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

No F 6/DFS/MS/2018/W2/school/1532

Dated: 3 / 7 /2018

## **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"><u>WWW.dfs.Delhigovt.nic.in</u></a>

Issued on .....3. 17. 1.8......... 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 110054.
- 2. The Principal, Shiv Shakti Public School, P. No. A-100-101, Gopal Vihar, Near Vijay Vihar, Delhi-110085.

## **INSPECTION REPORT**

1. Name & address of the building : Analya Shiv Shakti Public School, P. No. A-100-101, Gopal Vihar,

Near Vijay Vihar, Delhi-110085.

2. Type of Occupancy : Educational (Ground & 01 upper floor)

3. Type of Case : Renewal

4. Details of previous NOC :F6/DFS/MS/2015/School/WZ/1100 Dated: 26/06/2015

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

**6.** Date of inspection : 15/06/2018

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

8. Name and designation of officers

from the building side : Sh. B.D. Srivastwa, Manager

9. Year of Construction : 2014

10. Applicant's letter No. : Nil dated 29.05.2018

Plot Area-410 sq.m Covered area ---324 sq.m, No of student—220 nos, Total class room -11

N	Minimur	n Standards on fire prevention and fire safety U/R 33	Dir. Of Education	Provided at site	Remarks MR/NMR
Ac	ccess to	building	l l		
	• R	oad width	06m	06m	MR
	• G	ate width	4.5m	4.0m	MR(old case)
	• V	Vidth of internal road	NA	NA	NA
Nı	Number, Width, Type & Arrangement of Exits				,
a.	a. Number of staircases				
	• U	pper Floors	01	02	MR
	• B	asements	NA	· NA	NA
b.	b. Width of staircases				
		Jpper Floors	1.50 m	1.30m & 95cm	MR(old case0
	• B	Basements	NA	NA	NA
c.	Protection	on of exits			
	• F	ire check door	NA	NA	NA
	• P	ressurization	NA	NA	NA
		continuous staircases to terrace of Corridor	NA	01no	NA
f.	Door Si	ze	NA	NA	NA
			1.0m	1.00m	MR

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	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		
+	Smoke Management System.					
-	Basements	30 a/c per hour	NA	NA		
	• Upper floors	12 a/c per hour	Natural Ventilated	MR		
1	Fire Extinguishers					
+	Total numbers	4nos	5 nos	MR		
	• Types	ABC/Co2	ABC-05	MR		
	ISI marking	Yes	Yes	MR		
	First-Aid Hose Reels.					
ŀ	Total numbers on each floor	NA	NA	NA		
	<ul> <li>Length of hose reel hose</li> </ul>	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 NA		
	• Location of Repeater Panel	NA	NA	NA		
	Alternate source of power	NA	NA	NA		
	<ul> <li>Hooters' Location</li> </ul>	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		
	Sprinkler above false ceiling	NA	NA	NA		
	Internal Hydrants					
	Size of riser/down-comer	NA	NA	NA		
	Number of hydrants per floor	NA	NA	NA		



	Hose Box	NA	NA	NA	
12	Yard Hydrants.		1		
	Total number of hydrants	NA	NA	NA	
	Hose Box	NA	NA	NA	
3	Pumping Arrangements.			197	
	Ground Level				
	Discharge of main Pump	N/A	N/A	N/A	
	➤ Head of Main pump		100 10000 100	_	
	> 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	
	> Auto Starting/ Manual stopping		10-4 (LVA)/200		
	> Pump House Access	N/A	N/A	N/A	
	Terrace level	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	
	Captive Water Storage for fire fighting.	]			
	Underground tank capacity	NA	NA	NA	
	> Draw-off connection	927 100 - 10	in the second se	2 2 2	
	Fire service inlet	NA	NA	NA	
	> Access to tank	NA	. NA	NA	
		NA	NA	NA	
	Overhead Tank capacity	NA	NA	NA	
	Exit Signage.	NA	NA	NA	
	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	
		A 1/ 4 h	11/12	IN/A	

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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
	<ul><li>PA System Panel</li><li>Batter backup</li><li>Building Floor Plans</li></ul>	N/A	N/A	N/A
		N/A	N/A	N/A
	Building Floor Flairs	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 good 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, the FSC issued vide letter of even no 1100 dated 26.06.2015 renewal under rule 35 of the Delhi Fire Service Rules, 2010 is recommended

Signature of the Inspecting Officer

Name:- Rajesh Kumar Designation:- ADO/RN

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approved, f.t.

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