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

No F 6/DFS/MS/2016/ School/w2/756

Dated: 12 /05/2016

## FIRE SAFETY CERTIFICATE

Certified that M.C.D Pry. Girls/Boys School, B-block, Shahbad Dairy, Delhi-110042. comprised of Ground and 01 upper floor was granted FSC by this department vide letter no. No.F6/DFS/MS/2013/SCHOOL/323 dated 21.01.2013. The premises was re-inspected by the officer concerned of this department on 04.05.2016 in presence of Smt.Brij Bala Sharma, 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 ... 12.1.6..... 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 safety arrangement provided there-in shall be maintained in good working conditions
- 2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of
- 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".
- The owner / occupier shall submit a declaration every year in form "K" provided in the schedule of Delhi Fire Service Rules 2010. The form is available on WWW.dfs.Dellyistyt.nic.in

Issued on ...12/.v.1.1.6...... at New Delhi

(Dr. G. C. Misra) Director

Ph:-011-23414000

Copy to: -

1. The Addl. Directo (Edu) North M.C.D Civic Centre North Delhi-01.

2. The Principal, M.C.D Pry. Girls/Boys School, Shahbad Dairy B-block, Delhi-110042

## INSPECTION REPORT

1. Name & address of the building: : M.C.D Pry Boys/Girls School, B-Block, Shahbad Dairy, Delhi-110042.

2. Type of Occupancy :Educational

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

4. Details of previous NOC : F6/DFS/MS/2013/School/323 dated: 21/01/2013

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

**6.** Date of inspection : 04/05/2016

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

8. Name and designation of officers

from the building side : Smt.Brij Bala (Principal)

9. Year of Construction : 2001

10. Applicant's letter No. : Nil Dated-18.02.2016

Plot Area-4600 m2(approx.) Covered Area:1430 m2(Approx) No.of Class Room-30 No.of Student-1074

	Minimum Standards on fire prevention and fire safety U/R 33	Circular of Director of Education	Provided at site	Remarks MR/NMR			
1	Access to building						
	Road width	6m	6m	MR	1		
	• Gate width	4.5m	4.3m old case	MR	1		
	Width of internal road	NA	NA	NA			
2	Number, Width, Type & Arrangement of Exits						
2	a. Number of staircases						
	Upper Floors	03	Block-1 - 02 Block-II - 01	MR			
	Basements		Diock ii v				
	b. Width of staircases						
	• Upper Floors	1.5 m	Block-I=1.95m each Block-II=1.5m	MR			
	Basements ·	NA	NA	NA			
	c. Protection of exits						
	• Fire check door	NA	NA	NA			
	Pressurization	NA	NA	NA			
	d. No. of continuous staircases to terrace e. Width of Corridor	NA	NA	NA			
	f. Door Size	R	2.05m	MR			
		1 m	1.12m double door	MR			

			5.		
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	
ļ	Smoke Management System.				
	Basements	30 a/c per hour	NA	NA	
	• Upper floors	12 a/c per hour	Natural Ventilated	MR	
3	Fire Extinguishers				
	Total numbers	07nos	07 nos	MR	
	• Types	ABC/Co2	ABC—07	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	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 .	NΛ	
0	Automatic Sprinkler System.				
	Basement	NA	NA	NA	
	Upper Floor	NA	NA	NA	
	Sprinkler above false ceiling	NA	NA	NA	
1	Internal Hydrants				

	Number of hydrants per floor	NA	NA	NA		
	Hose Box	NA	NA	NA		
2	Yard Hydrants.					
	Total number of hydrants	NA	NA	NA		
	Hose Box	NA	NA	NA		
3	Pumping Arrangements.					
	Ground Level			~		
	<ul><li>Discharge of main Pump</li></ul>	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	N/A	N/A	N/A		
	> Jockey pump head	N/A N/A	N/A	N/A		
	> Standby Pump out put			N/A		
	> Standby Pump Head	N/A	N/A			
	<ul><li>Auto Starting/ Manual stopping</li><li>Pump House Access</li></ul>	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	Р	NA		
	Draw-off connection	NA	NA	NA		
	Fire service inlet	NA	NA	NA		
	Access to tank	NA	NA	NA		
	Overhead Tank capacity	NA	N/A	NA		
15	Exit Signage.	. NA	NA	NA		
16	Provision of Lifts.					
	No. of the second secon	N/A	N/A	N/A		
	<ul><li>Pressurization of Lift Shaft</li><li>Pressurization of Lift lobby</li></ul>	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
7	Standby power supply	N/A	N/A	N/A
3	Refuge Area.			
	> Total Area	N/A	N/A	N/A
	> Location	N/A	N/A	N/A
9	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
0	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.323 dated 21.01.2013.

Signature of the Inspecting Officer Name: - Rajesh Kumar

Designation: - ALO/RN

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Desertar Contact

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