## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE, NEW DELHI-110001

No. F6/DFS/MS/SCHOOL/2014/ wz 165/

Dated: 26/12/14

## 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 in Form 'J' [sub rule (1) of rule37] 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 from is available on <a href="https://www.dfs.Delhigovt.nic.in"><u>WWW.dfs.Delhigovt.nic.in</u></a>

Issued on 26/12/14 at New Delhi by.

(SANTOKH SINGH) CHIEF FIRE OFFICER Phone:-23414250

Copy to:-

- 1. Smt. Satyawati (Vice Principal), Govt. Co-Ed. Sr. Sec. School, Bakkarwala, Delhi-41.
- 2. The Director of Education, GNCT of Delhi, Old Secretariat, Delhi-110054.

## N/3 **INSPECTION REPORT**

1. Name & address of the building: Govt. Co-Ed. Sr. Sec. School, (ID-1617029)

Bakkarwala, New Delhi-110041.

2. Type of Occupancy

: Educational

3. Type of Case

: New

4. Details of previous NOC

: Nil

5. Fire Safety directives Letter No.: No. F6/Estate/CC/Fire/Safety/2011/3298-3398

Dated 01/03/2011

6. Date of inspection

: 08/12/2014

7. Name of the Inspecting Officer: A. K. Jaiswal

8. Name and designation of Officer

from the building side

: Smt. Satyawati (Vice-Principal)

9. Year of Construction

: 1985 to 2013

10. Applicant's letter No.

: Nil dated 25/09/2014

	applicant s letter 140.	. Nii dated 25/09/20	/14				
S No	Minimum standards on fire prevention and fire safety U/R 33	DOE. Circ. Dated <u>01/03/2011</u> Requirements	Remarks MR/NMR				
1.	Access of building						
	<ul> <li>Road width</li> </ul>	Accessible	Provided	MR			
	Gate width	Accessible	Provided	MR			
	Width of internal road	N/A	N/A	N/A			
2.	Number, width, Type & Arran	igements of exits	2) 5. 6. <sub>205</sub>				
	a. Number of staircases	2	9 40 40	*			
	Upper floors	1	2	MR			
	Basements	No basement	N/A	N/A			
	b. Width of staircases		2, 2, .				
	Upper floors	1.50mtr.	1.50 X 3 1.45 X 3	MR			
	<ul> <li>Basements</li> </ul>	NA	NA	NA			
	c. Protection of exits			ě.			
	<ul> <li>Fire check door</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Pressurization</li> </ul>	N/A	N/A	N/A			
	d. No of continuous staircase to terrace	NA	NA	NA			
	e. Width Of Corridor	1.50 mtr	Provided	MR			
	f. Door Size	1.00 mtr.	Provided	MR			
3.	Compartmentation						
	<ul> <li>Fire check door</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Sealing of electrical shafts</li> </ul>	1.50mtr.  1.50 X 3 1.45 X 3  ts  NA  NA  NA  NA  NA  NA  NA  NA  NA  N	N/A				
	<ul> <li>Fire Rating of shaft door</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Water Curtain</li> </ul>	N/A	N/A	N/A			
	• Fire Dampers						
4.	Smoke managements System						
	• Basements	N/A	N/A	N/A			
	Upper floors	N/A	N/A	N/Δ			

N	1	4
		- 8

			1414	
6.	First – Aid Hose Reels			
	<ul> <li>Total numbers on</li> </ul>	N/A	N/A	N/A
	each floor			
	<ul> <li>Length of hose reel</li> </ul>	N/A	N/A	N/A
	hose		te gi	
	Nozzle diameter	N/A	N/A	N/A
7.	Automatic fire detection and a	larming system		
/ .	Type of detector	N/A	N/A	N/A
		N/A	N/A	N/A
	Location of Main     Panel	IN/ C	IN/A	14//
	, CD	N/A	N/A	N/A
	Location of Repeater     Panel	IN/A	114/7	14//
	r anei			_0
	<ul> <li>Alternate source of</li> </ul>	N/A	N/A	N/A
	power			
	Hooters' Location	N/A	N/A	N/A
			·	•
8.	MOEFA	N/A	N/A	N/A
9.	Public Address System	N/A	N/A	N/A
10.	Automätic Sprinkler System			
	Basements	N/A	N/A	N/A
	Upper Floor	N/A	N/A	N/A
	<ul> <li>Sprinkler above false</li> </ul>	N/A	N/A	N/A
	ceiling		6 1	
	e e			
11.	Internal Hydrants			T
	<ul> <li>Size of riser/down-</li> </ul>	N/A	N/A	N/A
	comer		y.	
	Number of hydrants	N/A	N/A	N/A
	per floor			
	Hose Box	N/A	N/A	N/A
12.	Yard Hydrants			
	Total number of	N/A	N/A	N/A
	hydrants			
	Hose Box	N/A	N/A	N/A
13.	Pumping Arrangements			
0	Ground Level	N/A		
	Discharge of main pump	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
	<ul><li>Jockey pump head</li></ul>	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 Staring/Manual	N/A	N/A	N/A
	stopping			
	> Pump House Access	N/A	N/A	N/A
	Terrace level		A PART OF THE PART	
	> Discharge of pump	N/A	N/A	N/A
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	N/A	N/A	N/A
	<ul><li>Head of the pump</li><li>Power supply</li></ul>		N/A N/A	N/A
	TIV	N/A		
	Auto starting of pump	N/A	N/A	N/A
1		e fighting		

		17 5		
15	Exit Signage	N/A	N/A	N/A
16.	Provision of Lifts			
70,	<ul><li>Pressurization of Lift Shaft</li></ul>	N/A	N/A	N/A
	<ul><li>Pressurization of lift lobby</li></ul>	N/A	N/A	N/A
	Car	N/A	N/A	N/A
	<ul> <li>Fireman's Grounding</li> <li>Switch</li> </ul>	N/A	N/A	N/A
	<ul><li>Lift Signage</li></ul>	N/A	N/A	N/A
17.	Standby power supply	N/A	N/A	N/A
18.	Refuge Area	N/A	N/A	
10.	> Total area	N/A	N/A	N/A
	> Location	N/A	N/A	N/A
19.	Fire control room			
17.	<ul><li>Detector system panel</li></ul>	N/A	N/A	N/A
	Flow Switch Panel	N/A	N/A	N/A
	> PA System Panel	N/A	N/A	N/A
	> Batter backup	N/A	N/A	N/A
	> Building Floor Plans	N/A	N/A	N/A
20.	Special Fire Protection	N/A	N/A	N/A
20.	Systems for Protection of special Risks, if any;			

Note:-0	General requ	iirements	for	schools	as per	Director	of	Education	circular
	dated 01/03/2	2011.							
1.	Escape route			Cl	ear				
2.	LPG cylinde:	rs in labora	atorie	sNil					
3.	Electric wirin	ngCond	luit W	iring	N	MCB and E	ELCE	3	
	Electric circu	iit .		VI					
4.	Electric meter	er board			Not und	der the star	rcase		
5	Pagament 119	e as ner R	RI. 19	083	NA		a		
6.	Emergency t	elephone 1	10. bo	ard	Displa	ayed			
7.	Generator se	t			Nil				

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection.

Keeping in view of the substantial compliance of the minimum standards on fire prevention and fire safety measures as required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service rules 2010.

Signature of the Inspecting Officer

Name : Ashok Kumar Jaiswal

Designation: A.D.O. (Jwala Puri)