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

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

No. F.6/DFS/MS/School/2018/SZ/257

Dated: 15/09/18

## **FIRE SAFETY CERTIFICATE**

Certified that Govt. Boys Senior Secondary School No-3, Sarojini Nagar, New Delhi-110023, comprised of Ground plus two upper floors was issued Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/School/2014/SZ/1352 dated 30/10/2014. The school premises was re-inspected by officer concerned of this department on 12/01/2018 in presence of Mr. H.L. Meena (HOS) and found that said school building have deemed complied with the fire prevention and fire safety arrangements in accordance with Directorate of Education circular 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 building/premises is fit for occupancy class "Educational Building, Group-B" as above 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 15 0718 at New Delhi by

(Vipin Kental)
Chief Fire Officer

## Copy to: -

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- 1. The Head of School, Govt. Sr. Sec. School No-3, Sarojini Nagar, New Delhi- 110023
- 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 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."

	INSPECTIO	N REPURI	Samuedaya School No	-3.	
1	Name & Address of the Building	C - + Davis Conjor Sarvodava School No-3,			
1		Sarojini Nagar, New Delhi-110023 (1719005)			
2	Type of Occupancy	Educational Building, Group-B			
2	D 111 a Comprised of	Ground plus two upper floors.			
3	Type of Case	Renewal F.6/DFS/MS/School/2014/SZ/1352 Dated 30-10-2014 F.16//Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 12-01-2018 R.N. Singh, ADO (BCP) Mr. H.L. Meena (HOS)			
4	Details of Previous NOC				
5	Fire Safety Directives Letter No				
7	Date of Inspection				
8	Name of the Inspecting Officers				
9	Name & Designation of Officers				
9	from the building side				
10	Year of construction	1956 503/GBSSS/2017	Dated 13/12/2017		
11	Applicant letter No		Provided at Site	Remarks	
. No	I de Ciro Provention	Old NOC	Figyinea at Site	MR/NMR	
. 140	and Fire Safety U/R 33	requirements	·		
1	Access to Building.		9 mtr	MR	
1	Road width	Required	-NA-	-NA-	
	• Gate width	-NA-	-NA-	-NA-	
	width of internal road	-NA-	-11/7-		
2	Number, width, type & arrangement of exits.				
2	a) Number of Staircase		Two	MR	
	> Upper floors.	Required		-NA-	
	> Basement floor.	-NA-	-NA-	1 112	
	b) Width of Staircase		1 60 1	MR	
	> Upper floors	1.5m / 0.75m	1.60m each	-NA-	
	- 4 0	-NA-	-NA-	-NA-	
			Ale	774	
	c) Protection of exits	-NA-	-NA-	-NA-	
	> Fire check door	-NA-	-NA-	-NA-	
	> Pressurization		One	MR	
	d) No. of continuous staircase to terrace	-NA-	-NA-	-NA-	
	e) Width of corridor	1 mtr	Provided	MR	
	f) Door size	1 11111		- 7,	
3	Compartmentation.	-NA-	-NA-	-NA-	
	• Fire check door.	-NA-	-NA-	-NA-	
	<ul> <li>Sealing of electrical shafts.</li> </ul>	-NA-	-NA-	-NA-	
	<ul> <li>Fire rating of shaft door.</li> </ul>	-NA-	-NA-	-NA-	
	Water curtain	-NA-	-NA-	-NA-	
	Fire dampers.	-11/1-			
4	. Smoke Management system.	30 ACPH	-NA-	-NA-	
-	Basement	12 ACPH	-NA-	-NA-	
	Upper floors	12 ACFH	1		
5	5. Fire Extinguishers.	14	19 No's	MR	
2	Total numbers	ISI marked	CO2- 14, ABC-05	MR	
	• Types	1SI marked	Provided	MR	
	ISI Marking		11011000		
-	6 First Aid Hose Reels.		Two	MR	
-	Total numbers on each floor.		30 mtr	MR	
	<ul> <li>Length of hose-reel hose.</li> </ul>	Hose-reels		MR	
	Nozzle Diameter  Govt Boys Senior Secondary S	**	5 mm	IVIIN	

