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

No F 6 / DFS / MS / School/2016 / W2 117 6

Dated: [7/11/16

## FIRE SAFETY CERTIFICATE

## Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
- 2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 6. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".
- 7. 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 <a href="https://www.dfs.Delhigovt.nic.in">www.dfs.Delhigovt.nic.in</a>

Issued on ..... at New Delhi

(Atul Garg) Chief Fire Officer Ph:-011-23414250

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Copy to: -

- 1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi 54.
- 2. The Principal M.C Primary Co-Ed School, Rajpura Gur Mandi-l, Delhi-110007.



## **INSPECTION REPORT**

Name & address of the building

: M.C Primary CO-Ed School, Rajpura Gurmandi, Delhi-110007.

2. Type of Occupancy

:Educational

3. Type of Case

:Renewal 1blocks(Ground plus 01 upper floors)

4. Details of previous NOC

:F6/DFS/MS/School/2012/2090

Dated: 07/06/2012

5. Fire Safety directives letter No

: Director of Education Circular dated 01.03.2011

6. Date of inspection

: 24/10/2016

7. Name of the Inspecting Officers

: ADO (RN)

8. Name and designation of officers

from the building side

: Smt. Satwant Kaur (Principal)

9. Year of Construction

: 2001

10. Applicant's letter No.

: Nil dated: 20.07.2016

Plot Area-1689.81sq m

Covered Area:1455.41 sq.m

No of class rooms -16 nos.

No of students---278nos.

	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR		
1	Access to building					
	Road width	06m	08m	MR		
	Gate width	4.5m	4.5m	MR		
	Width of internal road	NA	NA	NA		
2	Number, Width, Type & Arrangement of Exits					
	a. Number of staircases					
	Upper Floors	01	01	MR		
	Basements	NA	NA	NA		
	b. Width of staircases			1.47.1		
	Upper Floors					
	Basements  c. Protection of exits	1.5 m	1.90 m	MR		
		NA	NA	NA		
	Fire check door	8.7				
	Pressurization     d. No. of continuous staircases to terrace     e. Width of Corridor	NA	NA	NA		
		NA	NA	N.A		
		02	02	MR		
		NA	NA	740		
	f. Door Size	INA	INA	MR		
	Compartmentation.	1 m	1 m	MR		

	Fire check door			· ·	
	Sealing of electrical shafts	NA	NA	N.	
	• Fire Rating of shaft door	NA	NA	N.	
	Water Curtain	NA	NA		
	• Fire Dampers	NA		N.º	
4		NA	NA	N.A	
	Smoke Management System.	IVA	NA	N.1	
	• Basements	30 a/c per hour	NA		
	• Upper floors	12 a/c per hour		N.A	
5	Fire Extinguishers	as a per nour	Natural Ventilated	MR	
	Total numbers				
	• Types	05nos	05nos	MR	
	• ISI marking	ABC/Co2	ABC-05	MR	
6	First-Aid Hose Reels.	ISI Marked	Provided	MR	
				VIIC	
	rotal numbers on each floor	NA	NA	.V.1	
	Length of hose reel hose     Nozzlo diagram	NA	NA		
	Nozzle diameter  Automatic Guarden	NA		NA	
	<ul><li>Automatic fire detection and alarming system.</li><li>Type of detectors</li></ul>		NA	NA	
		NA ·	NA	NA	
	Panel Panel	NA	NA	NA -	
	Sociation of Repeater Panel	NA	NA	NA -	
	anternate source of power	NA	NA		
	Hooters' Location	NA		N.I	
	MOEFA	NA	NA	N.1	
	Public Address System.	1111	NA	N.1	
	Automatic Sprinkler System.				
	Basement	NA			
	Upper Floor	NA	NA NA	N.1	
	Sprinkler above false ceiling	NA	NA	N.A	
	Internal Hydrants		1	NA	
	Size of riser/down-comer	NA			
	<ul> <li>Number of hydrants per floor</li> </ul>	NA NA	NA	NA	
	• Hose Box	NA NA	NA	N.A	
	Yard Hydrants.	INA	NA	N.1	
	Total number of hydrants	NIA			
	y waits	NA	NA	N.A	

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	Hose Box	NA	NA	NA		
	Pumping Arrangements.					
	Ground Level					
	Discharge of main Pump	N/A	N/A	N/A		
	➤ Head of Main pump	N/A	N/A	N/A		
	> Number of main pumps	N/A	N/A	N/A		
	> Jockey Pump out put	NA	NA	N.A		
	<ul><li>Jockey pump head</li><li>Standby Pump out put</li></ul>	NA	NA	NA		
	> Standby Pump Head	N/A	N/A	N/A		
	Auto Starting/ Manual stopping	N/A	N/A	N/A		
	<ul> <li>Pump House Access</li> <li>Terrace level</li> </ul>	N/A	N/A	N/A		
	> Discharge of pump					
	➤ Head of the pump	NA	NA	NA		
	> Power Supply	NA	NA	NA		
	> Auto Starting of pump	NA	NA	NA		
		NA	NA	NA		
4	Captive Water Storage for fire fighting.					
	Underground tank capacity	NA	NA	NA		
	> Draw-off connection	NA	NA	. NA		
	> Fire service inlet	NA	NA	NA		
	> Access to tank	NA	NA	NA		
	Overhead Tank capacity	NA	NA	NA		
5	Exit Signage.	Required	Provided	MR		
16	Provision of Lifts.		*			
	Pressurization of Lift Shaft	N/A	N/A	N/A		
	Pressurization of Lift lobby	N/A	N/A	N/A		
	Communication In lift Car	N/A	N/A	N/A		
	Fireman's Grounding Switch	N/A	N/A	N/A		
	Lift Signage	N/A	N/A	N/A		
17	Standby power supply	N/A	N/A	N/A		
1 7	January Paris III					

	Total Area	N/A	N/A	N/A
	> Location	N/A	N/A	N/A
19	Fire Control Room			
	Detector System Panel	N/A	N/A	N/A
	Flow Switch Panel	N/A	N/A	N/A
	PA System Panel	N/A	N/A	N/A
	<ul><li>Batter backup</li><li>Building Floor Plans</li></ul>	N/A	N/A	N/A
		N/A	N/A	N/A
20	Special Fire Protection Systems for Protection of special Risks, if any:	N/A	N/A	N/A

Accordingly, the fire protection systems provided in the building were tested/ checked randomly and found in working condition at the time of inspection.

Keeping in view the satisfactory compliance of the minimum standards on fire prevention and fire safety required as stipulated in Director of Education Circular / NBC Part 4, the FSC issued vide letter of even no 2090 dated 07.06.2012 renewal under rule 35 of the Delhi Fire Service Rules, 2010 is recommended

Signature of the Inspecting Officer

Name :- Rajesh Kumar

Designation:- ADO/RN