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

No.F.6/DFS/MS/School/ 2018/ 1742

Dated: 26 072018

FIRE SAFETY CERTIFICATE

Certified that the Lt. COL. Mehar Little Angels Sr. Sec. School located at B-5 Block, Paschim Vihar, New Delhi-110063, comprised of Basement, Ground Floor & Three Upper Floors only owned / occupied by Lt. COL. Mehar Little Angels Sr. Sec. School, has already been issued Fire Safety Certificate Vide letter No. F6/DFS/MS/2010/1457 dated 14/05/2010. The premises was re-inspected by the officer concerned of Fire Service on 12.07.2018 in the presence of Mrs. Manisha Sengar (Principal) and observed that all the fire prevention and fire safety arrangements provided in the premises found in good working condition. The premises have therefore deemed complied with Directorate of Education, Circular No. 262-362 dated 17.01.2005 and that the building / premises is fit for occupancy class Educational (Group-B) with effect from // 07/2018 for a period of three years in accordance with rule 36 unless renewal under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the DFS rules, 2010.

Issued on 26/57/18 at New Delhi by.

(ATUL GARG), CHIEF FIRE OFFICER,

Copy to :-

- 1. The Principal, Lt. COL. Mehar Little Angels Sr. Sec. School, B-5 Block, Paschim Vihar, New Delhi-110063.
- 2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, Delhi-110054.

Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided their 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. The basement shall be used strictly as per the provision of building bye laws.
- 6. This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 7. "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".
- 8. 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 <u>WWW.dfs.Delhigovt.nic.in</u>

TISTECTION REPORT

1. Name & address of the building: Lt. COL. Mehar Little Angels Sr. Sec. School, B-5 Block, Paschim Vihar, New Delhi-110063.

2. Type of Occupancy

: Educational

Basement + Ground + Three Upper

3. Type of Case

: Renewal

Floors Only

4. Details of previous NOC : F6/DFS/MS/2010/1457 dated 14/05/2010

5. Fire Safety directives Letter No.: - DOE circular No. 262-362 dated 17/01/2005

Date of inspection

: 12/07/2018

Total Area -2.14 Acre Covered Area-1.07 Acre

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

8. Name and designation of Officer

from the building side

: Mrs. Manisha Sengar (Principal)

9. Year of Construction

:2010

10. Applicant's letter No.

: LAPS/2018 dated 28/06/2018

S No	Minimum standards on fire prevention and fire safety U/R 33	dated 17/01	DOE circular dated 17/01/2005 site Requirements		Remarks MR/NMR		
1.	Access of building	Requiremen	nts	8 8			
	Road width						
	Gate width		-	6 mtr	MR		
	Width of internal ro	4.5 mtr		4.5 mtr	MR		
2.	Number width Type &	ad N/A		N/A	N/A		
	Number, width, Type & Arrangements of exits a. Number of staircases						
			14				
	opper moors	2		4	MR		
	Bascincins	2	а	2	MR		
< 1V3	b. Width of staircases						
	Upper floors	1.50 mtr	1.6	0 mtr x 1, 5 mtr x 1, 0 mtr x 2	MR		
	Basements	1.50		Omtr x 2	NAD		
	c. Protection of exits		1.50mtr x 2 MR				
	Fire check door	N/A	-	NI/A			
	 Pressurization 	N/A	2	N/A	N/A		
	d. No of continuous	1	-	N/A	N/A		
	staircase to terrace			2	MR		
	e. Width Of Corridor	1.50 mtr		2.40			
	f. Door Size	1.00 mtr		2.40 mtr	MR		
3.	Compartmentation	2.001110		1.00 mtr	MR		
	 Fire check door 	N/A		N1/A			
	Sealing of electrical	N/A		N/A	N/A		
3 .	shafts	IN/A		V/A	N/A		
	Fire Rating of shaft door	N/A	1	N/A	N/A		
	Water Curtain	N/A		V/A			
	 Fire Dampers 			V/A	N/A		
4.	Smoke managements System						
	• Basements	Required					
-	 Upper floors 	N/A		rovided	MR		
5. I	Fire Extinguishers	14/11	N	/A	N/A		
1	Total numbers	0.5					
	- Total Humbers	25	3	1	M/R		
	• Types	ISI marked	Pr	ovided	M/R		

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0.	riist – Ald nose keels						
	 Total numbers on 	2	2	MR			
	each floor	2 2					
	 Length of hose reel 	30 Mtr.	30 Mtr.	MR			
	hose						
	Nozzle diameter	ozzle diameter 5 mm 5 mm M					
7.	Automatic fire detection and alarming system						
	Type of detector	N/A	N/A	N/A			
	Location of Main	N/A	N/A	N/A			
	Panel	ts o					
	Location of Repeater Panel	N/A	N/A	N/A			
	a A	<u> </u>		21/0			
	Alternate source of	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.	Automatic Sprinkler System	14//			-		
10.	Basements	Required	Provided	ed MR			
	Upper Floor	N/A	N/A	·N/A	1		
	• Sprinkler above false	N/A	N/A	N/A	4		
	ceiling						
11.	Internal Hydrants		2.	<u></u>			
11.	Size of riser/down-	100mm	100mm	l N	1R		
	• Size of riser/down-	10011111	10011111	1			
	Number of hydrants	Two at each floor	Two at each floo	or N	1R		
100	per floor		a et a	. · · ·			
	Hose Box Two at each floor Two at each floor MR				1R		
12.	Yard Hydrants						
	 Total number of 	N/A	N/A	N/A			
	hydrants						
	Hose Box	N/A	N/A	N/A			
13.	Pumping Arrangements	•					
	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			
	> 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			
83	> Auto Staring/Manual	N/A	N/A	N/A			
	stopping Pump House Access	N/A	N/A	N/A	*		
		IN/ A	IV/ A	IN/A			
-	 Terrace level Discharge of pump 450 LPM & 180 LPM 450 LPM & 180 LPM 				MR		
	> Discharge of pump						
	> Head of the pump	40 MTR 40 MTR		MR			
	> Power supply	Required	Provided		MR		
	> Auto starting of pump	Required	Provided		MR		
14. Captive water Storage for fire fighting							
	Underground tank	25,000 Ltr	25,000 Ltr	MR			
	capacity	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					
4	> Draw of connection	Required	Provided	M/R			
	> Fire service inlet	Required	Provided	M/R			
	Access to tank	Required	Provided	M/F	?		

		NIS				
15	Exit Signage	Required	Provided	M/R		
16.	Provision of Lifts					
	Pressurization of Lift Shaft	N/A	N/A	N/A		
	 Pressurization of lift lobby 	N/A	N/A	N/A		
	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		
17.	Standby power supply	Required	Provided	MR		
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					
1).	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		
2	> Building Floor Plans	N/A	N/A	N/A		
20	Special Fire Protection	N/A	N/A	N/A		
20.	Systems for Protection of	.,,,,		2 K		
	special Risks, if any;		1			

Note:-General requirements for schools as per Director of Education circular dated 17/01/2005.

- 1. Escape routeClear.....
- 2. LPG cylinders in laboratoriesNil....
- 3. Electric wiring ...Conduit Wiring...... MCB and ELCB
- 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 deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the NOC issued vide letter No. F6/DFS/MS/2010/1457 dated 14/05/2010 renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Signature of the Inspecting Officer : Ashok Kumar Jaiswal Name

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