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

No. F6/DFS/MS/SCHOOL/20147 W2 /43

Dated: 09/01/15

FIRE SAFETY CERTIFICATE

Certified that the Govt. Girl Sr. Sec. School at Ambica Vihar, Delhi- 110087(School ID-1617033) comprised of Ground + One upper floor only owned / occupied by Govt. Girl Sr. Sec. School, Ambica Vihar, Delhi, have complied with the fire prevention and fire safety requirements in accordance with Director of Education Circular F6/Estate/CC/Fire/Safety/2011/3298-3398 dated 01/03/2011 and verified by the officer concerned of Fire Service on 15.12.2014 in presence of Sh. R.C. Dinkar (Vice Principal) and that the building / premises is fit for occupancy class Educational (Group-B) with effect from

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 WWW.dfs.Delhigovt.nic.in

Issued on ______ at New Delhi by.

CHIEF FIRE OFFICER

Phone:-23414250

Copy to :-

1. Executive Engineer, C.B.M. Div M-133 (N) (NCTD), Rama Road, Zakhira, New Delhi-15.

2. Sh. R.C. Dinkar (Vice Principal), Govt. Girl Sr. Sec. School, (School ID-1617033) Ambica Vihar, Delhi-110087.

3. The Director of Education, GNCT of Delhi, Old Secretariat, Delhi-110054.

1/3

INSPECTION REPORT

1. Name & address of the building: Govt. Girl Sr. Sec. School, (School ID-1617033)

Ambica Vihar, Delhi- 110087.

2. Type of Occupancy

: Educational

Now both blocks have

3. Type of Case

: New

been inter-connected

4. Details of previous NOC

: Nil

5. Fire Safety directives Letter No.: DOE Circular Dated 01/03/2011

6. Date of inspection

: 15/12/2014

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

8. Name and designation of Officer

from the building side

: Sh. R.C. Dinkar (Vice Principal)

9. Year of Construction

: Old Block-1997, New Block-2001

 $10. \text{Applicant's letter No.} \; : - \; 54(159) / \text{CBMDM-133N/PWD/2013-14/1186 dated } \; 30/10/2014 + \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10. \; 10.$

S	Minimum standards on fire	DOE. Circ.	Provided at	Remarks			
No	prevention and fire safety	Dated	site	MR/NMR			
	U/R 33	01/03/2011		4			
		Requirements					
1.	Access of building						
	Road width	Accessible	Provided	MR			
	Gate width	Accessible	Provided	MR			
	 Width of internal road 	N/A	N/A	N/A			
2.	Number, width, Type & Arrangements of exits						
	a. Number of staircases						
	Upper floors	1	2	MR			
	 Basements 	No basement	N/A	N/A			
	b. Width of staircases		V	0			
	Upper floors	1.50 mtr.	1.30mtr x 2 1.35 mtr x1	MR			
	 Basements 	N/A	N/A	N/A			
	c. Protection of exits	* * * *					
	Fire check door	N/A	N/A	N/A			
	 Pressurization 	N/A	N/A	N/A			
	d. No of continuous	One in each block	Provided	MR			
	staircase to terrace						
	e. Width Of Corridor	1.50 mtr.	Provided	MR			
	f. Door Size	1.00mtr	Double doors of 1.00 mtr. Provided	MR			
3.	Compartmentation						
	Fire check door	N/A	N/A	N/A			
	Sealing of electrical shafts	N/A	N/A	N/A			
	Fire Rating of shaft door	N/A	N/A	N/A			
	Water Curtain	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/A			

	(6. First – Aid Hose Reels				NIA		
		Total numbers on		N/A		D1/0		
		each floor		1.7/		N/A		N/A
		 Length of hose ree 	el	N/A		N/A		N/A
		hose						IN/A
		Nozzle diameter		N/A		N/A		N/A
	7							
	7.	a detection a	nd ala	arming sy	stem			
		Type of detector	2	N/A		N/A		N/A
		• Location of Main		N/A		N/A		N/A
		Panel Location of Popular						1.4/7.
		Location of RepeatPanel		N/A		N/A		N/A
			- 1	N/A		N/A		N/A
		 Alternate source of 		N/A		N/A		N/A
		power						IN/A
		 Hooters' Location 		N/A	II.	D1 / D		
	8.	MOEFA				N/A		N/A
	9.	Public Address System	_	N/A		N/A		N/A
	10.	Automatic Sprinkler System		V/A		N/A		N/A
		Basements		1/0				
		• Upper Floor		N/A		N/A		N/A
		Sprinkler above false		I/A		N/A		N/A
		ceiling		I/A	1	V/A		N/A
	1.1							
	11.	Internal Hydrants			No.			
		 Size of riser/down- 	N	/A	N	I/A		D1 / A
		comer				7/1		N/A
		• Number of hydrants	N,	/A	N	I/A		N/A
		per floor			-			11/7
	Э	 Hose Box 	N/	′A	N	/A		N/A
1	12.	Yard Hydrants						N/A
		• Total number of	NI /	۸				
	hydrants		N/A N		N/A		N/A	
		Hose Box	N/	٨		,		
1	3.	Pumping Arrangements	14//	A	N/	'A	1	N/A
	•	Ground Level	N/A	Δ				
	•	Discharge of main pump	N/A	1	NI/	Δ.		
	>	Head of main pump	N/A		N/.			
		Number of main pumps	N/A		N/			/A
		Jockey pump out put	N/A		N/A		-	/A
		Jockey pump head	N/A		N/A			/A /A
	D	Standby Pump out put	N/A		N/A			/A
-	<u> </u>	Standby Pump Head	N/A		N/A			/A
		Auto Staring/Manual stopping	N/A		N/A		N/	
	-	Pump House Access	21/4					-
	•	Terrace level	N/A		N/A	_	N/	'A
	>	Discharge of pump	N1 / 4					
	>	Head of the pump	N/A		N/A	5	N/	A
		Power supply	N/A		N/A	3	N/	A
		Auto starting of pump	N/A	-	N/A		N/	4
			N/A		N/A		N/A	A
14.	C	aptive water Storage for fire fi	ohtin	σ				
		• Underground tank	N/A	5	N/A		T	
			,		IN/A		. 61/A	

15	Signage	N/S		
16.	Provision of Lifts	N/A	N/A	M/R
	Pressurization of LiftShaft	N/A	N/A	N/A
	Pressurization of lift lobby	N/A	N/A	N/A
	Communication in lift		N/A	N/A
	Fireman's Grounding Switch Lift Signage		N/A	N/A
17.	Standby power supply	N/A	N/A	N/A
18.	Refuge Area	N/A	N/A	N/A
	Total area	N/A	N/A	IV/A
10	Location	N/A	N/A	N/A
19.	Fire control room	N/A	N/A	N/A
_	Detector system panel	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
20. S	Special Fire Protection	N/A	N/A	N/A
- II		N/A	N/A	N/A
Sr	Bystems for Protection of pecial Risks, if any; low both blocks have been into		N/A	N/A

Note :-a) Now both blocks have been inter connected and travel distance is meeting the requirements of staircase hence there is not need of second staircase in first b) General requirements for schools as per Director of Education circular

- 1. Escape routeClear.... 2. LPG cylinders in laboratoriesNil...
- 3. Electric wiring ... Conduit Wiring..... MCB and ELCB
- Electric circuit
- 5. Basement use as per BBL 1983NA...
- 6. Emergency telephone no. boardDisplayed.....
- 7. Generator setNil...

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 of 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 is recommended.

Kjaiscoaf Signature of the Inspecting Officer

Name : Ashok Kumar Jaiswal

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