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

NO.F6/ DFS/ MS/School/2016/ 52/949

11/02/16

FIRE SAFETY CERTIFICATE

Certified that S.D.M.C. Primary School, located at Rajpur Khurd, New Delhi-110068, comprised of ground plus one upper floor owned/occupied by SDMC was granted FSC by this department vide letter no. F6/DFS/MS/School/2012/1331 dated 13/04/2012. The school building was re-inspected by the officer concerned of this department on 18/01/2016 in presence of Mr. Jaipal Singh Talan and found that the school building have complied with the fire prevention and fire safety requirements in accordance with the Circular No-F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01-03-2011 issued by the Directorate of Education dated 01-03-2011 and that the school building is fit for occupancy class "Educational" (School) with effect

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

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Copy to: -

The Principal S.D.M.C. Primary School, Rajpur Khurd, New Delhi-110068

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
- 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

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INSPECTION REPORT

- 1. Name & address of the building:- S.D.M.C. Primary School, Rajpur Khurd, New Delhi-110068
- 2. Type of occupancy:- Educational (School)
- 3. Type of case: Renewal
- 4. Details of previous NOC: F6/DFS/MS/School/2012/1331 dated 13/04/2012
- 5. Fire safety directives No.- F.16/Estate/CC/Fire/Safety/2011/3298to3398 dated 01/03/2011
- 6. Date of inspection: 18/01/2016
- 7. Name of the inspecting officer:- D.B.Mukherjee, A.D.O.(BCP)
- 8. Name & designation of officer From the building side: Mr. Jaipal Singh Talan
- 9. Year of construction: 2007
- 10. Applicant's letter No:- Nil dated 24/11/2015

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

Sl.	Minimum Standards on fire	BBL/NBC	Provided at site	Remarks			
No	Prevention and fire safety U/R 33	Requirement	2 To Hada at Site	MR/NMR			
1.	Access to Building						
	1) Road width	Required	Provided	MR			
	2) Gate width	Required	Provided	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	02nos	Provided	MR			
	2. Basements	N/A	N/A	N/A			
	B. Width of staircase						
	1. Upper floors	1.50m	1.60m each	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 to terrace	N/A	N/A	N/A			
	E. Width of corridor	Required	2.10m	MR			
	F. Door size	Required	1mtr	MR			
	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			
	5) Fire Dampers	N/A	N/A	N/A			
	Smoke Management System						
-		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	ISI Marked	05 Nos	MR			
_	2) Types		ABC, Co2	MR			
	3) ISI marking		Yes	MR			
	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			
	3) Nozzle di <mark>ameter</mark>	N/A	N/A	N/A			

		N16			
A =	Automatic Fire Detection & Alarming System N/A N/A				
Au	Type of detectors	14/11	N/A	N/A N/A	
1)	Location of main panel	N/A	N/A	N/A	
2)	Location of repeater panel	N/A	N/A	N/A	
3)	Alternate source of power	N/A	N/A	14/11	
4)	Hooter's Location		21/4	N/A	
5)	Hooter's Location	N/A	N/A	N/A	
M	IOEFA System	N/A	N/A	IN/A	
	ublic Address System			DI/A	
	utomatic Sprinkler System	N/A	N/A	N/A	
1)	Basement	N/A	N/A	N/A	
2)	Upper floors	N/A	N/A	N/A	
3)	Sprinkler above false ceiling	11/12			
1. Ir	nternal Hydrants	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	N/A	
3) Hose box	IV/A			
2 V	ard Hydrants	NI/A	N/A	N/A	
1) Total number of hydrants	N/A	N/A	N/A	
2) Hose box	N/A	13/14		
3. F	Pumping Arrangement	21/1	N/A	N/A	
- 1	1) Ground level	N/A	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	
	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	
-	1 1	N/A	N/A	N/A	
-	g) Stand by pump headh) Auto starting/Manual stopping	N/A	N/A	IN/A	
	2)Terrace level			N/A	
-	a) Discharge of pump	N/A	N/A		
	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				
14.C	aptive Water Storage for Fire Fightin	N/A	N/A	N/A	
	1) 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	
	d) Over head tank capacity	N/A	Provided	MR	
15.	Exit Signage.	Required	Tioridea		
16.	Provision of Lifts.		3.T/A	N/A	
10.	a) Pressurization of lift shaft	N/A	N/A	N/A	
	b) Pressurization of lift lobby	N/A	N/A	N/A	
* *	1 1:0	N/A	N/A		
	d) Fireman's switch	N/A	N/A	N/A	
		N/A	N/A	N/A	
	e) Lift signage	N/A	N/A	N/A	
17.	Stand by Power Supply	N/A	N/A	N/A	
18.	Refuge Area Total area location	N/A	N/A	N/A	

			N/A	N/A
	Fire Control Room	N/A	N/A	N/A
19.	D 4 to r gyetem nane	N/A	N/A	N/A
	b) Flow switch panel	N/A	N/A N/A	N/A
	c) PA system panel	N/A	N/A N/A	N/A
	d) Battery backup	N/A		N/A
	~ 1	N/A	N/A	N/A
	e) Building floor plan Special Fire Protection System for	r Protection of specia	rotection of special Risk, if any:	
20	Special Fire Protection System 10.		Commonweation and fire sa	fety measures as

Keeping in view of the compliance of the minimum standards on fire prevention and fire safety measures required under the directives of Education Department vide Circular No. F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01-03-2011 it is recommended to grant the fire safety certificate under rule 35 of the Delhi Fire Service rules 2010. Accordingly DFA is put up for sign pl.

> 8/2/16 Signature of the inspecting officer Name: - D.B.Mukherjee.

Designation: - Assistant Divisional Officer (BCP)

N/A

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