## GOVERNMENT OF NATIONAL CAPITAL TERRITOTY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI- 110001

No. F6/DFS/MS/School/SZ/2016/ 1569

Dated: 24/10/16

## FIRE SAFETY CERTIFICATE

Issued on ...24/.1.0./.......... at New Delhi by

Vipin Kental Chief Fire Officer Ph.: 011-23412225

## Copy to: -

- 1. The Principal, Govt. Co-ed. Sr. Sec. School, Lajpat Nagar-I, New Delhi-110024
- 2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi.

## Conditions for the validity of Fire Safety Certificate

- 1. All the fire safety and means of escape facilities shall be maintained in good working condition at all time. Any lapse rendering the fire safety or means of evacuation facilities non-functional shall be the responsibility of the management.
- 2. Building Sanctioning authority may verify any deviation with regard to construction/occupancy in the building. In case of any deviation, the fire safety certificate stands null & void.
- 3. The staff shall be trained for operating fire fighting system and mock evacuation drill be conducted at regular interval and record be maintained.
- 4. The basement shall be used strictly as per the provisions of Building Bye Laws.
- 5. 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>.
- 6. The Owner/Occupier shall apply for renewal of this Fire Safety Certificate to the Director in the form 'J' [sub rule (1) of rule 37] along with copy of this certificate, six months prior to its expiry. The form is available on <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.

NIS

		14/3			
	INSPECT	ION REPORT			
1	Name & Address of the Building	Govt. Co-ed. Senior Secondary School,			
		Lajpat Nagar-I, Nev	v Delhi-110024		
2	Type of Occupancy	Educational Building "Group-B" (School)			
3	Building Comprised of	Ground plus one upper floor only			
4	Type of Case	Renewal			
5	Details of Previous NOC	F.6/DFS/MS/2012/4	182 Dt. 10/02/2012		
6	Fire Safety Directives Letter No	Directorate of Education circular No. F.16/Estate/CC Fire Safety/2011/3298 to 3398 Dt. 01.03.2011			
7	Date of Inspection	14/10/2016			
8	Name of the Inspecting Officers	ADO R.N. Singh			
9	Name & Designation of Officers from the	Mr. Mohd Shariq (P	Principal)		
	building side				
10	Year of construction				
11	Applicant letter No.	Nil Dt. 23.09.2016		V	
S. No	Minimum standards on Fire Prevention	DOE Circular Provided at Site Remarks			
3.110	and Fire Safety U/R 33	Dt. 01.03.2011		MR/NMF	
		Requirements			
1	Access to Building.				
	1. Road width	Accessible	6 Mtr	MR	
	2. Gate width	NA	4.5 Mtr	NA	
	3. Width of internal road	NA	NA	NA	
2	Number, width, type and arrangements of		2		
	a. Number of Staircase		The state of the s		
	1. Upper floors	One	Two	MR	
	2. Basement floor	N/A	N/A.	N/A	
	b. Width of Staircase	11111			
	1. Upper floors	1.50 / 0.75 m	1.30 m & 1.30 m	MR	
	2. Basement floor	N/A	N/A	N/A	
	c. Protection of exits	1011	11/11	1 1/12	
	1. Fire check door	N/A	N/A	N/A	
	2. Pressurization	N/A	N/A	N/A	
	d. No. of continuous staircase to terrace	N/A	N/A	N/A	
	e. Width of corridor	N/A	N/A	N/A	
	f. Door size	1.0 Mtr	Provided	MR	
3	Compartmentation.	1.0 IVIU	Tiovided	IVIIC	
3	1. Fire check door.	N/A	N/A	N/A	
	2. Sealing of electrical shafts.	N/A	N/A N/A	N/A	
	3. Fire rating of shaft door.	N/A	N/A N/A	N/A	
	4. Water curtain	N/A	N/A N/A	N/A	
	5. Fire dampers.	N/A	N/A	N/A	
4		IN/A	IN/A	IN/A	
4.	Smoke Management system.  1. Basement	N/A	N/A	N/A	
	2. Upper floors	N/A	N/A	N/A	
5	***	IN/A	IN/A	IN/A	
5.	Fire Extinguishers.  1. Total numbers	Portable Fire	04 Nos.	MR	
	2. Types	Extinguishers	ABC-04 Nos.	MR	
	3. ISI Marking	LAUIIguisiicis	Provided	MR	
-			riovided	IVIN	
6.	First Aid Hose Reels.	NI/A	NI/A	NI/A	
	1. Total numbers on each floor.	N/A	N/A	N/A	
	2. Length of hose-reel hose.	N/A	N/A	N/A	
	3. Nozzle Diameter	N/A	N/A	N/A	

