## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI- 110 001

No. F6/DFS/MS/School/SZ/ 2017 / 486

0

Dated: 3 1/3/17

## **FIRE SAFETY CERTIFICATE**

Certified that M/s S.D.M.C. Primary School, located at Sewa Nagar (West), Central Zone, New Delhi-110003, comprised of ground plus one upper floor only, owned/occupied by South Delhi Municipal Committee was granted Fire Safety Certificate by this department vide letter No. F6/DFS/MS/School/2014/SZ/179, dated 06-02-2014. The premises was reinspected by the officer concerned of this department on 14.03.2017 in the presence of Mrs. Sheela, Principal of the school and found that the said school building have deemed complied with the fire prevention and fire safety requirements in accordance with the circular issued by the Director of Education dated 01.03.2011 and that the premises is fit for occupancy class "B" educational building with effect from 31,3,......2017 for period of three years.

Issued .31. 2017 at New Delhi by.

(Vipin Kental)

Chief Fire Officer

T.No.011-23412225

To:- 1. The Principal, S.D.M.C. Primary School, located at Sewa Nagar (West), Central Zone, New Delhi-110003.

2. The Director of Education, SDMC, Civic Centre, New Delhi.

## Conditions for the validity of fire safety certificate are as under:-

1. All the means of escape shall be kept free of all type of obstruction all the time.

2. 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 fire fighting equipments shall be maintained in perfect working condition all time and any lapse rendering non-functional of fire safety measures, management shall be responsible.

4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.

5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.

6. 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>.

7. The owner/occupier shall apply for renewal of this Fire Safety Certificate in form J, six month prior to its expiry.

0		INCDEC	TION DEPORT			
1	Name & address of the building	M/s S D M C D	TION REPORT			
	and the building	M/s S.D.M.C. Primary School, located at Sewa Nagar (West), Centra				
2	Type of Occupancy	Zone, New Delhi-110003.  Educational Building "B"				
	Type of case		uiiig B			
3			Renewal			
4	Details of previous NOC	No.F6/DFS/MS/	No.F6/DFS/MS/School/2014/SZ/179, Dated 06.02.2014.			
5	Fire safety directives letter No	Director of Education Circular dated 01.03.2011.				
6	Date of inspection	14.03.2017.				
7	Name of the inspecting Officers	: A.D.O. Vedpal.				
8	Name and designation of officers					
	from the building side					
9	Building Comprised of	Ground plus one upper floor.				
10	Year of construction					
		Not Known.				
11	Applicant's letter No.	Nil, Dated 27.01.2017.				
S. NO	The state of the s	Requirements as Provided at site Remarks				
	prevention and fire safety U/R	per Director		MR / NMR		
	33	Education		INTER / INTER		
		Circular dt.				
,	111	01.03.2011				
1	Access to building		1			
	1) Road width	Accessible	6m	MR		
	2) Gate width	N/A	4.5m	N/A		
	3) Width of internal road	N/A	-1.0111	N/A N/A		
2	Number, width Type & arrangem			IN/A		
	a. Number of staircases	- CAICO				
	1. Upper floors	02nos	03nos.	MR		
	2. basements					
	The second secon	N/A	N/A	N/A		
	b. Width of staircase	4.5		2.8		
	1. Upper floors	1.5m &75cm	1.2m, 1.6m & 1.65m	MR		
	2. basements	N/A	N/A	N/A		
	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	N/A	N/A	N/A		
	to terrace					
	e. Width of corridor	N/A	N/A	N/A		
	f. Door size	1 Mtr	1Mtr Provided	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		
4	5. Fire dampers	N/A	N/A	N/A		
4	Smoke Management system.			277		
	basement	30 a/c per hour	N/A	N/A		
5	Upper Floors	12 a/c per hour	Natural Ventilation	MR		
J	Fire Extinguishers total numbers	00				
		06nos.	06nos.	MR		
		ABC & WCO2	ABC & Water CO2	MR		
6	ISI marking First-Aid Hose Reels.	ISI Mark	ISI Mark	MR		
6		NI/A				
		N/A	N/A	N/A		
		N/A	N/A	N/A		
7		N/A	N/A	N/A		
1	Automatic fire detection and alarr					
			N/A	N/A		
	HUCATION OF Main Panel	N/A	N/A	N/A		

