## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110001

Fax No. 011-23412593, Ph. 011-23412225

No. F.6 DFS/MS/School/2018/SZ/ 15 /

Dated: 27/1/18

## FIRE SAFETY CERTIFICATE

Certified that **S.D.M.C.P. Model Boys School** located at Hauz Rani (Hindi), Malviya Nagar, New Delhi-110017 comprised of **Ground plus one upper floor** was issued FSC by this department vide letter No. F.6/DFS/MS/School/2015/SZ/14 dated 02/01/2015. The said premises was re-inspected by officer concerned of this department on 04/01/2018 in presence of Mr. Prahlad (Principal) and found that school building have deemed complied with the fire prevention and fire safety requirements in accordance with Directorate of Education circular no. F.16//Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by Director of Education, Govt. of NCT of Delhi and that the school building is fit for occupancy class "**Educational Building**" Group-B, with effect from the date of issue of this certificate for a period of **Three years** in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010.

Issued on 23//118 at New Delhi by

(Vipin Kental)
Chief Fire Officer

Copy to: -

- 1. Principal, SDMCP Model Boys School, Hauz Rani (Hindi), Malviya Nagar, N. Delhi-110017
- 2. Directorate of Education, South MCD, Civic Centre, Minto Road, New Delhi.-110002

## Conditions for the validity of Fire Safety Certificate

- 1. All the means of escape/entry/exit shall be kept free from any obstruction.
- 2. All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
- 3. All the staff members must know the correct method of operation of firefighting system.
- 4. 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 <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>
- 5. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or Alteration (Clause 1.4.3 of UBBL-2016), if any.
- 6. "The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry."

1	INSPECTION REPORT					
i	Name & Address of the Building	S.D.M. C. P. MODEL BOYS SCHOOL, HAUZ				
2	T 60	RANI (Hindi), Malviya Nagar, ND-17 (1959006				
2 3	Type of Occupancy	Educational Building "Group-B" (School)				
-	Building Comprised of	Ground plus one upper floor.				
5	Type of Case	Renewal				
	Details of Previous NOC	F6/DFS/MS/School/2015/SZ/14 dated 02-01-2015				
6	Fire Safety Directives Letter No	F.16/Estate/CC/Fire Safety/2011/3298 to 3398 Dt. 01/03/2011				
7 8	Date of Inspection	04-01-2018				
8	Name of the Inspecting Officers	R.N. Singh, ADO (BCP)				
y	Name & Designation of Officers	Mr. Prahlad (Principal)				
10	from the building side					
	Year of construction	2014				
11	Applicant letter No.	Nil Dt. 12-12-2017, ODD No. 16403 Dt. 12/12/2017				
S. No	Minimum standards on Fire	Old NOC	<b>Provided at Site</b>	Remark		
1	Prevention and Fire Safety U/R 33	requirements		MR/NMI		
1	Access to Building.					
	Road width	Required	6 mtr	MR		
	Gate width	N/A	N/A	N/A		
	Width of internal road	N/A	N/A	N/A		
2	Number, width, type & arrangement of exits					
1	a) Number of Staircase					
	> Upper floors	Required	Two	MR		
	Basement floor	N/A	N/A	N/A		
	b) Width of Staircase					
	> Upper floors	1.5m/0.75m	1.52m & 0.94m	MR		
	Basement floor	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 staircase to terrace	Required	Two	MR		
	e) Width of corridor	1.5m	2.10m	MR		
_	f) Door size	1m	Provided	MR		
3	Compartmentation.					
	• Fire check door.	N/A	N/A	N/A		
	<ul> <li>Sealing of electrical shafts.</li> </ul>	N/A	N/A	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		
	<ul> <li>Fire dampers.</li> </ul>	N/A	N/A	N/A		
4.	Smoke Management system.			1		
A CONTRACTOR OF THE PERSON NAMED IN CONTRACTOR OF T	<ul> <li>Basement</li> </ul>	N/A	N/A	N/A		
ALL PARTY OF THE P	<ul> <li>Upper floors</li> </ul>	N/A	N/A	N/A		
5.	Fire Extinguishers.			1		
Tr. C. C. Common	Total numbers	Required	9 No's	MR		
and application	• Types	ABC / Co2	ABC-07, Co2-02			
Section of the sectio	ISI Marking	ISI Marked	Provided	MR		
6.	First Aid Hose Reels.	101 IVIGINOU	TTOVIUCU	MR		
	Total numbers on each floor.	N/A	NI/A	7.7/A		
Parameter and	-	N/A N/A	N/A	N/A		
ELL CONCE POR	• Length of hose-reel hose.	N/A N/A	N/A	N/A		
	<ul> <li>Nozzle Diameter</li> </ul>	IN/A	N/A	N/A		

