## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE NEW DELHI- 110 001

No. F610FS/NJ /2015/52 / 1894

Dated: 21116)15

## PART FIRE SAFETY CERTIFICATE EXCEPT AUDITORIUM

Issued on 21 / 2015 at New Delhi by

(Dr.G.C.Misra) Chief Fire Officer

T.No.011-23414333

To,

- 1. The Principal, Govt. Girls Senior Secondary School, M.B.Road, Sector-1, Pushp Vihar, N. D-17.
- 2. The Director of Education, Old Secretariat, Civil Lines, Delhi-52.
- 3. Executive Engineer, PWD EMD.M-453,MSO Building, 11<sup>th</sup> floor, New Delhi-02.

## Conditions for the validity of fire safety certificate are as under :-

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- 2. The employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
- All fire fighting equipments shall be maintained in perfect working condition all time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
- 5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
- 6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 7. The owner/occupier shall apply for renewal of this Fire Safety Certificate in form J, six month prior to its expiry.

		INS	PECTION REPORT	_ 17 _					
	1. Nan	ne & address of the building :Govt. G	Firls Senior Secondary Se	chool,	M.B.Road,				
			1, Pushp Vihar, New De			1 (1 11			
	2. Buil		ne block), G+1(one bloc	k) and	Ground floor	only(Audito	orium).		
	2 T		except auditorium).						
	- 1	e of Occupancy : Educate of Case : New.	.1011						
		ails of Previous NOC : Nil.							
		Safety direction letter No : Nil.							
		e of Inspection : 08.10.							
		ne of the Inspecting Officers: : Vedpa	l (ADO)						
		ne and designation of Officer	achmi Cavana (Prinaine	.1)					
		8	Rashmi Saxena (Principa and 2014	11).					
	10. Year of Construction : 1976 and 2014. 11. Applicant's letter No : DB(2-A)/PWDEMD.M-453/2015-16/1886, dated 11.09.15.								
	S.N	Minimum Standards on fir			vided at Site	Remarks			
	0	prevention and fire safety as per				MR/NMR			
		Rules.							
	1	Access to building							
		Road width	6 m	9 m	1	MR			
		Gate width	N.A.	N.A	١.	N.A.			
		Width of internal road	N.A.	N.A	١.	N.A.			
	2	Number, Width, Type and Arrangen	nent of Exits.		V				
		a. Number of Staircases							
		Upper Floor	2nos.in G+2, 2nos	2nos.in G+2, 2nos.in		2nos.in G+2, 2nos.in			
			G+1 block.	G+1 block.  N.A.  1.5 m (each)		G+1 block.			
		Basement	N.A.			N.A.			
		B. Width of Staircases							
		Upper Floor	1.5 m (each)			1.25m(each) in G+2,			
						1.45m(each) in			
					G+1block.	7	N.A.		
		Basement	N.A.	N.A.		N.A.			
		c. Protection of exits	N.A.	N.A.		N.A.			
		Fire check door	N.A.			N.A.			
e. No. of o		Pressurization	N.A.		N.A.		N.A.		
		e. No. of continuous staircases	N.A.		N.A.		N.A.		
		terrace					MR		
	g. Width of Corridor		1.5 m						
		h. Door Size	1 m 1m		1m	MR			
	3	Compartmentation							
		Fire check door	N.A.			N.A.			
		Sealing of electrical shafts	N.A.	N.A.		N.A.			
		Fire rating of shaft door	N.A.	N.A	٩.	N.A.			
		Water curtain	N.A.	N./	<b>A</b> .				
		Fire Dampers	N.A.	N./	٩.	N.A.			
	4	Smoke Management System.	7.0.						
	4	Basement System.	30a/c per hour	N./	٩.	N.A.			
		Upper floor	12 a/c per hour	N.		N.A.			
		Opper floor	12 3/0 001 11031	1					

Govt. Girls Senior Secondary School, M.B.Road, Sector-1, Pushp Vihar, New Delhi-110017

5.	Fire Extinguisher  Total numbers 15nos 15nos MR							
	types		15nos.	15nos.		MR		
	IS marking		CO <sub>2</sub> & ABC	CO <sub>2</sub> & ABC		MR		
6			ISI marked	ISI marked		MR		
0	First-aid-Hose Reels.							
	Total numbers of each floor in G+2 block		02nos.	2nos.		MR		
	Length of hose reel hose Nozzle diameter		30m	Provided		MR		
_			5cm	Provided		MR		
7	Automatic fire detection and alarming system.							
	Type of detectors	N.A	55)	N.A. N.A.				
	Location of main panel	N.A		N.A. N.A.				
	Location of repeater panel Alternate source of power	N.A		N.A.				
	Hooters		١.	N.A.	N.A.			
			١.	N.A.	N.A.			
3	MOEFA	N.A	١.	N.A.	N.A.			
9	Public address System.	N.A.		N.A.	N.A.			
10	Automatic Sprinkler System.					10000		
	Basement	N.A.		N.A.	N.A.			
	upper floor	N.A	١.	N.A.	N.A.			
	stage of auditorium	N.A	۸.	N.A. N.				
11	Internal Hydrants							
	size of down-comer	N.A	١.	N.A.	N.A.			
	Number of hydrants	N.A	۸.	N.A.	A. N.A.			
	Hose Box	N.A	١.	N.A.				
2	Yard Hydrants.				1			
	Total number of hydrants	N.A		N.A.	N.A.			
	Hose Box	N.A		N.A.	N.A.			
3	Pumping Arrangements.							
	Ground Level	N.A		N.A.		١.		
	Discharge of main Pump	N.A	•	N.A.	N.A	١.		
	Head of Main Pump	N.A.		N.A. N.A		١.		
	Number of main pumps	N.A		N.A.	N.A	١.		
	> Jockey pump out put	N.A. N.A.		N.A. N.A. N.A.		١.		
	> Jockey pump head					١.		
	Standby pump out put	N.A		N.A. N		١.		
	<ul><li>Standby pump Head</li><li>Auto Starting /Manual</li></ul>	N.A				١.		
	stopping  > Pump House Access  > Terrace Level  > Discharge of pump  > Head of the Pump					٠.		
				N.A. N.A.		١.		
				02nos. MR.				
			LPM	450LPM(two) MR.				
				Provided MR.				
	> Power supply		uired					
	> Auto Starting of pump	Rea	uired	Provided	MR			

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Govt. Girls Senior Secondary School, M.B.Road, Sector-1, Pushp Vihar, New Delhi-110017.

14	Captive Water Storage for Fire Fighting.						
	Underground tank capacity	N.A.	N.A.	N.A.			
	Draw-off connection	N.A.	N.A.	N.A.			
	Fire service inlet	N.A.	N.A.	N.A.			
¥	Access to tank	N.A.	N.A.	N.A.			
	Overhead Tank capacity	15000 liters	15000liters	MR.			
15	Exit Signage.	Required	Provided	MR.			
16	Provision of Lifts.						
	Pressurization of Lift Shaft	N.A.	N.A.	N.A.			
Ð	Pressurization of Lift lobby	N.A.	N.A.	N.A.			
	Communication in lift car	N.A.	N.A.	N.A.			
	Firemen's grounding switch	N.A.	N.A.	N.A.			
	Lift Signage	N.A.	N.A.	N.A.			
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.			
	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 systems for protection of special Risks, if any:	N.A.	N.A.	N.A.			

The fire protection systems provided in the building were test checked randomly and found functional at the time of inspection. Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety 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

Vedpal

Designation

ADO

D.O.(South)