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

No.F6/DFS/MS/ School/NDZ/2018/ 2547

Dated: 26/11/18

FIRE SAFETY CERTIFICATE

Certified that the Dayanand Model Sr. Sec. School (For Girls) located at Mandir Marg, New Delhi comprises of Ground + 01 Upper floor only owned/occupied by Dayanand Model Sr. Sec. School (For Girls) have complied with the fire prevention and fire safety requirements in accordance with Circular No. F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011 issued by Director of Education and verified by the officer concerned of this department on 13-10-2018 in the presence of Mr. Ajay Suri (Manager) and that the building premises is fit for occupancy of class Group B "Educational Building" Sub-Div. B-I with effect from -2-6-11-1-2018 for a period of three years subject to compliance of the conditions mentioned below:

Issued on 26.6.2.2. at New Delhi by.

(Vipin Kental) Chief Fire Officer Delhi Fire Service

Copy to:-

1. The Principal,

Dayanand Model Sr. Sec. School (For Girls) at Mandir Marg, New Delhi.

2. Director of Education, Govt. of NCT, Delhi.

Condition for the validity of fire safety certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
- 2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
- 5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 6. 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 www.dfs.delhigovt.nic.in
- 7. The means of escape shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.
- 8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry".

INSPECTION REPORT

1. Name & address of the building:-

Dayanand Model Sr. Sec. School (For Girls)

at Mandir Marg, New Delhi

2. Type of occupancy:-

Educational Group B-I, Gr.+01 Upper Floor

New case

3. Type of case:-

N/A

4. Details of previous FSC:-5. Fire safety directives No.-

N/A

6. Date of inspection:-

13/10/18

7. Name of the inspecting officer:-

Sh. Manoj Kumar Sharma (ADO/CC)

8. Name & designation of officer From the building side:-

Mr. Ajay Suri (Principal)

9. Year of construction:-

1957-58

16032 dated 28/08/2018. 10. Applicant's letter No:-

				Old Case			
S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement Exiting fire safety arrangements	Provided at site	Remarks MR/NMR			
1.	Access to Building						
	1) Road width	Accessible	15 mtr.	MR			
	2) Gate width	4.5mtr.	4.5 mtr.	MR			
	3)Width of internal road	NA	NA	NA			
2.	Number, Width Type & Arrangement of Exits						
1 "	A. Number of staircases						
	1. Upper floors	02 Nos.	03 Nos.	MR			
	2. Basements	N/A	N/A	N/A			
	B. Width of staircase		- 6				
	1. Upper floors	1.25mtr.	1.30 mtr. each	MR			
	2. Basements	N/A	N/A	N/A			
	C. Protection of exits		<u>.</u>				
	1. Fire check door	N/A	N/A	N/A			
	2. Pressurization	N/A	N/A	N/A			
	D. No. of continuous	01	02	MR .			
	staircase to terrace						
	E. Width of corridor	1.5 mtr.	1.5 mtr.	N/A			
	F. Door size	1 mtr.	1 mtr.	MR			
3.	Compartmentation		E E E				
	1) Fire check door	N/A	N/A	N/A			
	2) Sealing of electrical shafts	N/A	N/A	N/A			
	3) Fire rating of shaft door	N/A	N/A	N/A			
	4) Water curtain	N/A	N/A	N/A			
	5) Fire Dampers	N/A	N/A	N/A			
4.	Smoke Management System						
	1) Basements	N/A N/A		N/A			
	2) Upper floors	N/A	N/A	N/A			
5.	Fire Extinguishers						
	1) Total numbers	04 Nos.	08 Nos.	MR			
	2) Types	ABC & CO2	ABC, CO2 & W.CC	17117			
	3) ISI marking	N/A	N/A	N/A			
6.	First-Aid Hose Reel	-					
	1)Total number of each	N/A	N/A	N/A			

