GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001

NO.F6/DFS/MS/SZ/School/2016/ 767

Dated: 28/03/16

FIRE SAFETY CERTIFICATE

Issued on -------29/03/16- at New Delhi by.

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

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Copy to: -

Mrs. Usha Rani (Principal) SDMC Primary School (Boys), Ghitorni, New Delhi-110030

Conditions for the validity of fire safety certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times
- 2. Any loss of life or property due to non-functional fire safety measures shall be at the risk & responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 6. The owner/occupier shall submit a declaration every year in form 'K' Provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in
- 7. 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 a copy of this certificate, six months prior to its expiry. The form is available on www.dfs.delhigovt.nic.in

INSPECTION REPORT

1. Name & address of the building:- SDMC Primary School(Boys), Ghitorni, New Delhi-110030

2. Type of occupancy:- Educational (School)

- 3. Type of case: Renewal
- 4. Details of previous NOC: F6/DFS/MS/School/2013/SZ/779 Dated 23/08/13
- 5. Fire safety directives No.- F.16/Estate/CC/Fire/Safety/2011/3298to3398 dated 01/03/2011

6. Date of inspection:-

- 7. Name of the inspecting officer: D.B.Mukherjee, A.D.O.(BCP)
- 8. Name & designation of officer From the building side: Mrs. Usha Rani

9. Year of construction: 2004

10. Applicant's letter No:- Nil dated 26/02/2016

11. Composition of building: - Ground plus One upper floor only

Sl. No	Minimum Standards on fire	BBL/NBC	loor only. Provided at site	Remarks		
	Prevention and fire safety U/R 33	Requireme		MR/NMR		
1.	Access to Building	nt				
	1) Road width	Required	D '11			
	2) Gate width	Required	Provided	MR		
	3)Width of internal road		4mtr	MR		
2.	Number Width Type & Awar gave	N/A	N/A	N/A		
	Number, Width Type & Arrangement of Exits A. Number of staircases					
	1. Upper floors	01no	00			
	2. Basements		02nos	MR		
	B. Width of staircase	N/A	N/A	N/A		
	1. Upper floors	1.50m	1.00 0.1.70			
	2. Basements	N/A	1.98m & 1.50m	MR		
	C. Protection of exits	IN/A	N/A	N/A		
	1. Fire check door	N/A	N/A	27/4		
	2. Pressurization	N/A	N/A	N/A		
	D. No. of continuous staircase to terra	ice 01no	Provided	N/A MR		
	E. Width of corridor	1.5m	2.10m	MR		
	F. Door size	1m	1m			
	Compartmentation Im Im MR					
	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		
•	Smoke Management System					
	1) Basements	30 a/c per hour	N/A	N/A		
	2) Upper floors	12 a/c per hour	N/A	N/A		
_	Fire Extinguishers					
	1) Total numbers		03 Nos	MR		
	2) Types	ISI Marked	ABC, Co2	MR		
3	3) ISI marking		Yes	MR		

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6.	First-Aid Hose Reel					
	1) Total number of each floor	N/A	N/A	N/A		
	2) Length of hose reel hose	N/A	N/A	N/A		
ŀ	3) Nozzle diameter	N/A	N/A	N/A		
7.	Automatic Fire Detection & Alarming	13/21				
	1) Type of detectors	N/A	N/A	N/A		
	2) Location of main panel	N/A	N/A	N/A		
	3) Location of repeater panel	N/A	N/A	N/A		
	4) Alternate source of power	N/A	N/A	N/A		
	5) Hooter's Location		14/74	IN/A		
8.	MOEFA	N/A	N/A	N/A		
9.	Public Address System	N/A	N/A	N/A		
10.	Automatic Sprinkler System	1,772	IVA	IN/A		
	1) Basement	N/A	N/A	N/A		
	2) Upper floors	N/A	N/A			
6	3) sprinkler above false ceiling	N/A		N/A		
11.	Internal Hydrants N/A N/A N/A N/A					
	1) Size of riser/down-comer	N/A	N/A	N/A		
	2) Number of hydrants per floor	N/A	N/A	N/A		
	3) Hose box	N/A	N/A			
12.	Yard Hydrants N/A N/A N/A					
	1) Total number of hydrants	N/A	N/A	N/A		
	2) Hose box	N/A	N/A	N/A		
13.	Pumping Arrangement	IN/A				
	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 pump	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) Stand by pump output	N/A	N/A	N/A		
	g) Stand by pump head	N/A	N/A	N/A		
	h) Auto starting/Manual stopping	N/A	N/A	N/A		
	2)Terrace level					
	a) Discharge of pump	N/A	N/A	N/A		
	b) Head of 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		
4.C	aptive Water Storage for Fire Fighting		14/21	IN/A		
13	Underground tank capacity	N/A	N/A	N/A		
No.	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		
	d) Over head tank capacity	I IN/A	IN/A	\		

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N/10

15.	Provision of Lifts.		DI/A	N/A
	a) Pressurization of lift shaft	N/A	N/A	
	b) Pressurization of lift lobby	N/A	N/A	N/A
	b) Pressurization of fit today	N/A	N/A	N/A
	c) Communication in lift car		N/A	N/A
	d) Fireman's switch	N/A	N/A	N/A
	e) Lift signage	N/A	400 March 190	
17	Stand by Power Supply	N/A	N/A	N/A
17.		N/A	N/A	N/A
18.	Refuge Area	N/A	N/A	N/A
	Total area location		N/A	N/A
19.	Fire Control Room	N/A		N/A
	a) Detector system panel	N/A	N/A	
	b) Flow switch panel	N/A	N/A	N/A
		N/A	N/A	N/A
	c) PA system panel	N/A	N/A	N/A
	d) Battery backup		N/A	N/A
	e) Building floor plan	N/A		N/A
20.	Special Fire Protection System for P	rotection of special	Risk, if any:	IN/A

Keeping in view of the compliance of the minimum standards on fire prevention and fire safety measures as required under the circular of Education Department vide Circular No. F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01-03-2011, renewal of fire safety certificate issued vide letter no.F6/DFS/MS/School/2013/SZ/779 dated 23/08/2013 is recommended.

Accordingly DFA is put up for sign pl.

Signature of the inspecting officer Name: - D.B.Mukherjee.

Designation: - Assistant Divisional Officer (BCP)

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