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

No.F6/DFS/MS/2016/ School/ 52 / 535

Dated: 67/04/16

## FIRE SAFETY CERTIFICATE

Certified that the M.C. Primary Boys School located Deputy Ganj (Bartan Market) Delhi comprises of Ground + 01 Upper floor only was granted FSC by this department vide letter No. F6/DFS/MS/School/2012/4591 dated 13/12/2012. The premises was re-inspected by the officer concerned of this department on 22-03-2016 in the presence of Smt. Babita Jain (Principal) and found that school have deemed complied with the fire prevention and fire safety requirements in accordance with Circular No. F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011 issued by Director of Education and the building premises is fit for occupancy of class Group B "Educational Building" Sub-Div. B-I with effect from

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

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Copy to:-

The Principal,
 M.C. Primary Boys School,
 Deputy Ganj (Bartan Market) Delhi-06.

2. Director of Education, Govt. of NCT, Delhi.

## Condition for the validity of fire safety certificate

- 1. All the fire safety arrangements provided there in shall be maintained in good working condition at all time. The owner / occupier shall submit a declaration every year in Form 'K' provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on www.dfs.delhigovt.nic.in.
- 2. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.

3. The trained fire fighting staff should be available round the clock.

4. Any deviation w.r.t construction etc. shall be verified by the concerned building sanctioning authority.

5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.

6. "The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six months prior to its expiry".

## **INSPECTION REPORT**

1. Name & address of the building:-

M.C. Primary Boys School located Deputy Ganj (Bartan Market) Delhi Educational Group B-I, Gr.+01 Upper Floor

2. Type of occupancy:-

3. Type of case:-

Renewal No. F6/DFS/MS/School/2012/4591 dated

4. Details of previous NOC:-

13/12/2012.

5. Fire safety directives No.-

N/A

6. Date of inspection:-

22/03/16

7. Name of the inspecting officer:-

Sh. Manoj Kumar Sharma (ADO/CC)

8. Name & designation of officer From the building side:-

Smt. Babita Jain (Principal)

9. Year of construction:-

1924

10. Applicant's letter No:-

Nil Dairy dated 18/01/2016

10. Applicant's letter No:-		Nil Dairy dated 18/01/2016				
S.No.	Minimum Standards on fire Prevention and fire safety U/R 33			Old Case Remarks MR/NMR		
1.	Access to Building					
	1) Road width		10 mtr.	MR		
	2) Gate width	NA	NA NA	NA		
	3) Width of internal road	NA	NIA			
2.	Number, Width Type & Arra	angement of Exit	S S	NA		
	A. Number of staircases					
	1. Upper floors	02 Nos.	02 Nos.	MD		
	2. Basements	N/A	N/A	MR N/A		
	B. Width of staircase		11/11	IN/A		
	1. Upper floors		1.20 mtr. & 0.90 mtr.	MR		
	2. Basements	N/A	N/A	N/A		
-	C. Protection of exits			IVA		
H	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	01	01	MR		
-	E. Width of corridor	1.5 mtr.	1.5 mtr.	MR		
	F. Door size	1 mtr.	1 mtr.	MR		
	Compartmentation			IVIIC		
	1) Fire check door	N/A	N/A	N/A		
	2) Sealing of electrical shafts	N/A	N/A	N/A		
F	3) Fire rating of shaft door	N/A	N/A	N/A		
<u> </u>	4) Water curtain	N/A	N/A	N/A		
	5) Fire Dampers	N/A	N/A	N/A		
1	Smoke Management System					
	1) Basements	N/A	N/A	N/A		
4	2) Upper floors	N/A	N/A	N/A		
1	Fire Extinguishers			INA		
	) Total numbers	03 Nos.	03 Nos.	MR		
	2) Types	ABC & CO2	ABC, CO2 & W.CO2	MR		

	2) ICI mandring	N/A	N/A	N/A
	3) ISI marking First-Aid Hose Reel	14/17	1 11 11	
6.		N/A	N/A	N/A
	1)Total number of each	14/11		
	floor  2) Length of hose reel hose	N/A	N/A	N/A
	3) Nozzle diameter	N/A	N/A	N/A
7	Automatic Fire Detection & A			
7.	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
0	MOEFA	N/A	N/A	N/A
8.	Public Address System	N/A	N/A	N/A
9.	Automatic Sprinkler System	11112		
10.	1) Basement	N/A	N/A	N/A
	2) Upper floors	N/A	N/A	N/A
	3) Sprinkler above false	N/A	N/A	N/A
	ceiling			
11.	Internal Hydrants			
11.	1) Size of riser/down-comer	N/A	N/A	N/A
	2) Number of hydrants per	N/A	N/A	N/A
	floor	865 155		
	3) Hose box	N/A	N/A	N/A
12.	Yard Hydrants			
12.	1) Total number of hydrants	N/A	N/A	N/A
	2) Hose box	N/A	N/A	N/A
13.	Pumping Arrangement			
13.	1) Ground level	N/A	N/A	N/A
	a) Discharge of main	N/A	N/A	N/A
	pump			27/4
	b) Head of main pump	N/A	N/A	N/A
	c) Number of main pum	p 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 outpu	t N/A	N/A	N/A
	g) Stand by pump head	N/A	N/A	N/A
	h) Auto starting/Manual	N/A	N/A	N/A
	stopping			
	2) Terrace level			DT/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 p N/A	N/A N/A	N/A
	d) Auto starting of pum	N/A		
14.	Captive Water Storage for F	ire Fighting	1 / -	- NT/A
1.0	1) Under ground tank	N/A	N/A	N/A
	capacity		27/4	N/A
	a) Draw-off connection	N/A	N/A	IN/A

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|     | 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 | N/A |  |
|     | c) Communication in lift car                                           | N/A | N/A | N/A |  |
| 1   | d) Fireman's switch                                                    | 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                                                            | N/A | N/A | N/A |  |
|     | Total area location                                                    | N/A | N/A | N/A |  |
| 19. | 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 |  |
| 20. | Special Fire Protection System for Protection of special Risk, if any: |     |     |     |  |

The fire protection system provided in the school building were tested, checked at random and found functional at the time of inspection.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter No. F6/DFS/MS/School /2012/4591 dated 13/12/2012, renewal under Rule 35 of the Delhi Fire Service rules 2010, is recommended

Signature of the Inspecting Officer

Name: - M.K. Sharma

Designation :- A. D.O. (CC)

DO (eD)

Jsulmal 29/3/16