

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

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

No. F.6 DFS/MS/School/2017/SZ/ 989

Dated: 10/07/2017

FIRE SAFETY CERTIFICATE

Certified that the **Sarvodaya Co-Ed. Senior Secondary School** located at **Safdarjung Enclave, New Delhi** comprised of Ground plus one upper floor was granted FSC by this department vide letter No. F.6/DFS/MS/School/2012/143 dated 09/01/2013. The said building was re-inspected by officer concerned of this department on 15/06/2017 in presence of Mrs. Sangeeta Chauhan (Principal) of the school and found that the School building have deemed complied with the fire prevention and fire safety requirements in accordance with 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 10/07/2017 at New Delhi by


(Vipin Kental)
Chief Fire Officer

Copy to: -

1. The Principal, Sarvodaya Co-Ed. Sr. Sec. School, Safdarjung Enclave, New Delhi-110029
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. 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 www.dfs.delhigovt.nic.in.
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.

INSPECTION REPORT				
1	Name & Address of the Building	Sarvodaya Co-Ed. Senior Secondary School, Safdarjung Enclave, New Delhi-110029		
2	Type of Occupancy	Educational Building "Group-B" (School)		
3	Building Comprised of	Ground + one upper floor		
4	Type of Case	Renewal		
5	Details of Previous NOC	F.6/DFS/MS/School/2012/143 dated 09-01-2013		
6	Fire Safety Directives Letter No	F.16//Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011		
7	Date of Inspection	15.06.2017		
8	Name of the Inspecting Officers	ADO R.N. Singh		
9	Name & Designation of Officers from the building side	Mrs. Sangeeta Chauhan (Principal)		
10	Year of construction	1964		
11	Applicant letter No.	DDMA letter No. 650-652 dated 03.03.2017		
S. No	Minimum standards on Fire Prevention and Fire Safety U/R 33	Old FSC (09/01/2013) requirement	Provided at Site	Remarks MR/NMR
1	Access to Building.			
	1. Road width	Required	6 mtr	MR
	2. Gate width	Required	4 mtr	MR
	3. Width of internal road	-N/A-	-N/A-	-N/A-
2	Number, width, type arrangement of exits.			
	a. Number of Staircase			
	1. Upper floors	Required	Two	MR
	2. Basement floor	-N/A-	-N/A-	-N/A-
	b. Width of Staircase			
	1. Upper floors	Required	1.47 & 1.45 mtr	MR (old case)
	2. Basement floor	-N/A-	-N/A-	-N/A-
	c. Protection of exits			
	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 mtr	1 mtr	MR
3	Compartmentation.			
	1. Fire check door.	-N/A-	-N/A-	-N/A-
	2. Sealing of electrical shafts.	-N/A-	-N/A-	-N/A-
	3. Fire rating of shaft door.	-N/A-	-N/A-	-N/A-
	4. Water curtain	-N/A-	-N/A-	-N/A-
	5. Fire dampers.	-N/A-	-N/A-	-N/A-
4.	Smoke Management system.			
	1. Basement	-N/A-	-N/A-	-N/A-
	2. Upper floors	-N/A-	Natural Ventilation	-N/A-
5.	Fire Extinguishers.			
	1. Total numbers		20 No's	MR
	2. Types	ISI Marked	ABC-16, Co2-04	MR
	3. ISI Marking		Provided	MR
6.	First Aid Hose Reels.			
	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-

7	Automatic fire detection & alarming system.			
	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-
	4. Alternate source of power	-N/A-	-N/A-	-N/A-
	5. Hooter's location	-N/A-	-N/A-	-N/A-
8.	MOEFA / SIREN	-N/A-	Provided	-N/A-
9.	Public Address System	-N/A-	-N/A-	-N/A-
10.	Automatic Sprinkler System			
	1. Basement.	-N/A-	-N/A-	-N/A-
	2. Upper floors	-N/A-	-N/A-	-N/A-
	3. Sprinkler above false ceiling	-N/A-	-N/A-	-N/A-
11.	Internal Hydrants.			
	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.	Yard Hydrants.			
	1. Total number of hydrants.	-N/A-	-N/A-	-N/A-
	2. Hose box.	-N/A-	-N/A-	-N/A-
13.	Pumping arrangements.			
	a. Ground Level			
	➤ Discharge of main pump.	-N/A-	-N/A-	-N/A-
	➤ Head of main pump.	-N/A-	-N/A-	-N/A-
	➤ Number of main pumps.	-N/A-	-N/A-	-N/A-
	➤ Jockey Pump output.	-N/A-	-N/A-	-N/A-
	➤ Jockey Pump head.	-N/A-	-N/A-	-N/A-
	➤ Standby Pump output.	-N/A-	-N/A-	-N/A-
	➤ Standby Pump head.	-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-
	b. Terrace Level			
	➤ Discharge of pump.	-N/A-	-N/A-	-N/A-
	➤ Head of pump.	-N/A-	-N/A-	-N/A-
	➤ Power supply.	-N/A-	-N/A-	-N/A-
	➤ Auto starting of pump.	-N/A-	-N/A-	-N/A-
14.	Captive water storage for Fire Fighting.			
	1. 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.	Exit Signage.	-N/A-	-N/A-	-N/A-
16.	Provision of Lifts.			
	1. Pressurization of lift shaft.	-N/A-	-N/A-	-N/A-
	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	Standby Power Supply	-N/A-	-N/A-	-N/A-
18.	Refuge Area			
	1. Total area	-N/A-	-N/A-	-N/A-
	2. Location	-N/A-	-N/A-	-N/A-

19.	Fire Control Room.			
	1. 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 checked randomly and found functional at the time of inspection.

Keeping in view of the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, FSC issued vide letter No. F6/DFS/MS/School/2012/143 dated 09/01/2013, renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended.

Accordingly DFA is put up for approval and signature please.

R.N. Singh
24/6/17

Signature of the Inspecting Officer
Name : R.N. Singh
Designation: ADO

Sarvodaya Co-Ed. Sr. Sec. School, Safdarjung Enclave, New Delhi

~~D.O. (SD)~~

Anilash
27/6/17

dy. sp/CS22

Sppl
28/6

990/CS2
4/7/17/10/17

CSO SP1

M.Suell

F7/171

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3/7.



F.T letter is put up for sign job.

CSO/SP

M.Suell

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R.N. Singh
05/7