## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE NEW DELHI- 110 001

No. F6 DFS | MS | school | 2012 | 3987

Dated: 25 10 12

# FIRE SAFETY CERTIFICATE

Certified that the M.C. Primary School, New Sanjay Amar Colony, Vishwas Nagar, Shahdara South Zone, Delhi-32, comprised of ground floor only owned/occupied by M.C. Primary School, have complied with the fire prevention and fire safety requirements in accordance with the circular issued by the Director of Education dated 01.03.2011 and verified by the officer concerned of Fire Service on dated 16.10.12 in the presence of Mrs. Asha Arora, Principal of the school and that the building is fit for occupancy class B' Educational Building' with effect from 25.10.13...... for a period of three years, subject to conditions printed over eaf.

Issued on at New Delhi by

Chief Fire Officer

Delhi Fire Service

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To.

The Principal (1<sup>st</sup> Shift)

M.C. Primary School,

New Sanjay Amar Colony, Vishwas Nagar,
Shahdara South Zone, Delhi-32.

### Copy to:-

- The Director of Education,
   East MCD, Nigam Bhawan, Kashmiri Gate, Delhi.
- The Principal (2<sup>nd</sup> Shift)
   M.C. Primary School,
   New Sanjay Amar Colony, Vishwas Nagar,
   Shahdara South Zone, Delhi-32.

### CONDITIONS:

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- 2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
- All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- Any deviation, with regards to construction, ventilation, occupancy, electric installation etc.
   may be got verified from the concerned authorities.
- 5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
- 6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>

#### **INSPECTION REPORT**

1. Name & address of the building : M.C. Primary School, New Sanjay Amar Colony, Vishwas Nagar,

Shahdara South Zone, Delhi-32.

2. Building is comprised of

: Ground floor only

3. Type of Occupancy

: Educational

4. Type of Case

: New Case

5. Details of Previous NOC

: Nil

6. Fire Safety direction letter No

. 1411

: F.16/Estate/CC/Fire safety/2011/3298 to 3398 Dated. 01.03.11 : 16.10.12

7. Date of Inspection

8. Name of the Inspecting Officers: : Suresh singh (ADO)

9. Name of the designation of Officer

from the building side

: Mrs. Asha Arora, Principal

10. Year of Construction

: 2004

11. Applicant's letter No

: Dated 05.10.12

S.No	Minimum Standards on fire prevention	Requirement	Provided at Site	Remarks	
	and fire safety U/R33	2 1 Pot 2 2 3		MR/NMR	
1	Access to building				
	Road width	6 m	8 m	MR	
	Gate width	******			
	Width of internal road				
2	Number, Width, Type and Arrangement of Exits				
	a. Number of Staircases				
	Upper Floor	222 020 020 020 020 020 000 000 000 000	***************************************	***************	
	Basement			***************************************	
	B. Width of Staircases				
	Upper Floor Basement c. Protection of exits Fire check door				
		*********	*********	***************************************	
		******	***********	***************************************	
	Pressurization			.,	
	e. No. of continuous staircases to terrace				
	g. Width of Corridor	1.5 m	1.5 m	MR ~	
	h. Door Size	1 m	1 m	MR	
3	Compartmentation.	Required	Provided		
	Fire check door	***************************************			
	Sealing of electrical shafts				
	Fire rating of shaft door				
	Water curtain				
	Fire Dampers			<b></b>	
4	Smoke Management System.	N/A		1	
	Basement	30a/c per hour	***************************************		

	1.	
IRN	1/1	1
	1/	

5.	Fire Extinguisher	Required	Provided			
	Total numbers	02 no.	02 no.	MR V		
	types	Co2 & ABC	Co2 & ABC	MR		
	IS marking	ISI marked	ISI marked	MR		
6	First-aid-Hose Reels.	N/A		1		
	Total numbers of each floor					
	Length of hose reel hose					
	Nozzle diameter		***************************************	*************		
7	Automatic fire detection and alarming system. N/A					
	Type of detectors Location of main panel Location of repeater panel Alternate source of power Hooters's location					
				***************************************		
		***************************************				
8	MOEFA		Yes			
9	Public address System.		Yes			
10	Automatic Sprinkler System.	N/A		I.		
	basement			T		
28	upper floor					
	sprinkler above false ceiling					
11	Internal Hydrants N/A					
11	size of riser/down-comer	1				
	Number of hydrants per floor					
	Hose Box					
10		N1/A				
12	Yard Hydrants.	N/A		T		
	Total number of hydrants	***************************************				
	Hose Box					
13	Pumping Arrangements.	N/A				
	Ground Level	***************************************				
	Discharge of main Pump			***************************************		
	Head of Main Pump					
	Number of main pumps	***************************************				
	Jockey pump out put			***************************************		
	Jockey pump head	***************************************				
	Standby pump out put	*************	*************	***************************************		
	> Standby pump Head		***************************************	***************************************		
	Auto Starting /Manual stopping			***************************************		
	Pump House Access	***************************************		<b></b>		
	Terrace Level	***************************************				
	Discharge of pump					
	> Head of the Pump					
	➤ Power supply					
	Auto Starting of pump					

14	Captive Water Storage for Fire Fighting.	N/A			
art of the policy of the P	Underground tank capacity	••••••		••••••	
	Draw-off connection	***************************************		***************************************	
	Fire service inlet	***************************************		***************************************	
	Access to tank	***************************************		***************************************	
	Overhead Tank capacity				
15	Exit Signage.				
16	Provision of Lifts.	N/A			
Spatial services	Pressurization of Lift Shaft	••••••			
	Pressurization of Lift lobby		***************************************		
	Communication in lift car				
	Firemen's grounding switch	Company of the Company of the Company of the Company of the	**************************************	(2000)	
	Lift Signage	***************************************			
17	Standby power supply	N/A			
18	Refuge Area.	N/A			
	Total area				
	Location				
19	Fire Control Room	N/A			
	Detector system panel				
	Flow switch panel				
	PA system panel Batter backup Building Floor Plans				
				***************************************	
20	Special Fire Protection systems for	N/A			
	protection of special Risks, if any:				

The fire protection systems provided in the building were test checked and found functional at the time of inspection. Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rule 2010.

Strugh

Signature of the Inspecting Officer

Name

Suresh Sings

Designation

FADO

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