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

NO. F6/DFS/MS/School/2015/SZ/ 986

DATED: 06/04/15

FIRE SAFETY CERTIFICATE

(Dr. GC Misra) Chief Fire Officer Ph. 011-2341433

Copy to:

- 1 Director (Education) SDMC, 23rd floor, Civic Centre, Minto Road, New Delhi.
- 2 Manager, Mother Teresa Convent School, RZ-705, Gali No.4, Sagarpur (Main) New Delhi-110046.

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CONDITIONS

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- 2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
- 3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional if fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupation, electric installation etc. may be got verified from the concerned authorities.
- 5. The Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
- 6. All comments / directions of licensing Department shall always be permitted and followed.
- 7. The owner /occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in
- 8. The owner / occupier shall apply for renewal of this Fire Safety Certificate to the Director in 'Form J' (sub Rule (1) of Rule 37) along with copy of the certificate, six months prior to its expiry.

		SPECTION REPO		20 %	
1	Name & address of the building	Mother Teresa Conven	t School, RZ-7	705, Gali No.4	Main Sagarpur-
		New Delhi-110046.			
2	Type of Occupancy	Educational Building "E	3"		
3	Type of case	Renewal			
4	Details of previous NOC	F6/DFS/MS/School/2012/940 Dated.15.3.2012			
5	Fire safety directives letter No	Edu. Circular. No. F.16	3/Estate/CC/Fi	re Safety/2011	/3298 dated
		01.03.2011. 27.3.2015			
6	Date of inspection				
7	Name of the inspecting Officers :	ADO S.P. Bhardwaj		1 1	
8	Name and designation of officers from the building side	Sh. Harjeet Singh (Manager)			
9	Year of construction	2006			
10	Applicant's letter No.	MTCS/MAR/2015 dated 18.3.2015 (Building having Basement, ground plus Two upper floors)			
S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provid	ed at site	Remarks MR / NMR
1	Access to building				
	1) Road width	Approachable	5.50 Mtrs.		MR
	2) Gate width	Approachable	250 Cms.		N/A
1971	3) Width of internal road	N/A	N/A.		N/A
2	Number, width Type & arrangement of e	exits	T		
	a. Number of staircases				
	1. Upper floors	2 Nos.	2 Nos.		MR
	2. basements	2 Nos.	2 Nos.		MR
	b. Width of staircase	2 1100.			
	b. Width of Standage				
	1. Upper floors	Old case	96 & 68 Cms		MR
	O. Is a second	Old case	95 & 93 Cms		MR
	basements c. Protection of exits	Olu case	30 0 000		
	1. Fire check door	N/A	N/A		N/A
	2. Pressurization	N/A	N/A		N/A
	d. No. of continuous staircase to		2 Nos.		MR
	terrace				
	e. Width of corridor	200 Cms.	200 Cms.		MR
	f. Door size	Old case	88 Cms.		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		Exhaust fan	provide	MR
		12 a/c per hour & 30	NI ()		
	upper floors	a/c per hour	Natural Vent		MR
5	Fire Extinguishers		la M		MD
	total numbers		6 Nos		MR
	Types		ABC		MR
	ISI marking	ISI Marked	Provided		MR

6	First-Aid Hose Reels.					
	total numbers on each floor	1 No.	1No.	MR		
	Length of Hose reel hose	30 Mtrs.	30 Mtrs.	MR		
	Nozzle Diameter	5 mm	5mm	MR		
7	Automatic fire detection and alarming	g system		IVITY		
	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	Inverter Provided	MR		
	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.	Troquin ou	T TOVIGEG	IVIT		
	basement	Required	Provided	MR		
	upper floors	N/A	N/A			
	sprinkler above false ceiling	N/A	N/A	N/A		
11	Internal Hydrants		IN/A	N/A		
	Size of riser/down-corner	100 mm	100 MM	MD		
	Number of Hydrants per floor	One	One	MR		
	hose Box	Required	Provided	MR		
12	Yard Hydrants.	required	Provided	MR		
	total number of hydrants	N/A	N/A	1		
	hose box	N/A		N/A		
13	Pumping arrangements	IN/A	N/A	N/A		
	1. Ground level					
	a. Discharge of main Pump	N/A	NI/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		
	2.Terrace level	N/A	N/A	N/A		
	a. Discharge of pump	Old case	450, 180 LPM	IAAD.		
	b. head of the pump			MR		
	c. Power supply	Old case	30 Mtrs.	MR		
	d. Auto starting of pump	Required	Provided 5	MR		
	d. Auto starting of pump	N/A	N/A	N/A		
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	N/A		
	c.Access to tank	N/A	N/A	N/A		
	Over head tank Capacity	Old case	4000 Ltrs.	MR		
15	Exit Signage.	Required	Provided	MR		
16	Provision of lifts.			- LVITY		
	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 N/A		
	e. Lift signage	N/A	N/A	N/A N/A		
			i wi v	IWA		

17	Standby power supply	N/A	N/A	N/A
120	Refuge Area.	Not Required		
2	total area			
	location			
19	Fire control room			
2	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 spe	ecial risks, if any:	I/A

The fire protection systems provided in the building were checked and found functional at the time of inspection.

Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety required under the rules, renewal of FSC issued vide letter no.F6/ DFS/MS/2012/School/940 dated 15.2.2012 is recommended, under rules 35 of the Delhi Fire Service Rules 2010.

Accordingly DFA is put up for approval and signature please.

Signature of the Inspecting Officer

Name

S.P. Bhardwaj

Designation

ADO (Dwarka)