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

No. F.6/DFS/MS/School/2018/SZ/ 2722

Dated: 1.7.1.2.18

## **FIRE SAFETY CERTIFICATE**

Certified that the Govt Girls Senior Secondary School No-3 located at Sarojini Nagar, New Delhi-110023, comprised of ground plus two upper floors was issued FSC by this department vide letter No. F6/DFS/MS/School/2014/SZ/1349 dated 30/10/2014. The said premises was reinspected by officer concerned of this department on 07/12/2018 in presence of Mrs. Anuradha Seth (HOS) and on the request of school management for grant of FSC only for ground and one upper floor, the school building comprised of **Ground & First Floor only** 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 17 12 at New Delhi by

(Vipin Kental) Chief Fire Officer Ph: 011-23412225

Copy to: -

- 1. The HOS, Govt Girls Senior Secondary 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. This Certificate cannot be treated as regularization of unauthorized construction, if any.
- 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="https://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 www.dfs.delhigovt.nic.in.
- 7. This FSC is issued for Ground & First Floor only, 2<sup>nd</sup> Floor of the school building shall not be used for school activity.
- 8. The Principal of the school will ensure the sealing of third floor and way of exit is also available to students for terrace in emergency.

	INSPECTIO	N REPORT	C 1 Calacal	NIo 2	
1	Name & Address of the Building	Govt. Girls Senior Secondary School No-3, Sarojini Nagar, New Delhi-110023 (1719027)			
	*				
2	Type of Occupancy	Educational, Group—B (School)			
3	Building Comprised of	G+02 upper floors but school HOS has requested			
		renewal of NOC upto G+01 upper floor only.			
4	Type of Case	Renewal	ool/2014/SZ/1349 Date	4 30 10 201/	
5	Details of Previous NOC	F.6/DFS/MS/Scho	001/2014/SZ/1349 Date	ated 01 03 2011	
6	Fire Safety Directives Letter No	F.16//Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011			
7	Date of Inspection	07/12/2018			
8	Name of the Inspecting Officers	Mehmood, ADO (SJ)			
9	Name & Designation of Officers	Mrs. Anuradha Seth (HOS)			
	from the building side	1962			
10	Year of construction	Outdoor Diary No. 14885 dated 12/10/2018			
11	Applicant letter No.	DOE Circular Provided at Site Remarks			
No.	Minimum standards on Fire Prevention	Requirement	1 Toylaca at Site	MR/NMR	
	and Fire Safety U/R 33	Requirement			
1	Access to Building.	Accessible	6 mtr	MR	
	Road width	-NA-	-NA-	-NA-	
	• Gate width	-NA-	-NA-	-NA-	
_	Width of internal road	-1471-	A 14.2		
2	Number, width, type & arrangement of exits.				
	a) Number of Staircase	Required	Two	MR	
	> Upper floors.	-NA-	-NA-	-NA-	
	> Basement floor.	-INA-	-1471		
	b) Width of Staircase	1.5 m. / 0.75 m.	1.60m each	MR	
	Upper floors	1.5m / 0.75m		-NA-	
	Basement floor	-NA-	-NA-	-INA-	
	c) Protection of exits		274	-NA-	
	> Fire check door	-NA-	-NA-		
	Pressurization	-NA-	-NA-	-NA-	
	d) No. of continuous staircase to terrace	Required	One	MR	
	e) Width of corridor	-NA-	1.5 mtr	MR	
	f) Door size	1 mtr	Provided	MR	
3	Compartmentation.				
	Fire check door.	-NA-	-NA-	-NA-	
	<ul> <li>Sealing of electrical shafts.</li> </ul>	-NA-	-NA-	-NA-	
	• Fire rating of shaft door.	-NA-	-NA-	-NA-	
	Water curtain	-NA-	-NA-	-NA-	
	<ul> <li>Fire dampers.</li> </ul>	-NA-	-NA-	-NA-	
	Smoke Management system.				
4	Smoke Management Systems		-NA-	-NA-	
4	Basement	30 ACPH			
4		30 ACPH 12 ACPH	-NA-	-NA-	
5	Basement	12 ACPH	-NA-		
	<ul><li>Basement</li><li>Upper floors</li></ul>	12 ACPH 14 Nos	-NA- 31 Nos	MR	
	<ul><li>Basement</li><li>Upper floors</li><li>Fire Extinguishers.</li></ul>	12 ACPH  14 Nos  ABC / CO2	-NA- 31 Nos CO2 & ABC	MR MR	
	<ul> <li>Basement</li> <li>Upper floors</li> <li>Fire Extinguishers.</li> <li>Total numbers</li> </ul>	12 ACPH 14 Nos	-NA- 31 Nos	MR	
	<ul> <li>Basement</li> <li>Upper floors</li> <li>Fire Extinguishers.</li> <li>Total numbers</li> <li>Types</li> </ul>	12 ACPH  14 Nos  ABC / CO2	-NA- 31 Nos CO2 & ABC	MR MR MR	
5	<ul> <li>Basement</li> <li>Upper floors</li> <li>Fire Extinguishers.</li> <li>Total numbers</li> <li>Types</li> <li>ISI Marking</li> </ul>	12 ACPH  14 Nos  ABC / CO2	-NA- 31 Nos CO2 & ABC	MR MR	
5	<ul> <li>Basement</li> <li>Upper floors</li> <li>Fire Extinguishers.</li> <li>Total numbers</li> <li>Types</li> <li>ISI Marking</li> <li>First Aid Hose Reels.</li> </ul>	12 ACPH  14 Nos  ABC / CO2  ISI mark	-NA- 31 Nos CO2 & ABC Provided	MR MR MR	

