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

No F 6 / DFS / MS / 2017 / 217

Dated: 15/02/2017

FIRE SAFETY CERTIFICATE

Certified that M.C.D. Pry. Co-ed School, J. J. Haiderpur, Delhi-110088 comprised of Ground and 01 upper floor owned/occupied by M.C.D Co-ed. School was granted FSC by this department vide letter no. No.F6/DFS/MS/2013/WZ/852 dated 05.09.2013. The premises was re-inspected by the officer concerned of this department on 31.01.2017 in presence of Smt. Sushma Rani, Principal and observed that all the fire safety arrangements as provided in the premises found in good working condition. The premises have deemed complied with requirements of circular issued by Director of Education vide letter no 3298-3398 dated 01.03.2011 and the building/ premise is fit for occupancy class Group B Educational with effect from .1.5/02/2017... for a period of three years, subject to compliance of the conditions mentioned below:

Conditions for the validity of Fire Safety Certificate:

- 1. All the fire sefety 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 <u>WWW.dfs.Delhigovt.nic.in</u>

Issue I on ... 15 /62 / 2017.... at New Delhi

Chief Fire Officer Ph:-011-23414250

Copy to: -

1. The Director, Education, North MCD, Civic Centre, Delhi.

2. The Principal, M.C.D.Pry. Co-ed School, J.J. Haiderpur, Delhi-88.

INSPECTION REPORT

1. Name & address of the building : M.C.D. Pry. Co-ed School, J.J. Haiderpur, Delhi-110088.

2. Type of Occupancy :Educational

3. Type of Case : Renewal, (G+1 upper Floors)

4. Details of previous NOC : F6/DFS/MS/2013/WZ/852 dated 05/09/2013

5. Fire Safety directives letter No : Director of Education Circular dated 01.03.2011

6. Date of inspection : 31/01/2017

7. Name of the Inspecting Officers : ADO (RN)

8. Name and designation of officers

from the building side : Smt. Sushma Rani, Principal

9. Year of Construction : 2002

10. Applicant's letter No. : Nil Dated-13.12.2016

Plot Area-3496 sq. m2 Covered Area:1800 sq.m2 No.of Class Room-16 No.of Student-1120

Provided at site Remarks Circular of Minimum Standards on fire prevention and MR/NMR Director of fire safety U/R 33 Education Access to building 1 MR 06m 06m Road width MR 3.5m(Old case) 4.5m Gate width Width of internal road NA NA NA Number, Width, Type & Arrangement of Exits 2 a. Number of staircases MR 02 Upper Floors 02 Basements b. Width of staircases MR 1.57m & 1.54m 1.5 m Upper Floors NA NA NA Basements c. Protection of exits NA NA NA Fire check door Pressurization NA NA NA d. No. of continuous staircases to terrace MR 01 01 MR 2.23m 1.5m e. Width of Corridor MR 1.0m (Two door in f. Door Size 1 m each class room less than45 student)



3	Compartmentation.					
	Fire check door	NA	NA	NA		
	Sealing of electrical shafts	NA	NA	NA		
	Fire Rating of shaft door	NA	NA	NA		
	Water Curtain	NA	NA	NA		
	Fire Dampers	NA	NA	NA NA		
1	Smoke Management System.					
	• Basements	30 a/c per hour	NA	NA		
	• Upper floors	12 a/c per hour	Natural Ventilated	MR		
	Fire Extinguishers					
	Total numbers	08nos	08 nos	MR		
	• Types	ABC/Co2	ABC—08	MR		
	ISI marking	ISI Marked	Yes	MR		
	First-Aid Hose Reels.					
	• Total numbers on each floor	NA	NA	NA		
	Length of hose reel hose	NA	NA	NA		
	Nozzle diameter	NA	NA	NA		
	Automatic fire detection and alarming system.					
	Type of detectors	NA	NA	NA		
	Location of Main Panel	NA	NA	NA		
	Location of Repeater Panel	NA	NA	NA		
	Alternate source of power	NA	NA	NA		
	Hooters' Location	NA	NA	NA		
	MOEFA	NA	NA	NA		
	Public Address System.	NA	NA	NA		
	Automatic Sprinkler System.					
	Basement	NA	NA	NA		
	Upper Floor	NA	NA	NA NA		
	Sprinkler above false ceiling	NA				
	Internal Hydrants	INA	NA	NA		

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	71 01 /1	NA	NA	NA			
	Size of riser/down-comerNumber of hydrants per floor	NA	NA	NA			
	Number of hydrants per floor Hose Box	NA	NA	NA			
	Y IXI I wife	1471					
2	Yard Hydrants.						
	Total number of hydrants	NA	NA	NA			
	Hose Box	NA	NA	NA			
13	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			
	> Jockey Pump out put	N/A	N/A				
	> Jockey pump head	N/A	N/A	N/A			
	> Standby Pump out put	N/A	N/A	N/A			
	> Standby Pump Head	N/A	N/A	N/A			
	Auto Starting/ Manual stoppingPump House Access	N/A	N/A	N/A			
	Terrace level	N/A	N/A	N/A			
	Discharge of pump						
	> Head of the pump	NA	N/A	NA			
	> Power Supply	NA	N/A	NA			
	Auto Starting of pump	N/A	N/A	N/A			
		N/A	N/A	N/A			
14	Captive Water Storage for fire fighting.						
	Underground tank capacity	NA	50,000 ltr.	NA			
	Underground tank capacityDraw-off connection	NA	NA '	NA			
	Fire service inlet	NA	NA	NA			
	Access to tank	NA	NA	NA			
	Overhead Tank capacity		N/A	NA			
	• Overneau rank capacity	NA					
15	Exit Signage.	NA	NA	NA			
16	Provision of Lifts.						
	Pressurization of Lift Shaft	N/A	N/A	N/A			

	 Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch Lift Signage 	N/A	N/A	N/A	
		N/A	N/A	N/A	
		N/A	N/A	N/A	
		N/A	N/A	N/A	
17	Standby power supply	N/A	N/A	N/A	
18	Refuge Area.				
	> 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 PanelBatter backupBuilding Floor Plans	N/A	N/A	N/A	
		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	

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 dated 01.03.2011, it is recommended to renewal of fire safety certificate issued vide this department letter of even no. 852 dated 05.09.2013.

Signature of the Inspecting Officer

Name: - Rajesh Kumar

Designation: - ADO/RN