7 A	utomatic fire detection & alarming system.			1
/ /3	Type of detectors	N/A	N/A	N/A
	Location of Main Panel	N/A	N/A	N/A
naved (School	Location of Repeater Panel	N/A	N/A	N/A
	Alternate source of power	N/A	N/A	N/A
	Hooter's location	N/A	N/A	N/A
8. M	IOEFA	N/A	N/A	N/A
	ublic Address System	N/A	N/A	N/A
	utomatic Sprinkler System	14/21		14/71
10.	Basement.	N/A	N/A	N/A
	Upper floors	N/A	N/A	N/A
	Sprinkler above false ceiling	N/A	N/A	N/A
11. In	nternal Hydrants.	17/22	T W.X	17/72
I i a	Size of Riser/Down-comer	N/A	N/A	N/A
ing panjugan	Number of Hydrant per floor	N/A	N/A	N/A
		N/A	N/A	N/A
12 37		14/74	14/71	14/74
12. Y	ard Hydrants.	N/A	N/A	N/A
	<ul><li>Total number of hydrants.</li><li>Hose box.</li></ul>	N/A N/A	N/A N/A	N/A N/A
12 D		IN/A	IN/A	IN/A
	umping arrangements.		·	
a)	Ground Level	N/A	N/A	N/A
	<ul><li>Discharge of main pump.</li><li>Head of main pump.</li></ul>	N/A N/A		N/A N/A
	<ul><li>Number of main pumps.</li></ul>	N/A N/A	N/A	N/A N/A
A Committee	Jockey Pump output.		N/A	
distance of the control of the contr	> Jockey Pump head.	N/A N/A	N/A N/A	N/A N/A
	Standby Pump output.			
W manufacture of the state of t	<ul><li>Standby Pump head.</li></ul>	N/A N/A	N/A N/A	N/A N/A
	Auto Starting / Manual Stopping.	N/A	N/A	N/A
	Pump house access.	N/A N/A	N/A	N/A
		IN/A	IN/A	IN/A
<b>b</b> )	A TABLE STREET, AND ASSESSED ASSESSEDA ASSESSED ASSESSED ASSESSED ASSESSED ASSESSED ASSESSED ASSESSEDA	N/A	N/A·	N/A
down the second	<ul><li>Discharge of pump.</li><li>Head of pump.</li></ul>	N/A N/A	N/A	N/A
	<ul><li>Power supply.</li></ul>	N/A	N/A	N/A
	<ul><li>Auto starting of pump.</li></ul>	N/A	N/A	N/A N/A
14. C	aptive water storage for Fire Fighting.	IN/A	IN/A	IN/A
14.	Underground tank capacity.	N/A	N/A	N/A
	<ul> <li>Onderground tank capacity.</li> <li>Draw-off connection.</li> </ul>	N/A	N/A	N/A
	Fire Service Inlet.	N/A	N/A	N/A
	Access to tank.	N/A	N/A	N/A
en paramental de la constanta	Overhead tank capacity.	N/A	N/A	N/A
15. E	xit Signage.	N/A	N/A	N/A
	rovision of Lifts.	14/13	14/17	14/74
20. I	Pressurization of lift shaft.	N/A	N/A	N/A
And the second	Pressurization of lift lobby.	N/A	N/A	N/A
and the second	Communication in lift car.	N/A	N/A	N/A
	• Fireman's switch.	N/A	N/A	N/A
and any or a second		N/A	N/A	N/A
17 6	- Dire Digitages	N/A		N/A
	afuga A rec	IN/A	N/A	IN/A
10. K	efuge Area	N/A	N/A	N/A
	Total area			
	Location  SDMC Primary Model Pays School House	N/A	N/A	N/A

SDMC Primary Model Boys School, Hauz Rani (Hindi), Malviya Nagar, New Delhi

19.	Fire Control Room.			
	Detector System Panel.	N/A	N/A	N/A
	Flow Switch Panel.	N/A	N/A	N/A
	<ul> <li>PA system Panel.</li> </ul>	N/A	N/A	N/A
	Battery backup	N/A	N/A	N/A
	Building floor plan	N/A	N/A	N/A
20.	Special Fire Protection System for the	N/A	N/A	N/A
	Protection of special Risk, if any.			

The Fire Protection system provided in the building were checked / operated at random and found functional at the time of inspection.

Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the DOE circular, FSC issued vide letter No. F.6/DFS/MS/School/2015/SZ/14 dated 01/01/2011, renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended

Accordingly DFA is put up for approval and signature please.

Signature of the Inspecting Officer

Name

: R.N. Singh Designation: ADO (BCP)

SDMC Primary Model Boys School, Hauz Rani (Hindi), Malviya Nagar, New Delhi

FTM.

F.T letter is fut up for sign-fol.