Govt. Girls Senior Secondary School No-3, Sarojini Nagar, New Delhi-110023

7	Automatic fire detection & alarming system.			274
	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			
10	Basement	-NA-	-NA-	-NA-
	Upper floors	-NA-	-NA-	-NA-
	Sprinkler above false ceiling	-NA-	-NA-	-NA-
11	Internal Hydrants.			
11	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.			
14	Total number of hydrants.	-NA-	-NA-	-NA-
	Hose box.	-NA-	-NA-	-NA-
13	Pumping arrangements.			
13				
	<ul> <li>Ground Level</li> <li>Discharge of main pump.</li> </ul>	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
	<ul><li>Head of main pump.</li><li>Number of main pumps.</li></ul>	-NA-	-NA-	-NA-
	<ul><li>Jockey Pump output.</li></ul>	-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-
		1111		
	<ul> <li>Terrace Level</li> <li>Discharge of pump.</li> </ul>	-NA-	Provided but non functiona	I -NA
	<ul><li>Head of pump.</li></ul>	-NA-	As above	-NA
	Power supply.	-NA-	As above	-NA
	<ul><li>Auto starting of pump.</li></ul>	-NA-	As above	-NA
1.4	Captive water storage for fire fighting.	1171		2
14	Underground tank capacity.	-NA-	-NA-	-NA
	<ul><li>Onderground tank capacity.</li><li>Draw-off connection.</li></ul>	-NA-	-NA-	-NA
	Fire Service Inlet.	-NA-	-NA-	-NA
	Access to tank.	-NA-	-NA-	-NA
	<ul> <li>Overhead tank capacity.</li> </ul>	-NA-	10,000 Lts but empty	-NA
15		Required	Provided	MR
15 16	Exit Signage. Provision of Lifts.	resquired		
10		-NA-	-NA-	-NA-
	D 1 1 C1 C1 1 1 1	-NA-	-NA-	-NA-
	<ul> <li>Pressurization of lift lobby.</li> <li>Communication in lift car.</li> </ul>	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA
	• Fireman's switch.	-NA-	-NA-	-NA
	Lift signage.  Ct. II. P. Same In.	-NA-	-NA-	-NA
17	Standby Power Supply	-INA-	-11/17-	1171
18	Refuge Area	-NA-	-NA-	-NA
	Total area			
	<ul> <li>Location</li> </ul>	-NA-	-NA-	-NA

Govt. Girls Senior Secondary School No-3, Sarojini Nagar, New Delhi-110023



19	Fire Control Room.			
	<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-
		-NA-	-NA-	-NA-
	Battery backup.	-NA-	-NA-	-NA-
	Building floor plan.  Special Fire Protection System for the		ick if any	-NA-

The Fire protection systems provided in the building were randomly tested, checked and found functional at the time of inspection. School management has requested for renewal of NOC only for ground plus one upper floor. Thus the shortcoming issued by the department vide letters dated 08/07/208 & 20/07/2018 may be deemed complied.

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 F6/DFS/MS/School/2014/SZ/1349 Dated 30/10/2014, renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended up to 1st floor

Accordingly DFA is put up for approval and signature please.

Signature of the Inspecting Officer

Name: Mehmood Design: ADO (SJ)

Govt. Girls Senior Secondary School No-3, Sarojini Nagar, New Delhi-110023

DO (SD)

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