

## 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/866

Dated: 27/4/18

## FIRE SAFETY CERTIFICATE

Certified that Satyawati Sood Arya Sr. Sec. School for Girls, Located at Nizamuddin East, New Delhi-110013, comprised of two blocks, A-Block Ground plus two upper floors & B-Block Ground + One upper floor owned/occupied by Satyawati Sood Arya Sr. Sec. School have complied with the fire prevention and fire safety requirements 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 verified by the officers concerned of Fire Service on 11.04.2018 in the presence of Mrs. Asha Rani (Principal) of the school and that the building/premises is fit for occupancy class 'Educational' Group-B, for A & B Block (Ground + one upper floor only) 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 274 18 at New Delhi by

(Vipin Kental)
Chief Fire Officer

## Copy to: -

- 1. Principal, Satyawati Sood Arya Sr. Sec. School for Girls, Nizamuddin East, New Delhi-13
- 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 FSC is for Ground + one upper floor for both A & B Block. The 2<sup>nd</sup> floor in Block 'A' shall not be used for school purpose as mentioned in undertaking furnished by school.
- 7. 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.

	INSPECT	ON REPORT			
1	Name & Address of the Building	Satyawati Sood Arya Sr. Sec. School For Girls, Nizamuddin East, New Delhi-110013			
2	Type of Occupancy	Educational Building, Group-B			
3	Building Comprised of	School is in two blocks A Block Ground plus two upper floors. B-Block Ground + One upper floor (school management submitted undertaking they used only ground + one upper floor in A block)			
4	Type of Case	New			
5	Details of Previous NOC	Nil			
6	Fire Safety Directives Letter No	F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011			
7	Date of Inspection	11-04-2018			
8	Name of the Inspecting Officers	R.N. Singh, ADO (BCP)			
9	Name & Designation of Officers from the building side	Mrs. Asha Rani (Principal)			
10	Year of construction	1968 & 1996			
11	Applicant letter No.	SAGS/2018/30	8 Dated 16/03/2018		
S. No	Minimum standards on Fire Prevention	DOE Circular	Provided at Site	Remarks	
	and Fire Safety U/R 33	Requirement		MR/NMR	
1	Access to Building.		oo eest dig oo eest ta oo	na pro accesso communication (Arrivo Arrivo Arrivo Assertance de Arrivo Assertance de Arrivo Assertance de Arr	
	Road width	9 mar	9 mer	MR	
	Gate width	-NA-	-NA-	-NA-	
	<ul> <li>Width of internal road</li> </ul>	-NA-	-NA-	-NA-	
2	Number, width, type & arrangement of exits.				
	a) Number of Staircase				
	<ul> <li>Upper floors.</li> <li>Basement floor.</li> </ul>	01 No	A Block-02 Nos B Block-03 Nos	MR	
		-NA-		-NA-	
	b) Width of Staircase  > Upper floors	1.5m / 0.75m	A Block -1,50m,1,05m & 0,73	m MR	
	> Basement floor	-NA-	B Block-1.40 mtr & 1.05m		
		-17.7	-NA-	-NA-	
	c) Protection of exits  > Five check door	-NA-	-NA-	-NA-	
	> Pressurization	-NA-	-NA-	-NA-	
	d) No. of continuous staircase to terrace	Required	One each block	MR	
	e) Width of corridor	1.5 m	Provided	MR	
	① Door size	1 mir	Provided	MR	
3	Compartmentation.	* *****	11071000	X4526	
	Fire check door.	-NA-	-NA-	-NA-	
	Sealing of electrical shafts.	-NA-	-NA-	-NA-	
	<ul> <li>Fire rating of shaft door.</li> </ul>	-NA-	-NA-	-NA-	
	Water curtain	-NA-	-NA-	-NA-	
	<ul> <li>Fire dampers.</li> </ul>	-NA-	-NA-	-NA-	
4.	Smoke Management system.				
	Basement	30 ACPH	-NA-	-NA-	
	<ul> <li>Upper floors</li> </ul>	12 ACPH	-NA-	-NA-	
5.	Pire Extinguishers.				
	Total numbers	10 Nos	- 10 Nos	MR	
	• Types	ABC & Co2	Provided	MR	
	ISI Marking	ISI marked	Provided	MR	
6.	First Aid Hose Reels.				
	Total numbers on each floor.	-NA-	-244-	-NA-	
	<ul> <li>Length of hose-reel hose.</li> </ul>	-NA-	-NA-	-NA-	
.2	Nozzle Diameter	-NA-	-NA-	-NA-	



