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

No F 6/DFS/MS/2017/School /w2/489

Dated: 3 // 3 /2017

## **FIRE SAFETY CERTIFICATE**

Pur, Delhi-86 comprised of ground and 01 upper floors owned/occupied by the M.R. Public School was issued fire safety certificate vide this office letter no. F.6/DFS/MS/School/2014/WZ/300 dated 04/03/2014. The premises was re-inspected by the officer and observed that the school have deemed complied with the fire prevention and safety requirements in accordance with requirements of circular issued by Director of Education letter no 3298-3398 dated 01.03.2011 and verified by the officer concerned of Fire Service on 10.03.2017 in the presence of Sh. Lokesh Kumar, Manager and that the building/premises is fit for occupancy Group B Educational for ground and first floor only with effect from ......3 1./2./2...... 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 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 .....3/./3./4.7....... at New Delhi

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.R. Public School, Rajive Nagar Extn., Barwala Road, Begam Pur, Delhi-

86.

**INSPECTION REPORT** 

1. Name & address of the building : M.R. Public School, Rajive Nagar Extn., Barwala Road, Begam Pur

Delhi-86.

2. Type of Occupancy : Educational (G+01 Floors)

3. Type of Case : Renewal

4. Details of previous NOC : F6/DFS/MS/School/2014/WZ/300 Dated: 04/03/2014

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

6. Date of inspection : 10/03/2017
7. Name of the Inspecting Officers : ADO (RN)

8. Name and designation of officers

from the building side : Sh

: Sh. Lokesh Kumar ( Manager )

9. Year of Construction : 2005

10. Applicant's letter No. : MRPS/17/26 Dated-16/02/2017

Plot Area-3500 Sq.y

Covered Area:1500 sq.yard

class rooms -26 nos

students - 656nos

	17,000	Class Tooling	S -20 110S	students – 656n		
	Minimum Standards on fire prevention and fire safety U/R 33	Circular of Director of Education	Provided at site	Remarks MR/NMR		
	Access to building					
	Road width	6m	6m	MR		
	<ul><li>Gate width</li><li>Width of internal road</li></ul>	4.0m	4.0m(Old case)	MR		
		NA	NA	NA		
	Number, Width, Type & Arrangement of Exits					
	a. Number of staircases					
	• Upper Floors	02	02	MR		
	Basements  b. Width of staircases	NA	NA	NA		
	Upper Floors					
	Basements	1.50m	1.80m &1.36m	MR		
	c. Protection of exits	NA	NA	NA		
	Fire check door	NA	NA			
	Pressurization	NA NA	NA	NA		
	d. No. of continuous staircases to terrace		NA	NA		
	e. Width of Corridor	NA	NA	NA		
	f. Door Size	NA	NA	NA		
	I. Duoi Size	1 m	1.05 m	MR		

3	Compartmentation.						
	Fire check door	NA	NA	NA			
	<ul> <li>Sealing of electrical shafts</li> </ul>	NA	NA	NA			
	Fire Rating of shaft door	NA	NA	NA			
	Water Curtain	NA	NA	NA			
	Fire Dampers	NA	NA	NA			
4	Smoke Management System.			5			
	Day of the state o						
	Basements	30 a/c per hour	NA	NA			
	Upper floors	12 a/c per hour	Natural Ventilated	MR			
5	Fire Extinguishers						
	Total numbers	07nos	10nos	MR			
	<ul> <li>Types</li> </ul>	ABC/CO2	ABC—10	MR			
	• ISI marking	ISI Marked	Yes	MR			
6	First-Aid Hose Reels.						
	Total numbers on each floor	01	01(first floor)	MR			
	Length of hose reel hose	30m	30m	MR			
	Nozzle diameter	5mm	5mm	MR			
7	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			
8	MOEFA	NA	NA	NA			
9	Public Address System.	NA	NA	NA			
10	Automatic Sprinkler System.						
	Basement	NA	NA	NA			
	• Upper Floor	NA	NA	NA			
	<ul> <li>Sprinkler above false ceiling</li> </ul>	NA	NA	NA			



	Internal Hydrants					
	• Siz	e of riser/down-comer	NA	NA	NA	
		mber of hydrants per floor	NA	NA	NA	
	• Ho	se Box	NA	NA	NA	
2	Yard Hydrants.					
	• To	tal number of hydrants	NA	NA	NA	
	• Ho	se Box	NA	NA	NA	
3	Pumping Arrangements.					
	• Gr	ound 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	N/A	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	N/A	
	>	Auto Starting/ Manual stopping Pump House Access	N/A	N/A	N/A	
	Terrace level					
	>	Discharge of pump	450 lpm	450 lpm	MR	
	>	Head of the pump	NA	NA	NA	
	>	Power Supply	N/A	NA	N/A	
	>	Auto Starting of pump	N/A	NA	N/A	
4	Captive Water Storage for fire fighting.					
	• Un	derground tank capacity	NA	NA	NA	
	> Dr	aw-off connection	NA	NA	NA	
	> Fir	re service inlet	NA	NA	NA	
	> Ac	cess to tank	NA	NA	NA	
	• Ov	erhead Tank capacity	2500 ltr	2500 ltr.	MR	
15	Exit Signag	ge.	N/A	N/A	N/A	
16	Provision of Lifts.					



	Pressurization of Lift Shaft			
		N/A	N/A	N/A
	Pressurization of Lift lobby	N/A	N/A	N/A
	<ul> <li>Communication In lift Car</li> </ul>	N/A	27//	
	Fireman's Grounding Switch		N/A	N/A
	• Lift Signage	N/A	N/A	N/A
7		N/A	N/A	N/A
7	Standby power supply	N/A	N/A	N/A
18	Refuge Area.			IV/A
	> Total Area	N/A	N/A	N/A
	Location	N/A	N/A	-
19	Fire Control Room			N/A
	Detector System Panel	N/A	N/A	N/A
	Flow Switch Panel	N/A	N/A	
	PA System Panel	¥.,		N/A
	Batter backup	N/A	N/A	N/A
	Building Floor Plans	N/A	N/A	N/A
		N/A	N/A	N/A
	Special Fire Protection Systems for Protection of special Risks, if any:	N/A	N/A	N/A
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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 dated 17.01.2005 the FSC issued vide letter of even no 300 dated 04.03.2014 renewal under rule 35 of the Delhi Fire Service Rules, 2010 is

Signature of the Inspecting Officer

Name :- Rajesh Kumar

Designation:- ADO/RN

Do/NWO Shyk

12/8/17