

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

No. F6/DFS/MS/School/SZ/2021/ 122

Dated: 17/2/21

FIRE SAFETY CERTIFICATE

Certified that the building of **Shahid Captain Amit Verma Govt. Co-Ed. Sarvodaya Vidyalaya located at C-Block, Inderpuri, New Delhi- 110012**, having four blocks namely Old Block A, Old Block B, New Block A & New Block B. The Old Block A is comprised of ground floor only and the Old Block B, New Block A & New Block B are comprised of ground plus one upper floor each was granted FSC by this department vide letter No. F.6/DFS/MS/School/SZ/2018/79 dated 10.01.2018. The school building was re-inspected by the officer concerned of this department on 05.02.2021 in the presence of Ms. Ajay Lal, Estate Manager of the school and found that the said 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 the Director of Education and that the school building is fit for occupancy class "Educational" (**Old Block-B, New Block-A & New Block-B only**) with effect from 17/2/21 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 printed as below.

Issued on 17/2/21 at New Delhi by.

(Sunil Chaudhary)

Dy. Chief Fire Officer (SZ)

Copy to: -

1. The Principal, Shahid Captain Amit Verma Govt. Co-Ed. Sarvodaya Vidyalaya, C-Block, Inderpuri, New Delhi- 110012.
2. The Directorate of Education, Old Secretariat, Delhi.

Conditions for the Validity of Fire Safety Certificate

1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
2. Any loss of life or property due to non-functional of fire safety measures shall be at the risk & responsibility of the management.
3. The trained firefighting staffs should be available round the clock.
4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
6. Basement used only for storage purpose as per BBL.
7. 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
8. 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. The form is available on www.dfs.delhigovt.nic.in.
9. All the means of escapes /exits shall not be locked/blocked at any time for safe evacuation of the occupants in case of emergency.

1. Name & address of the building : Shahid Captain Amit Verma Govt. Co-Ed. Sarvodaya Vidyalaya, C-Block, Inderpuri, New Delhi- 110012.
2. Type of Occupancy : Educational
3. Type of Case : Renewal
4. Details of previous NOC : F.6/DFS/MS/School//SZ/2018/79 dated 10-01-2018
5. Fire Safety directives letter No : F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011
6. Date of inspection : 05.02.2021
7. Name of the Inspecting Officers : P.V. Rathee, Asstt. Div. Officer (SRD)
8. Name and designation of officers
from the building side : Sh. Ajay Lal, Estate Manager
9. Year of Construction : 2001-02, 2010-11
10. Applicant's letter No. : Online Email ID scav1720121@gmail.com dated 25.01.2021

The said School is having four blocks namely Old Block A, Old Block B, New Block A & New Block B. The Old Block A under renovation and the Old Block B, New Block A & New Block B are comprised of ground plus one upper floor each.

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Requirement as per circular of DoE dt. 01.03.2011	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	06 mts	Provided	MR
	• Gate width	4.5 mts	Provided	MR
	• Width of internal road	N/A	N/A	N/A
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	-----	-----	-----
	• Upper Floors	Old Block B- 2, New Block A- 1, New Block- 02	Old Block B- 2, New Block A- 1, New Block- 02	MR
	• Basements	N/A	N/A	N/A
	b. Width of staircases	-----	-----	-----
	• Upper Floors	Old Block B- 1.48, 1.50, New Block A- 150, New Block- 1.47 mts	Old Block B- 1.48, 1.50, New Block A- 150, New Block- 1.47 mts	MR
	• Basements	N/A	N/A	N/A
	c. Protection of exits	-----	-----	-----
	• Fire check door	N/A	N/A	N/A
	• Pressurization	N/A	N/A	N/A
	e. No. of continuous staircases to terrace	01 at each block	Provided	MR
	g. Width of Corridor	N/A	N/A	N/A
	h. Door Size	Old case	Provided (0.94 mt.)	MR
3	Compartmentation.			
	• Fire check door	N/A	N/A	N/A
	• Sealing of electrical shafts	N/A	Sealed	----
	• Fire Rating of shaft door	N/A	N/A	N/A
	• Water Curtain	N/A	N/A	N/A
	• Fire Dampers	N/A	N/A	N/A
4	Smoke Management System.			
	• Basements	30 a/c per hour	N/A	N/A
	• Upper floors	12 a/c per hour	Natural ventilation	MR


