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

NO. F6/DFS/MS/School/2015/SZ/ 4 9 9

DATED: 08/04/15

## **FIRE SAFETY CERTIFICATE**

(Dr. GC Misra) Chief Fire Officer Ph. O11-23414333

## Copy to:

- 1 Director (Education) GNCTD, Old Secretariat, New Delhi-54..
- 2 Manager, Dagar Public School, Village Issapur, New Delhi-110073.

## 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.
- 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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>
- 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.

185-		* *				
>		INSPECTION REP	PORT			
1	Name & address of the building	Dagar Public School , Village Issapur, New Delhi-110073.				
2	Type of Occupancy	Educational Building "B"				
3	Type of case	Renewal				
4	Details of previous NOC	F6/MS/DFS/06/1737 dated 28.7.2006.				
5	Fire safety directives letter No		ation Circular. No. F.16/Estate	100 IE:		
6	Date of inspection	Safety/2011/3298 da 31.3.2015		CC/Fire		
7	Name of the inspecting Officers :					
_			ADO S.P. Bhardwaj			
8	Name and designation of officers from the building side	Sh. Om Bhagwan Dagar (Manager)				
9	Year of construction	2006	2006			
10	Applicant's letter No.	18.3.2015 (Ground plus One upper floor.				
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	Accessible	6 Mtrs.	MR		
	2) Gate width	Approachable	3.75 Mtrs.	MR		
	3) Width of internal road	N/A	N/A	N/A		
2	Number, width Type & arrangement of	exits	T			
	a. Number of staircases					
	1. Upper floors	Two	Two	MR		
	2. basements	N/A	N/A	N/A		
	b. Width of staircase					
	1. Upper floors	1.5 Mtr.	97 Cms. & 146 Cms.	Old case		
	2. basements	N/A	N/A	N/A		
	c. Protection of exits		14/7 (	IN/A		
	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	N/A	N/A	N/A		
	e. Width of corridor	1.57 Mtrs.	1.57Mtrs.	MR		
	f. Door size	1 Mtr.	1 Mtr.	MR		
3	Compartmentation.					
	1. Fire check door	N/A	N/A	N/A		
	2. Sealing of electrical shafts	N/A	N/A	N/A		
5	3. Fire Rating of shaft door	N/A	N/A	N/A		
	4. water curtain	N/A	N/A	N/A		
		N/A	N/A	N/A		
4	Smoke Management system.					
	basement		N/A	N/A		
	una an fila an	NI/A	N/A	- NIVA		
	upper floors Fire Extinguishers	N/A	IV/A	N/A		
	total numbers		4 Nos	MR		
		1 Co2 OR ABC for	ABC	MR		
	Types	every 300 Sq. Mtrs.	7,00	1411 /		

6	First-Aid Hose Reels.			
	total numbers on each floor	N/A	Provided	Olcase
	Length of Hose reel hose	30 Mtrs.	30 Mtrs.	MR
	Nozzle Diameter	5 MM	5 MM	MR
7	Automatic fire detection and aları	ning system		<u> </u>
	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.			IVIIX
	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		1,	IN/A
	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	Yard Hydrants.		1.071	IIV/A
	total number of hydrants	N/A	N/A	N/A
	hose box	N/A	N/A	
13	Pumping arrangements		114774	N/A
	1. Ground level			
	a. Discharge of main Pump	N/A	280 LPM	Oldana
	b.Head of main pump	N/A	30 Mtrs.	Old case
	c.Number of main pumps	N/A	N/A	MR
	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	IN/A	IN/A	N/A
	a. Discharge of pump	N/A	N/A	N/A
	b. head of the pump	N/A		
	c. Power supply	N/A	N/A	N/A
	d. Auto starting of pump	N/A	N/A	N/A
44			N/A	N/A
14	Captive water storage for fire fighti  1. Underground tank capacity		laura .	
	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
		N/A	N/A	N/A
15	Over head tank Capacity	2500 Ltrs.	2500 Ltrs.	MR
16	Exit Signage.	N/A	N/A	N/A
10	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
19	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

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

Keeping in view deemed compliance of the minimum standards on fire prevention and fire safety required under the rules, renewal of Fire Safety Certificate under rules 35 of the Delhi Fire Service Rules 2010 is recommended.

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

Signature of the Inspecting Officer

Name

S.P. Bhardwaj

Designatio

ADO (Dwarka)