Govt. Boys Senior Secondary School, Sarojini Nagar, New Delhi-110023

7	Automatic fire detection & alarming system.			
	Type of detectors	-NA-	-NA-	-NA-
	Location of Main Panel	-NA-	-NA-	-NA-
	<ul> <li>Location of Repeater Panel</li> </ul>	-NA-	-NA-	-NA-
	Alternate source of power	-NA-	-NA-	-NA-
	Hooter's location	-NA-	-NA-	-NA-
8.	MOEFA	-NA-	-NA-	-NA-
9.	Public Address System	-NA-	-NA-	-NA-
10.	Automatic Sprinkler System		141	-11/1-
	Basement	-NA-	-NA-	-NA-
	Upper floors	-NA-	-NA-	-NA-
	Sprinkler above false ceiling	-NA-	-NA-	-NA-
11.	Internal Hydrants.	- 11.0	1111	1171
	Size of Riser/Down-comer	-NA-	100 mm	-NA-
	Number of Hydrant per floor	-NA-	Two	-NA-
	Hose box.	-NA-	Two	-NA-
12.	Yard Hydrants.	A 14 A	1 WU	-INA-
	Total number of hydrants.	-NA-	-NA-	-NA-
	Hose box.	-NA-	-NA-	-NA-
13.	Pumping arrangements.	1 47 1	-14/1-	-INA-
	Ground Level			
	Discharge of main pump.	-NA-	-NA-	-NA-
	Head of main pump.	-NA-	-NA-	-NA-
	Number of main pumps.	-NA-	-NA-	-NA-
	Jockey Pump output.	-NA-	-NA-	-NA-
	Jockey Pump head.	-NA-	-NA-	-NA-
	Standby Pump output.	-NA-	-NA-	-NA-
	Standby Pump head.	-NA-	-NA-	-NA-
	Auto Starting / Manual Stopping.	-NA-	-NA-	-NA-
	Pump house access.	-NA-	-NA-	-NA-
	Terrace Level		1 172 %	1 172 %
	Discharge of pump.	450 LPM	450 LPM (Two)	MR
	➤ Head of pump.	40 mtr	40 mtr each	MR
	Power supply.	Required	Provided	MR
	Auto starting of pump.	Required	Provided	MR
14.	Captive water storage for fire fighting.			
	<ul> <li>Underground tank capacity.</li> </ul>	-NA-	-NA-	-NA-
	Draw-off connection.	-NA-	-NA-	-NA-
	Fire Service Inlet.	-NA-	-NA-	-NA-
	Access to tank.	-NA-	-NA-	-NA-
	<ul> <li>Overhead tank capacity.</li> </ul>	10,000 ltrs	12,000 ltrs	MR
15.	Exit Signage.	Required	Provided	MR
6.	Provision of Lifts.	, T		
	Pressurization of lift shaft.	-NA-	-NA-	-NA-
	<ul> <li>Pressurization of lift lobby.</li> </ul>	-NA-	-NA-	-NA-
	<ul> <li>Communication in lift car.</li> </ul>	-NA-	-NA-	-NA-
	<ul> <li>Fireman's switch.</li> </ul>	-NA-	-NA-	-NA-
	<ul> <li>Lift signage.</li> </ul>	-NA-	-NA-	-NA-
7.	Standby Power Supply	-NA-	-NA-	-NA-
8.	Refuge Area		*	
	Total area	-NA-	-NA-	-NA-
	Location	-NA-	-NA-	

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19.	Fire Control Room.		3	
17.	<ul> <li>Detector system panel.</li> <li>Flow switch panel.</li> <li>PA system panel.</li> </ul>	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
	Battery backup.	-NA-	-NA-	-NA-
	<ul><li>Battery backup.</li><li>Building floor plan.</li></ul>	-NA-	-NA-	-NA-
20.	Special Fire Protection System for the	-NA-	-NA-	-NA-
	Protection of special Risk, if any.		. 1 1 1 . 1	

The Fire protection systems provided in the building were test checked 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 DOE circular, the Fire Safety Certificate issued vide letter No. F.6/DFS/MS/School/2014/SZ/1352 dated 30/10/2014, 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)

Govt. Boys Senior Secondary School, Sarojini Nagar, New Delhi-110023

DO (8D)

18/1/18