5	Fire Extinguishers			
	• Total numbers	20 nos.	Provided	MR
	• Types	ABC, CO ₂ type	Provided	MR
	• IS marking	ISI marked	Provided	MR
6	First-Aid Hose Reels.			
	• Total numbers on each floor	----	N/A	N/A
	• Length of hose reel hose	30 m	N/A	N/A
	• Nozzle diameter	5 mm	N/A	N/A
7	Automatic fire detection and alarming system	Not required		
	• Type of detectors	N/A	N/A	N/A
	• Location of Main Panel	N/A	N/A	N/A
	• Location of Repeater Panel	N/A	N/A	N/A
	• Alternate source of power	N/A	N/A	N/A
	• Hooters' Location	N/A	N/A	N/A
8	MOEFA	N/A	N/A	N/A
9	Public Address System.	N/A	Provided	----
10	Automatic Sprinkler System			
	• Basement	N/A	N/A	N/A
	• Upper Floor	N/A	N/A	N/A
	• Sprinkler-above false ceiling	N/A	N/A	N/A
11	Internal Hydrants			
	• Size of riser/down-comer	N/A	N/A	N/A
	• Number of hydrants per floor	N/A	N/A	N/A
	• Hose Box	N/A	N/A	N/A
12	Yard Hydrants.			
	• Total number of hydrants	N/A	N/A	N/A
	• Hose Box	N/A	N/A	N/A
13	Pumping Arrangements			
	• 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 out put	N/A	N/A	N/A
	➤ Jockey pump head	N/A	N/A	N/A
	➤ Standby Pump out put	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
	• Terrace level	----	-----	-----
	➤ Discharge of pump	N/A	N/A	N/A
	➤ Head of the 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			
	• Underground tank capacity	N/A	N/A	N/A
	➤ Draw-off connection	N/A	N/A	N/A
	➤ Fire service inlet	N/A	N/A	N/A
	➤ Access to tank	N/A	N/A	N/A
	• Overhead Tank capacity	N/A	N/A	N/A

15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.	Not Applicable		
	• Pressurization of Lift Shaft	N/A	N/A	N/A
	• Pressurization of Lift lobby	N/A	N/A	N/A
	• Communication In lift Car	N/A	N/A	N/A
	• Fireman's Grounding Switch	N/A	N/A	N/A
	• Lift Signage	N/A	N/A	N/A
17	Standby power supply	N/A	N/A	N/A
18	Refuge Area.			
	➤ Total Area	N/A	N/A	N/A
	➤ Location	N/A	N/A	N/A
19	Fire Control Room			
	• Detector System Panel	N/A	N/A	N/A
	• Flow Switch Panel	N/A	N/A	N/A
	• PA System Panel	N/A	N/A	N/A
	• Batter backup	N/A	N/A	N/A
	• Building Floor Plans	N/A	N/A	N/A
20	Special Fire Protection Systems for Protection of special Risks, if any:	Required 02 ABC type fire extinguishers near elect. panel	Provided	MR

The fire protection systems provided in the building were checked and found functional at the time of inspection. Old Block- A of the school is under renovation.

In view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, the NOC issued vide letter No F.6/DFS/MS/School/2018/SZ/165 dated 24.01.2018, renewal under Rule 35 of Delhi Fire Service Rules 2010 & The Directorate of Education circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01-03-2011 is recommended.

Accordingly, DFA is put up for approval & signature please.


(P.V. Rathee)
Asstt. Div. Officer (SRD)

D.O (SW)

Amper
10/02/2021

Dy cfo (sr)

pl. please

mnr/srd