Renewal

Govt. Co-ed Sr. Sec. School, Lajpat Nagar-I



7	Annualis Diss Data disserted Alemania Ser	4		
7 Au	tomatic Fire Detection and Alarming Sys		NT/A	21/4
	1. Type of detectors	N/A	N/A	N/A
	2. Location of Main Panel	N/A	N/A	N/A
	3. Location of Repeater Panel	N/A	N/A	N/A
	<ul><li>4. Alternate source of power</li><li>5. Hooter's location</li></ul>	N/A	N/A	N/A
		N/A	N/A	N/A
	DEFA / SIREN	N/A	N/A	N/A
	blic Address System	N/A	N/A	N/A
10. Au	tomatic Sprinkler System	NT/A	27/4	27/4
	1. Basement.	N/A	N/A	N/A
	2. Upper floors	N/A	N/A	N/A
44 7	3. Sprinkler above false ceiling	N/A	N/A	N/A
11. Int	ernal Hydrants.	77/4	27/1	
	1. Size of Riser / Down-comer	N/A	N/A	N/A
	2. Number of Hydrant per floor	N/A	N/A	N/A
	3. Hose box.	N/A	N/A	N/A
12. Ya	rd Hydrants.			-
	1. Total number of hydrants.	N/A	N/A	N/A
	2. Hose box.	N/A	N/A	N/A
13. Pu	mping arrangements.			
A.				
	a) Discharge of main pump.	N/A	N/A	N/A
	b) Head of main pump.	N/A	N/A	N/A
	c) Number of main pumps.	N/A	N/A	N/A
	d) Jockey Pump output.	N/A	N/A	N/A
	e) Jockey Pump head.	N/A	N/A	N/A
	f) Standby Pump output.	N/A	N/A	N/A
	g) Standby Pump head.	N/A	N/A	N/A
	h) Auto Starting / Manual Stopping.	N/A	N/A	N/A
	i) Pump house access.	N/A	N/A	N/A
В.	Terrace Level			
	a) Discharge of pump.	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. Ca	ptive water storage for Fire Fighting.			
	Underground tank capacity.	N/A	N/A	N/A
	2. Draw-off connection.	N/A	N/A	N/A
	3. Fire Service Inlet.	N/A	N/A	N/A
	4. Access to tank.	N/A	N/A	N/A
	5. Overhead tank capacity.	N/A	N/A	N/A
15. Exi	t Signage.	N/A	N/A	N/A
	ovision of Lifts.			
	Pressurization of lift shaft.	N/A	N/A	N/A
n .	2. Pressurization of lift lobby.	N/A	N/A	N/A
	3. Communication in lift car.	N/A	N/A	N/A
	4. Fireman's switch.	N/A	N/A	N/A
	5. Lift signage.	N/A	N/A	N/A
17 Sta	ndby Power Supply	N/A	N/A	N/A
	fuge Area	AVAL	14/14	14/71
-0.	1. Total area	N/A	N/A	N/A
	2. Location	N/A	N/A	N/A
enewal			ed Sr. Sec. School, La	

Govt. Co-ed Sr. Sec. School, Lajpat Nagar-I

19.	Fire Control Room.					
	Detector System Panel.	N/A	N/A	N/A		
	2. Flow Switch Panel.	N/A	N/A	N/A		
	3. PA system Panel.	N/A	N/A	N/A		
	4. Battery backup	N/A	N/A	N/A		
	5. Building floor plan	N/A	N/A	N/A		
20.	Special Fire Protection System for the Protection of special Risk, if any.	N/A	N/A	N/A		

The Fire protection systems provided in the building were test checked and found functional at the time of inspection.

In view of the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the circular of Directorate of Education dated 01/03/2011, Fire Safety Certificate issued vide letter No. F.6/DFS/MS/2012/482 Dt. 10.02.2012, 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

Renewal

Govt. Co-ed Sr. Sec. School, Lajpat Nagar-I

Div. Officer (SD)