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

NO.F6/ DFS/ MS/School/2016/ 52 25

Dated: 09/02/16

FIRE SAFETY CERTIFICATE

Certified that SDMC Primary School, located at Sec-12, R.K.Puram, New Delhi-11022, comprised of ground plus two upper floors owned/occupied by SDMC. was inspected by the officer concerned of this department on 20/01/2016 in presence of Mrs. Geeta Kuwar and found that the school building have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules 2010 and that the premises is fit for occupancy class Educational Building (School) with effect from......o.s./.2.//.6.....for a period of three years in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions finder rule 38 of

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

The process

Copy to: -

The Principal SDMC Primary School, Sec-12, R.K. Puram, New Delhi-110022

Conditions for the validity of fire safety certificate

- 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, Sec-12, R.K. Puram, New Delhi-11022 2. Type of occupancy:- Educational (School)

3. Type of case: - New

- 4. Details of previous NOC: Nil
- 5. Fire safety directives No.- Nil
- 6. Date of inspection: 20/01/2016
- 7. Name of the inspecting officer:- D.B.Mukherjee, A.D.O.(BCP)
- 8. Name & designation of officer From the building side: Mrs. Geeta Kuwar 9. Year of construction:- 2012

10. Applicant's letter No:- Nil dated 21/11/2015

11. Composition of building: - Ground plus Two upper floor.

SI. No	otanual us on the		BBL/NBC Requireme	Provided at site	Remarks MR/NMI			
1.	Access to Building		nt					
	1) Road width Required Approachable							
	2) Gate width			Approachable	MR			
	3)Width of internal road		Required	Provided	MR			
2.	Number, Width Type & Arrangem	· CT	N/A	N/A	N/A			
	Number, Width Type & Arrangement of Exits A. Number of staircases							
	1. Upper floors		2					
	2. Basements)2no	Provided	MR			
	B. Width of staircase	1	N/A	N/A	N/A			
	1. Upper floors	1	7.0		- 111 2			
	2. Basements		.50m	1.80mtr & 1.50m	MR			
	C. Protection of exits		I/A	N/A	N/A			
	1. Fire check door				1011			
	2. Pressurization		I/A	N/A	N/A			
ı	D. No. of continuous staircase to terra		/A	N/A	N/A			
-	E. Width of corridor		equired	01no Provided	MR			
-	F. Door size	1.	5m	2.10m	MR			
		1r	n	1m				
	Compartmentation							
-	1) Fire check door	N/	'A	N/A	27/4			
	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 N/A N/A							
	Basements	30 a/c	per hour	N/A	127/4			
4	2) Upper floors		per hour	N/A	N/A			
2)	Fire Extinguishers			IV/A	N/A			
) Total numbers			07 Nos	1.00			
) Types	IS	I Marked	ABC, Co2	MR			
) ISI marking				MR			
F	irst-Aid Hose Reel			Yes	MR			
1)	Total number of each floor	01n	0	Drovid-1				
2)	Length of hose reel hose	30m		Provided	MR			
(3)	Nozzle diameter	5mn		Provided	MR			
			^	Provided	MR			

	Automatic Fire Detection & Alarming	System	N/A	N/A
	1) Type of detectors	N/A	N/A N/A	N/A N/A
	2) Location of main panel	N/A		N/A
	3) Location of repeater panel	N/A	N/A N/A	N/A
	4) Alternate source of power	N/A	N/A	IN/A
	5) Hooter's Location	27/4	NI/A	N/A
8.	MOEFA	N/A	N/A	N/A
9.	Public Address System	N/A	N/A	IN/A
10.	Automatic Sprinkler System	27/4	N/A	N/A
	1) Basement	N/A	N/A N/A	N/A
	2) Upper floors	N/A	N/A N/A	N/A
	3) Sprinkler above false ceiling	N/A	N/A	IN/A
11.	Internal Hydrants	ND	Provided	MR
	1) Size of riser/down-comer	NR	Provided	MR
	2) Number of hydrants per floor	NR	Provided	MR
	3) Hose box	NR	Provided	IVIIX
12.	Yard Hydrants	NI/A	N/A	N/A
	1) Total number of hydrants	N/A	N/A N/A	N/A N/A
	2) Hose box	N/A	IN/A	11//1
13.	Pumping Arrangement	NI/A	N/A	N/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	N/A
	d) Jockey pump out put	N/A	N/A N/A	N/A
	e) Jockey pump head	N/A	N/A N/A	N/A
	f) Stand by pump output	N/A	N/A N/A	N/A
	g) Stand by pump head	N/A	N/A N/A	N/A
	h) Auto starting/Manual stopping	N/A	IN/A	INA
	2)Terrace level	Provided	MR	
	a) Discharge of pump	450LPM	Provided	MR
	b) Head of pump	40m	Provided	MR
	c) Power supply	Required	Provided	MR
	d) Auto starting of pump Required		Provided	IVIIC
14.0	Captive Water Storage for Fire Fightin	g	DI/A	N/A
	 Underground tank capacity 	N/A	N/A	N/A N/A
	a) Draw-off connection	N/A	N/A	N/A N/A
	b) Fire service inlet	N/A	N/A	N/A N/A
	c) Access to tank	N/A	N/A	MR
	d) Over head tank capacity	10,000ltr	Provided	
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
10.	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 switch	N/A	N/A	N/A
	e) Lift signage	N/A	N/A	N/A
17.		N/A	N/A	N/A
18.		N/A	N/A	N/A
10.	Total area location	N/A	N/A	N/A

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		N/A	N/A	N/A		
19.	a) Detector system panel		N/A	N/A		
-		N/A	N/A	N/A		
	b) Flow switch panel	N/A	The state of the s	N/A		
	c) PA system panel	N/A	N/A			
		N/A	N/A	N/A		
	d) Battery backup	N/A	N/A	N/A		
	e) Building floor plan		N/A			
20	Special Fire Protection System for Protection of special Risk, if any: N/A					

The shortcoming issued vide letter no F6/MS/DFS/School/2012/3104 dated 27/08/2012 have been rectified. Keeping in view of the compliance of the minimum standards on fire prevention and fire safety measures as required under the rule 35 of the Delhi Fire Service rules 2010, it is recommended to grant the fire safety certificate. Accordingly DFA is put up for sign pl.

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

Designation:- Assistant Divisional Officer (BCP)

29/1/16 CPOS2/2/1/1/6