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

NO.F6/DFS/MS/School/2015/SZ/ | 448

DATED: 11/08/15

FIRE SAFETY CERTIFICATE

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

Copy to:

1. Director (Education) SDMC, 23rd floor, Civic Centre, Minto Road, New Delhi.

2. Principal, SDMC Partibha Vidhalaya, Palam New, New Delhi-110045.

CONDITIONS

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- 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.

		NODEOTION DED	ODT			
		NSPECTION REP		Now Now Delhi	110045	
1 0	Name & address of the building	S D M C Pratibha Vidhalaya, Palam New, New Delhi-110045.				
2	Type of Occupancy	Educational Building "B"				
3	Type of case Details of previous NOC	Renewal No.F6/DFS/MS/2011/School/3574 dated 16.12.2011				
4	Details of previous NOC	Edu. Circular. No. F.16/Estate/CC/Fire Safety/2011/3298 dated				
5	Fire safety directives letter No	01.03.2011.				
6	Date of inspection	3.8.2015				
7	Name of the inspecting Officers :	ADO S.P. Bhardwaj				
8	Name and designation of officers from the building side	Mrs. SumanGupta Principal				
9	Year of construction	Main Block before 2010 & New Block 2014				
		G+1 Old Block & Newly Nil Dated 28.4.2015 Constructed New Block				
10	Applicant's letter No.	Will Dated 20.4.2013 Constructed New Block				
S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provid	ded at site	Remarks MR / NMR	
1	Access to building		_			
	1) Road width	Accessible	Accessible		MR	
	2) Gate width	Accessible	4 Mtrs.		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. Each Block	2 Nos. Each	Block	MR	
	2. basements	N/A	N/A		N/A	
	b. Width of staircase				=	
			Old Block 2 N	/Itrs.& New Block		
	1. Upper floors	1.5 Mtrs.	1.5 Mtrs.	THE STATE OF THE S	MR	
	2. basements	N/A	N/A		N/A	
	c. Protection of exits		1071	1	1477	
	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	***************************************	N/A	
	terrace				IN// C	
	e. Width of corridor	2.01 Mtrs.	2.01 Mtrs.		MR	
	f. Door size	1 Mtr.	1 Mtr.		MR	
3	Compartmentation.			-		
3-	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.	IN//	TIN/A		IIV/A	
	basement		N/A		N/A	
F	upper floors	12 a/c per hour	Natural Vent.		MR	
5	Fire Extinguishers	One Co2 OR ABC	7.11			
	total numbers	For every 300 Sq.	7 Nos.		MR	
	Types	Mtrs.	ABC		MR	
	ISI marking	ISI	Provided		MR	

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0	I IISt-Alu Hose Neels.			
	total numbers on each floor	N/A	N/A	N/A
	Length of Hose reel hose	N/A	N/A	N/A
	Nozzle Diameter	N/A	N/A	N/A
7	Automatic fire detection and alarm	ing 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.	N/A	N/A	N/A
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	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.			
	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
The second second	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	N/A	N/A	N/A
- 2 -	b. head of the pump	N/A	N/A	N/A
	c. Power supply	N/A	N/A	N/A
	d. Auto starting of pump	N/A	N/A	N/A
14	Captive water storage for fire fighti	ng		
	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	N/A	N/A	N/A
15	Exit Signage.	N/A	N/A	
16	Provision of lifts.		IN// X	N/A
	a. Pressurization of lift shaft	N/A	N/A	N/A
	b. pressurization of lift lobby	N/A	N/A	N/A N/A
	c. communication in lift car	N/A	N/A	
	d. Fireman's grounding switch	N/A	N/A	N/A
	e. Lift signage	N/A	N/A	N/A
	1	14/7	IW/A	N/A

17	Standby power supply	N/A	N/A	N/A	
18	Refuge Area.	Not Required			
9	total area				
	location				
19	Fire control room	1	<u> </u>		
	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 deemed compliance of minimum standards on fire prevention and fire safety required under the rules, renewal of FSC issued vide letter no.F6/DFS/MS/2011/School/3574 dt. 16.12.2011 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)