School/2013/ \$ Z / 13 19

DATED: 18/12/13

## FIRE SAFETY CERTIFICATE

Certified that ITL CANDYFLOSS Nursery School Sector-9 Dwarka New Delhi comprised of ground floor plus two upper floors with basement owned/occupied by South Delhi Educational Society was granted NOC by this department vide letter No.F6/DFS/MS/ 2009/1141 Dated 28.4.2009 have complied with the fire prevention and fire safety requirements in accordance circular No.F.16/Estate//CC/Fire Saftey/2011/3298 to 3398 dated 01.03.2011 issued by Directorate of Education, Govt. of NCT of Delhi and verified by the officer concerned of this department on 10.12.2013 in presence of Mr. Rajan Estate Officer of the school and the fire safety norms as required under rule 33 of Delhi Fire Service Rules, 2010 are deemed complied with and that the premises / building is fit for occupancy of class B, 'Educational Building" for ground plus two upper floors with basement effect from 18/11/13 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 conditions as mentioned below.

(Dr.G.C.Misra) Chief Fire Officer Delhi Fire Service Ph. 011 - 23414333

Copy to:

- 1. The Director (Education), G.N.C.T. of Delhi, Old Secretariat, New Delhi.
- 2. Chairman South Delhi Educational Society 72 Vaishali Pitampura, Delhi 34. Conditions for the validity of fire safety certificate
- a. 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.
- b. 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.
- c. The staffs shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained.
- d. The basement shall be used strictly as per the provisions of Building Bye laws.
- e. 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.

		. 4 4 1 1			
4	1	NSPECTION REPO	ORT		
1	Name & address of the building		Nursery School Sector-9 Dwark	a New Delhi.	
			D.,		
2	Type of Occupancy	Educational Building "B"			
3	Type of case	Renewal			
4	Details of previous NOC	F6/DFS/MS/2009/1141 Dated 28.4.2009  Ed. No. F.16/Estate/CC/Fire Safety/2011/3298 dated 01.03.2011.			
5	Fire safety directives letter No				
6	Date of inspection	10.12.2013			
7	Name of the inspecting Officers :	ADO S.P. Bhardwaj			
8	Name and designation of officers	Mr.Rajan Estate officer			
_	from the building side	The state of the s			
9	Year of construction	2008			
10	Applicant's letter No.	Nil Dtd. 3.12.2013 (ground plus two upper floor) by the bayement			
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	6 Mtrs.	9 Mtrs Provided	M/R	
	2) Gate width	old case	4.25 Mtrs. Provided	M/R	
	3) Width of internal road	N/A	N/A.	N/A	
2	Number, width Type & arrangement of	A contract of the contract of			
	a. Number of staircases			- September 1	
	a. rediffici of Standards	014 0	2 Nos. Provided (1.5Mtrs	8.5/5	
	1. Upper floors	Old Case	each)	M/R	
	2. basements	2Nos.	INo, And 1No.Ramp Provided	M/D	
	b. Width of staircase	21105.	DVo. And Tivo. Namp Provided	IVI/IX	
	D. Width of Stallcase		2 Nos. Provided (1.5 Mtrs		
	1. Upper floors	1.5 Mtrs.	each)	M/R	
				·	
	2. basements	old case	1.42Mtrs.& Ramp 5 Mtrs.	M/R	
	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	N/A	1 No. provided	N/A	
	terrace				
	e. Width of corridor	N/A	1.5 Mtrs.	M/R	
	f. Door size	Required	1 Mtr Provided	M/R	
3	Compartmentation.				
	1. Fire check door	Required	Provided	M/R	
	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	Exost Fan Provided	M/R	
				La constantina de la constantina della constanti	
	upper floors		Natural Vent.	M/R	
5	Fire Extinguishers				
	total numbers		8 Nos	M/R	
	Types	The Court of the	CO2 & ABC	M/R	

6	First-Aid Hose Reels.			
	total numbers on each floor	Required	1No.Provided each floor	M/R
	Length of Hose reel hose	N/A	30 Mtrs.	M/R
	Nozzle Diameter	N/A	5mm	M/R
7	Automatic fire detection and alarming s	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	M/R
10	Automatic Sprinkler System.			
10	basement	Required	Provided	M/R
	upper floors	N/A	N/A	N/A
	sprinkler above false ceiling	N/A	N/A	N/A
11	Internal Hydrants			1
# P	Size of riser/down-corner	N/A	Provided 100mm.	N/A
	Number of Hydrants per floor	N/A	1No.each floor	N/A
	hose Box	N/A	Provided	N/A
12	Yard Hydrants.			•
1.6	total number of hydrants	N/A	N/A	N/A
	hose box	N/A	N/A	N/A
13	Pumping arrangements			
10	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	1 4371		
	a. Discharge of pump	Required 450 Lpm.	450 , 180 Lpm.	M/R
	b. head of the pump	N/A	40 Mtrs.	N/A
	c. Power supply	N/A	N/A	N/A
	d. Auto starting of pump	Required	Provided	M/R
	d. Auto starting or pump	required	i i i vidod	
14	Captive water storage for fire fighting			7.
	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	old case	5000 Lts.	M/R
15	Exit Signage.	Required	Provided	M/R
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

P-2 1Th Cardyflors Nursery School Sent

7	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	
0	Special Fire Protection systems	s for protection of sp	ecial risks, if any:	N/A	

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

S.P. Bhardwaj

Designation

ADO (Dwarka)