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

Fax: 011-23412593, Email :- cfohq.dlfire@nic.in, Ph:- 011-23414333

NO. F6/DFS/MS/School/2013/SZ/ 963

DATED: 24/09/13

## FIRE SAFETY CERTIFICATE

Certified that the Vandana Kindergarten at Sector 10, Phase-1, Dwarka, New Delhi-110075 comprised of ground plus two upper floors was granted NOC by this department vide letter no. F6/MS/DFS/2011/183 dated 31.01.2011. The premises was re-inspected by the officers concerned of this department on 21.09.2013 in the presence of Sh. V.K, Tiwari and observed that fire safety norms as required under Rule 33 of Delhi Fire Service Rules, 2010 are deemed complied and that the building / premises is fit for occupancy class B "Educational building" with effect from 24/08/12 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.

Issued on ...2.9.../.... 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, New Delhi-110054.
- 2. The Principal, Vandana Kindergarten at Sector 10, Phase-1, 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.

		II	NSPECTION REPO	ORT			
1	Name & add	ress of the building	Vandana Kindergarten at Sector 10, Phase-1 Dwarka, New Delhi-110075.				
2	Type of Occi	pancy	Educational Building	"B"			
3	Type of case		Renewal				
4	Details of pre	vious NOC	F6/MS/DFS/2011/183 dated 31.01.2011				
		ectives letter No	No				
5	Date of inspe		I.				
6		nspecting Officers :	21.09.2013				
7			ADO S.P. Bhardwaj				
8	from the build	signation of officers ling side	Sh. V.K. Tiwari				
9	Year of const	ruction	2007				
10	Applicant's le	tter No.	Nil dated 10.09.2013 (Ground plus two upper floors)			us two upper	
						Old Case	
S. NO.		andards on fire prevention	NBC Requirement	Provide	d at site	Remarks	
	and fire safe	ty U/R 33				MR / NMR	
1	Access to be			T		7	
	2) Gate width		Required	10 Mtr Provid		MR	
	3) Width of in		Old Case	5 Mtr Provide	d	MR	
2		th Type & arrangement of	N/A	N/A		N/A	
<i>E</i>	a. Number o		exits			T	
						1	
	1. Upper floo		Old Case	2 Nos. Provide	ed	MR	
	2. basements		N/A	N/A		N/A	
	b. Width of s						
	1. Upper floo	S	Old Case	1.5 Mtr Provid	led each.	MR	
	2. basements	a	N/A	N/A	e Ca	N/A	
	c. Protection						
	1. Fire check		N/A	N/A		N/A	
	2. Pressuriza		N/A	N/A		N/A	
	terrace	continuous staircase to	Required	One Provided		MR	
	e. Width of co	prridor	N/A	N/A	White the second	N/A	
	f. Door size		Old Case	1 Mtr Provided	1	MR	
3	Compartmer	tation.		I with Flovided	4	IVII	
	1. Fire check		N/A	N/A		N/A	
		electrical shafts	N/A	N/A		N/A	
	3. Fire Rating	of shaft door	N/A	N/A	The state of the s	N/A	
	4. water curta	in	N/A	N/A	1	N/A	
	5. Fire dampe		N/A	N/A		N/A	
4	Smoke Mana	gement system.					
	basement		30 a/c per hour 12 a/c per hour	N/A		N/A	
	upper floors		4.	Natural Vent.	· · · · · · · · · · · · · · · · · · ·	MR	
5	Fire Extingu						
	total numbers			8 Nos		MR	
	Types			Co2 & ABC		MR	
20	ISI marking		ISI	Provided		MR	

U

6	First-Aid Hose Reels.	e 2						
	total numbers on each floor	Required	One Provided	MR				
	Length of Hose reel hose	30 m	Provided	MR				
1	Nozzle Diameter	5 mm	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	N/A	100 MM Provided	MR				
	Number of Hydrants per floor	N/A	One Provided	MR				
	hose Box	N/A	One Provided	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							
Activities with the designation of the second	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				
	pump nouse access N/A N/A N/A N/A  2.Terrace level							
	a. Discharge of pump	Old Case	450 & 180 LPM Provided	MR				
	b. head of the pump	Old Case	40 Mtr Provided	MR				
	c. Power supply	Required	Provided	MR				
	d. Auto starting of pump	Required	Provided	MR				
	a. Auto starting of pullip	Treduited	[FTOVIUEU	LIMIZ				
14	Captive water storage for fire fighting							
	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	MR				
	c.Access to tank	N/A	N/A	N/A				
	Over head tank Capacity	Old Case	10,000 Ltr Provided	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 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)