7	Automatic fire detection & alarming system.	The Park	'A T A	214
	Type of detectors	-NA-	-NA-	-NA-
- Statistics	Location of Main Panel	-NA-	-NA-	-NA-
e-complicate (State	Location of Repeater Panel	-NA-	-NA-	-NA-
victoria	Alternate source of power	-NA-	-NA-	-NA-
on the same of the	Hooter's location	-NA-	-NA-	-NA-
8.	MOEFA	-NA-	-NA-	-NA-
9.	Public Address System	-NA-	-NA-	-NA-
0.	Automatic Sprinkler System			
- Annie de la company de la co	Basement	-NA-	-NA-	-NA-
deplete de	Upper floors	-NA-	-NA-	-NA-
100000	Sprinkler above false ceiling	-NA-	-NA-	-NA-
1.	Internal Hydrants.			
	Size of Riser/Down-comer	-NA-	-NA-	-NA-
-	Number of Hydrant per floor	-NA-	-NA-	-NA-
- Spinsternin	Hose box.	-NA-	-NA-	-NA-
12.	Yard Hydrants.	2002	TO STATE OF THE ST	
	Total number of hydrants.	-NA-	-NA-	-NA-
-	Hose box.	-NA-	-NA-	-NA-
3.	Pumping arrangements.			
	Ground Level		annessen er en	
Ì	> Discharge of main pump.	-NA-	-NA-	-NA-
the state of the s	> Head of main pump.	-NA-	-NA-	-NA-
-	Number of main pumps.	-NA-	-NA-	-NA-
	Jockey Pump output.	-NA-	-NA-	-NA-
pangignar	Jockey Pump head.	-NA-	-NA-	-NA-
Spinos Sary	Standby Pump output.	-NA-	-NA-	-NA-
Parameter	Standby Pump head.	-NA-	-NA-	-NA-
ng an ing the gar	Auto Starting / Manual Stopping.	-NA-	-NA-	-NA-
Versionies	Pump house access.	-NA-	-NA-	-NA-
	Terrace Level			
	Discharge of pump.	-NA-	-NA-	-NA-
a) Terriposida	> Head of pump.	-NA-	-NA-	-NA-
- Printer	Power supply.	-NA-	-NA-	-NA-
allow stances	Auto starting of pump.	-NA-	-NA-	-NA-
14.	Captive water storage for fire fighting.			
	Underground tank capacity.	-NA-	-NA-	-NA-
Continue and	Draw-off connection.	-NA-	-NA-	-NA-
The second second	➢ Fire Service Inlet.	-NA-	-NA-	-NA-
electricité est	Access to tank.	-NA-	-NA-	-NA-
Application	Overhead tank capacity.	-NA-	-NA-	-NA-
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.		No. of the last of	-
Serving by	<ul> <li>Pressurization of lift shaft.</li> </ul>	-NA-	-NA-	-NA-
storfen, idia	<ul> <li>Pressurization of lift lobby.</li> </ul>	-NA-	-NA-	-NA-
minist mayor	<ul> <li>Communication in lift car.</li> </ul>	-NA-	-NA-	-NA
and the state of t	Fireman's switch.	-NA-	-NA-	-NA-
Bernaldens	Lift signage.	-NA-	-NA-	-NA-
17.	Standby Power Supply	-NA-	-NA-	-NA
18.	Refuge Area			
	Total area	-NA-	-NA-	-NA-
Parent.	• Location	-NA-	-NA-	-NA-

19.	Fire Control Room.			
S. O' B	Detector system panel. Flow switch panel. PA system panel. Battery backup. Building floor plan.	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
20.	Special Fire Protection System for the Protection of special Risk, if any.	-NA-	-NA-	-NA-

The Fire protection systems provided in the building were checked/ operated at random and found functional at the time of inspection. The shortcoming issued by the department vide letter no F6/DFS/MS/School/2015/654 dated 30/03/2015 have been rectified.

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety measures as required under the Dte of Education circular dated 01/03/2011, it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules, 2010

Accordingly DFA is put up for approval and signature please.

Signature of the Inspecting Officer

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

P'Evide Status of And Floor.

Amilash
191410

Sir second Floor have two rooms for prom/ the personaluse and reac regueral only at one upper stoon only - funy