7	Name of the inspecting Officers	: A.D.O. Vedpal.				
8	Name and designation of officers	Mrs. Sheela, Principal of the school				
0	from the building side					
9	Building Comprised of	Ground plus one upper floor.				
10	Year of construction	Not Known.				
11	Applicant's letter No.	Nil, Dated 27.01.2017.				
S. NO.	Minimum Standards on fire	Requirements a	s Provided at site	Remarks		
-	prevention and fire safety U/R 33	per Director Education Circular dt. 01.03.2011		MR / NMR		
1	Access to building					
	1) Road width	Accessible	6m	MR		
	2) Gate width	N/A	4.5m	N/A		
	3) Width of internal road	N/A		N/A		
2	Number, width Type & arrangement of exits					
	a. Number of staircases					
	1. Upper floors	02nos	03nos.	MR		
	2. basements	N/A	N/A	N/A		
	b. Width of staircase			11077		
	1. Upper floors	1.5m &75cm	1.2m, 1.6m & 1.65m	MR		
	2. basements	N/A	N/A	N/A		
	c. Protection of exits			14// (		
	1. Fire check door	N/A	N/A	N/A		
	2. Pressurization	N/A	N/A	N/A		
	d. No. of continuous staircase	N/A	N/A	N/A		
	to terrace		_			
	e. Width of corridor	N/A	N/A	N/A		
	f. Door size	1 Mtr	1Mtr Provided	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		
4	5. Fire dampers	N/A	N/A	N/A		
**	Smoke Management system. basement	30 a/c per hour	NI/A	NI/A		
	Upper Floors	12 a/c per hour	N/A Natural Ventilation	N/A MR		
5	Fire Extinguishers	12 a/c per flour	Tratulal Velillation	TIVIL		
	total numbers	06nos.	06nos.	MR		
	Types	ABC & WCO2	ABC & Water CO2	MR		
\	ISI marking	ISI Mark	ISI Mark	MR		
6	First-Aid Hose Reels.					
	total numbers on each floor	N/A	N/A	N/A		
	Length of Hose reel hose	N/A	N/A	N/A		
		N/A	N/A	N/A		
7	Automatic fire detection and alar			**************************************		
		N/A	N/A	N/A		
		N/A	N/A	N/A		
		N/A	N/A	N/A		
	1	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	
	Tublic Address System.				
10	Automatic Sprinkler System.			21/2	
	basement	N/A	N/A	N/A N/A	
	upper floors	N/A	N/A	IN/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	Vard Hydrante				
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	1		
	1. Ground level	N/A	N/A	N/A	
	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			- INI/A	_
	a. Discharge of pump	N/A	N/A	N/A	_
	b. head of the pump	N/A	N/A	N/A	
	c. Power supply	N/A	N/A	N/A	
V	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	N/A	N/A	N/A	
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	N/A	N/A	N/A	
	location	N/A	N/A	N/A	
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	



## 2 Special Fire Protection systems for protection of special risks, if any: N/A

The fire protection systems provided in the building were test checked at random and found functional at the time of inspection. In view of the deemed compliance of the minimum standards on fire prevention and fire safety required under circular of Director of Education dated 01.03.2011, the FSC issued vide letter No: F6/DFS/MS/School/2014/SZ/179, dated 06.02.2014, renewal under rule 37 of the Delhi Fire Service Rule 2010 is recommended.

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

Signature of the inspecting officer

Name: Vedpal

Designation : ADO

DO (S.D)

Ruilanh
293/17