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

NO.F6/ DFS/ MS/School/2015/ \$2 / 566

Dated: 21/04/15

### **FIRE SAFETY CERTIFICATE**

Certified that SDMC Co-Education Primary School, located at Garhi Jharia Maria, New Delhi-110065 comprised of ground and one upper floor owned/occupied by S.D.M.C.was issued FSC vide letter no.F6/DFS/MS/School/2012/439 dated 09/02/12. The school premises was re-inspected by the officer concerned of this department on 23/03/2015 in the presence of Mrs. Vimlesh and found that the school have deemed 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 and that the school building is fit for occupancy class "Educational (School)" with effect from 2.1/1.9.4/1.5..... 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 under rule 38 of the Delhi Fire Service Rules, 2010.

Issued on 21/04/15 at New Delhi by

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

The the sales

Copy to: -

The Principal, S.D.M.C. Co- Education Primary School, Garhi Jharia Maria, New Delhi-110065

#### 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 <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 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:- S.D.M.C. Co-Education Primary School, Garhi Jharia Maria, New Delhi-110065,
- 2. Type of occupancy:- Educational (School)
- 3. Type of case: Renewal.
- 4. Details of previous NOC: F6/DFS/MS/School/2012/439 dated 09/02/2012.
- 5. Fire safety directives No.- F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01-03-2011
- 6. Date of inspection: 23/03/2015
- 7. Name of the inspecting officer:- D.B.Mukherjee, A.D.O.(BCP)
- 8. Name & designation of officer From the building side: Mrs. Vimlesh
- 9. Year of construction: 2005
- 10. Applicant's letter No:- Nil dated 28/01/2015.

SI.	Building is comprised of Ground + 01Uppe Minimum Standards on fire	BBL/NBC	chool Id- 1958072)  Provided at site	Remarks			
No	Prevention and fire safety U/R 33	Requirement	Trovided at Site	MR/NMR			
l.	Access to Building						
	1) Road width	Required	Provided	MR			
	2) Gate width	Required	3.50 mtr	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 03nos	MR			
	2. Basements	N/A	N/A	N/A			
	B. Width of staircase						
	1. Upper floors	1.5 mtrs	1.85m, 1.51m & 1.86m	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	Required	02 nos.	MR			
	E. Width of corridor	Required	1.46mtr	MR			
	F. Door size	Required	1 mtr	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						
	1) Basements	30 a/c per hour	N/A	N/A			
	2) Upper floors	12 a/c per	N/A	N/A			
		hour					
	Fire Extinguishers						
	1) Total numbers		04Nos.	MR			
	2) Types	ISI Marked	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 diameter	N/A	N/A	N/A			

NIF

7	A. A. A. Ti. D. A. II. O. II.	10(1)		
7.	Automatic Fire Detection & Alarming S			
	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	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			
	1) Basement	N/A	N/A	N/A
	2) Upper floors	N/A	N/A	N/A
	3) Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants			
	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	N/A
12.	Yard Hydrants			
	1) Total number of hydrants	N/A	N/A	N/A
11-21	2) Hose box	N/A	N/A	N/A
13.	Pumping Arrangement			1771
	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 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	N/A	
	2)Terrace level	IVA	IN/A	N/A
	a) Discharge of pump	N/A	N/A	27/4
	b) Head of pump	N/A	N/A N/A	N/A
	c) Power supply	N/A	N/A N/A	N/A
	d) Auto starting of pump	N/A		N/A
14.	Captive Water Storage for Fire Fightin	IN/A	N/A	N/A
17.		5/05/1		
	Under ground 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
	d) Over head tank capacity	N/A	N/A	N/A
15.	Exit Signage.	N/A	N/A	N/A
16.	Provision of Lifts.			
	a) Pressurization of lift shaft	N/A	N/A	N/A
	b) Pressurization of lift lobby	N/A	N/A	
	c) Communication in lift car	N/A	N/A N/A	N/A
	d) Fireman's switch	N/A N/A	N/A N/A	N/A
	e) Lift signage	N/A N/A		N/A
7			N/A	N/A
7.	Stand by Power Supply	N/A	N/A	N/A
8.	Refuge Area	N/A	N/A	N/A
0	Total area location	N/A	N/A	N/A
9.	Fire Control Room	N/A	N/A	N/A
	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) Battery backup	N/A	N/A	N/A
	e) Building floor plan	N/A	N/A	N/A



## D. Special Fire Protection System for Protection of special Risk, if any:

N/A

The fire Protection system provided in the building were checked and found functional at the time of inspection. Keeping in view of the deemed compliance of the minimum standards on fire prevention and fire safety required as per 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 renew fire safety certificate under rule 35 of the Delhi Fire Service Rule 2010. Accordingly DFA is put up for perusal and sign. pl.

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

Designation:- Assistant Divisional Officer (BCP)