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

No F 6 / DFS / MS / 2017 / 502

Dated: 3/4/2017

## FIRE SAFETY CERTIFICATE

Certified that the S.R.Public School located at Y-19, Budh Vihar, Phase- 1, Delhi-86 comprised of two blocks i.e. ground floor & ground and first floors owned/ occupied by the S.R.Public School was issued fire safety certificate vide this office letter no. F.6/DFS/MS/School/2014/WZ/260 dated 24/02/2014 for building comprised of two blocks having ground floor each. The premises was reinspected by the officer and observed that the school building 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 Mr. Randeep Singh, Manager and that the building/premises is fit for occupancy Group B Educational for ground and first floor only with effect from ..o.3./o.y.//.7... 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 **WWW.dfs.Delhigovt.nic.in**

Issued on 3/04/17 at New Delhi

Chief Fire Officer Ph:-011-23414250

Copy to: -

- 1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi 54.
- 2. The Principal, S.R.Public School, Y-19, Budh Vihar, Phase- 1, Delhi-110086

## **INSPECTION REPORT**

Name & address of the building 1.

: S. R. Public School, Y-19, Budh Vihar, Phase- 1, Delhi-110086.

2. Type of Occupancy

: Educational (02 blocks- Ground & G+01 Floors)

3. Type of Case

: Renewal

Details of previous NOC

 $: F6/DFS/MS/School/2014/WZ/260 \quad Dated: 24/02/2014 (\textbf{Ground Floor only})$ 

Fire Safety directives letter No

: Director of Education Circular dated 01.03.2011

Date of inspection

: 10/03/2017

7. Name of the Inspecting Officers

: ADO (RN)

8. Name and designation of officers

from the building side

: Mr. Randeep Singh ( Manager )

9. Year of Construction

: 2013/2016

10. Applicant's letter No.

: Nil Dated- 01/02/2017

Plot Area-1050 sq.y

Covered Area:800 sq.yard

class rooms -14nos

students - 300 nos

	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	
	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			: p	
	Upper Floors	02	02	MR	
	Basements     b. Width of staircases	NA	NA	NA	
	Upper Floors				
	Basements	1.50m	1.60m & 1.50m	MR	
	c. Protection of exits	NA	NA	NA	
	Fire check door	NA	NA	NA	
	Pressurization	NA	NA	NA	
	d. No. of continuous staircases to terrace	NA	NA	NA	
	e. Width of Corridor	NA	NA	NA	
	f. Door Size	1 m	1.20 m	MR	
	Compartmentation.	N	* * * * * * * * * * * * * * * * * * *		

	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		
	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	06nos	06nos	MR		
	• Types	ABC/CO2	ABC—06	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		
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		
3	MOEFA	NA	NA	NA		
9	Public Address System.	NA	NA	NA		
10	Automatic Sprinkler System.			or .		
	Basement	NA	NA	NA		
	Upper Floor	NA	ŇA	NA		
	Sprinkler above false ceiling	NA	NA	NA		
11	Internal Hydrants		173			
	Size of riser/down-comer	NA	NA	NA		

	Number of hydrants per floor     Hose Poy	NA	AT A	
10	Hose Box	NA	NA	NA
12	Yard Hydrants.	INA	NA	NA
	A. C.			
	<ul> <li>Total number of hydrants</li> </ul>	NA	NA	1
	Hose Box	NA		NA
13	Pumping Arrangements.	INA	NA	NA
	rus mangements.			
	Ground Level			
	Discharge of main Pump			
	➤ Head of Main pump	N/A	N/A	N/A
12.	Number of main pumps	N/A	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
	Auto Starting/ Manual stopping	N/A	N/A	N/A
	Pump House Access  Terrace level	N/A	N/A	N/A
	Discharge of pump	N/A	N/A	N/A
	<ul><li>Head of the pump</li></ul>			IN/A
	Power Supply	NA	NA	274
	Auto Starting of pump	NA	NA	NA
	or pump	N/A	NA	NA N/A
		N/A		N/A
C	aptive Water Storage for fire fighting.		NA	N/A
	• Underground to 1	e .		٧
	<ul><li>Underground tank capacity</li><li>Draw-off connection</li></ul>	NA	NA	NA
	Fire service inlet	NA	NA	
	Access to tank	NA	NA	NA
		NA	NA	NA NA
	Overhead Tank capacity	NA	NA	
Exi	t Signage.	N/A		NA
Duc	vicion - CV to	17/74	N/A	N/A
110	vision of Lifts.			ts to
•	Pressurization of Lift Shaft	N/A	-	
		IN/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
Standby power supply	N/A	N/A	N/A
Refuge Area.			
> Total Area	N/A	N/A	N/A
> Location	N/A	N/A	N/A
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
	N/A	N/A	N/A
Building Floor Plans	N/A	N/A	N/A
Special Fire Protection Systems for Protection of special Risks, if any:	N/A	N/A	N/A
	<ul> <li>Communication In lift Car</li> <li>Fireman's Grounding Switch</li> <li>Lift Signage</li> <li>Standby power supply</li> <li>Refuge Area.</li> <li>Total Area</li> <li>Location</li> <li>Fire Control Room</li> <li>Detector System Panel</li> <li>Flow Switch Panel</li> <li>PA System Panel</li> <li>Batter backup</li> <li>Building Floor Plans</li> </ul> Special Fire Protection Systems for	• Communication In lift Car • Fireman's Grounding Switch • Lift Signage  N/A  Standby power supply  Refuge Area.   → Total Area → Location  Fire Control Room  • Detector System Panel • Flow Switch Panel • PA System Panel • PA System Panel • Batter backup • Building Floor Plans  N/A  Special Fire Protection Systems for  N/A	• Communication In lift Car         N/A         N/A           • Fireman's Grounding Switch         N/A         N/A           • Lift Signage         N/A         N/A           N/A         N/A         N/A           N/A         N/A         N/A           Refuge Area.         N/A         N/A           P Total Area         N/A         N/A           P Location         N/A         N/A           Fire Control Room         N/A         N/A           P Detector System Panel         N/A         N/A           PA System Panel         N/A         N/A           PA System Panel         N/A         N/A           Patter backup         N/A         N/A           Patter backup         N/A         N/A           Patter backup         N/A         N/A           Patter backup         N/A         N/A           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 dated 17.01.2005 the FSC issued vide letter of even no 260 dated 24.02.2014 renewal under rule 35 of the Delhi Fire Service Rules, 2010 is recommended

Signature of the Inspecting Officer

Name :- Rajesh Kumar

Designation:- ADO/RN

DO[NWD]

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DyeFi (WZ)

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letter is putup