5.0	floor	T		Y T				
	2) Length of hose reel hose	N	/A	1	V/A	1	V/A	
	3) Nozzle diameter	N			N/A		V/A	
7.	Automatic Fire Detection & A				. 17.1	1	4/21	
	1) Type of detectors		N/A		N/A	1	V/A	
	2) Location of main panel	N/A		N/A		N/A		
	3) Location of repeater panel	N			V/A		V/A	
	4) Alternate source of power	N/A		N/A		N/A		
	5) Hooter's Location	N			N/A		V/A	
8.	MOEFA	N/A N/A		N/A N/A		-	N/A N/A	
	Public Address System							
	Automatic Sprinkler System			1	77.1	1	1/11	
	1) Basement N		A N/A		J/A	N/A		
	2) Upper floors	N/			V/A		V/A	
	3) Sprinkler above false	N/			V/A		V/A	
	ceiling	1 1/	**		W.E.A.		1/12	
11.	Internal Hydrants	4		-	-		24	
	1) Size of riser/down-comer	N/	/A	N/A		N/A		
	2) Number of hydrants per	N/			V/A		V/A	
	floor	14/11		14/71		11/71		
	3) Hose box	N/	'A	I	V/A	N	V/A	
	Yard Hydrants	1,						
	1) Total number of hydrants	N/	'A	N/A		I	V/A	
	2) Hose box	N/			V/A	_	V/A	
13.	Pumping Arrangement			- 1, -			T	
	1) Ground level		N/A	7	N/A		N/A	
	a) Discharge of main		N/A		N/A		N/A	
	pump							
	b) Head of main pump	*	N/A	14	N/A		N/A	
	c) Number of main pur		N/A		N/A		N/A	
	d) Jockey pump out pur		N/A		N/A		N/A	
	e) Jockey pump head	10	N/A		N/A		N/A	
,	f) Stand by pump output		N/A		N/A		N/A	
	g) Stand by pump head		N/A	*		·	N/A	
	h) Auto starting/Manua		N/A		N/A		N/A	
	stopping							
	2) Terrace level							
	a) Discharge of pump		N/A N/A		N/A	-	N/A	
	b) Head of pump		N/A N/A			N/A		
*	c) Power supply		N/A N/A			N/A		
	d) Auto starting of pump		N/A		N/A		N/A	
14.	Captive Water Storage for Fire Fighting							
			N/A		N/A		N/A	
	capacity							
	a) Draw-off connection	1	N/A		N/A		N/A	
	b) Fire service inlet		N/A		N/A		IN/A	
	b) Fire service inletc) Access to tank	_	N/A N/A		N/A N/A		N/A N/A	

	capacity				
15.	Exit Signage.	N/A	N/A	N/A	
16.	Provision of Lifts.				
8	a) Pressurization of lift shaft	N/A	N/A	N/A	
	b) Pressurization of lift lobby	N/A	N/A	N/A	
,	c) Communication in lift car	N/A	N/A	N/A	
	d) Fireman's switch	N/A	N/A	N/A	
	e) Lift signage	N/A	N/A	N/A	
17.	Stand by Power Supply	N/A	N/A	N/A	
18.	Refuge Area	N/A	N/A	N/A	
	Total area location	N/A	N/A	N/A	
19.	Fire Control Room	N/A	N/A	N/A	
	a) Detector system panel	N/A	N/A	N/A	
	b) Flow switch panel	N/A	N/A	N/A	
	c) PA system panel	N/A	N/A	N/A	
	d) Battery backup	N/A	N/A	N/A	
	e) Building floor plan	N/A	N/A	N/A	
20.	Special Fire Protection System for Protection of special Risk, if any:				

The fire protection systems provided in the building were randomly tested, checked 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, grant of fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010 / is recommended please.

Signature of the Inspecting Officer

Name: - M.K. Sharma Designation:- A. D.O. (CC)

Dy. CFO/NDZ

CF.J. M. SCELL THE 157XI.
F. J. Letter is part up for