

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


No. F.6/DFS/MS/School/2021/SZ/ 45

Dated: 19/01/2021

FIRE SAFETY CERTIFICATE

Certified that Aruna Asaf Ali Sarvosaya Kanya Vidyalaya, Tughlakabad Extn. New Delhi, comprised of four blocks; Block-1 (Primary wing) Comprised of Ground floor only, Block 2,3 & 4 (Middle wing) comprised of Ground plus one upper floor & two New Blocks comprised of Ground plus three upper floors was issued fire safety certificate by this department vide letter No. F.6/DFS/MS/School/2018/SZ/148 dated 23/01/2018. The school premises was re-inspected by officer concerned by this department on 15/01/2021 in the presence of Ms. Bhupender Kaur (Vice-Principal) of the school and found that school have 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 the Director of Education, and the building/premises is fit for occupancy class "Education Building" Group-B, with effect from 19/01/2021... for 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 19/01/2021 at New Delhi by


Sunil Chawdhary
Dy. Chief Fire Officer
Delhi Fire Service
o/c

Copy to: -

1. The Principal, Aruna Asaf Ali Sarvosaya Kanya Vidyalaya, Tughlakabad Extn. New Delhi
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 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	Aruna Asaf Ali Sarvosaya Kanya Vidyalaya, Tughlakabad Extn. New Delhi-110019 (ID-1925061)		
2	Type of Occupancy	Group-B, "Educational Building" (School)		
3	Building Comprised of	Old Block-GF only (01 Bk), G+1 (3 Bk) New Block-Ground plus three upper floors (02BK)		
4	Type of Case	Renewal		
5	Details of Previous NOC	F.6/DFS/MS/School/2018/SZ/148 dated 23/01/2018		
6	Fire Safety Directives Letter No	F.16//Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011		
7	Date of Inspection	15/01/2021		
8	Name of the Inspecting Officers	Avtar Singh ADO		
9	Name & Designation of Officers from the building side	Ms. Bhupender Kaur (Vice-Principal)		
10	Year of construction	Old block----- New Block- 2016		
11	Applicant letter No.	Email date 08/01/2021		

S. No	Minimum standards on Fire Prevention and Fire Safety U/R 33	NBC/ BBL Requirements	Provided at Site	Remarks MR/NMR
1	Access to Building.			
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	6 m -N/A- -N/A-	Provided 4.5 m -N/A-	MR -N/A- -N/A-
2	Number, width, type & arrangement of exits.			
	a) Number of Staircase			
	➤ Upper floors	Old Bk 2,3,4- 1+1+2 New Bk 1 & 2-2 each	Old Bk 2,3,4- 1+1+2 New Bk 1 & 2-2 each	MR MR
	➤ Basement floor	-N/A-	-N/A-	-N/A-
	b) Width of Staircase			
	➤ Upper floor	1.50 m / 0.75m 1.50 m	Old Bk 2-2.10m, Bk 3-1.50m and Bk 4-1.50 m × 2 New Bk 1 & 2-1.80 m × 2 each	MR MR
	➤ Basement floor	-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-
	d) No. of continuous staircase to terrace	Required	Bk 2,3,4-01 each, New Bk-02 each	MR
	e) Width of corridor	-N/A-	-N/A-	-N/A-
	f) Door size	1 m	Provided	MR
3	Compartmentation.			
	<ul style="list-style-type: none"> • Fire check door. • Sealing of electrical shafts. • Fire rating of shaft door. • Water curtain • Fire dampers. 	-N/A- -N/A- -N/A- -N/A- -N/A-	-N/A- -N/A- -N/A- -N/A- -N/A-	-N/A- -N/A- -N/A- -N/A- -N/A-
4.	Smoke Management system.			
	<ul style="list-style-type: none"> • Basement • Upper floors 	-N/A- -N/A-	-N/A- -N/A-	-N/A- -N/A-
5.	Fire Extinguishers.			
	<ul style="list-style-type: none"> • Total numbers • Types • ISI Marking 	40 nos ABC/CO ₂ ISI Marking	44 No's ABC- 24/ CO ₂ -20 Provided	MR MR MR

	<ul style="list-style-type: none"> Total numbers on each floor. Length of hose-reel hose. Nozzle Diameter 	New Bk-1 & 2-2+1	New Bk-1 & 2-3+1 provided	MR
		30 m	30 m	MR
		5 mm	5 mm	MR
7	Automatic fire detection & alarming system.			
	<ul style="list-style-type: none"> Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooter's location 	-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
8.	MOEFA	-N/A-	-N/A-	-N/A-
9.	Public Address System	-N/A-	-N/A-	-N/A-
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basement. Upper floors Sprinkler above false ceiling 	-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
11.	Internal Hydrants.			
	<ul style="list-style-type: none"> Size of Riser / Down-comer Number of Hydrant per floor Hose box. 	-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
12.	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants. Hose box. 	-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
13.	Pumping arrangements.			
	<ul style="list-style-type: none"> 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-
		-N/A-	-N/A-	-N/A-
	<ul style="list-style-type: none"> Terrace Level 			
	➤ Discharge of pump.	450 LPM each	450 LPM each	MR
	➤ Head of pump.	40 m each	40 m each	MR
	➤ Power supply.	Required	Provided	MR
	➤ Auto starting of pump.	Required	Provided	MR
14.	Captive water storage for firefighting.			
	<ul style="list-style-type: none"> Underground tank capacity. ➤ Draw-off connection. ➤ Fire Service Inlet. ➤ Access to tank. Overhead tank capacity. 	-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
		10,000 ltrs each	10,000 ltrs each	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	<ul style="list-style-type: none"> Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car. 	-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
		-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-
	• Battery backup	-N/A-	-N/A-	-N/A-
	• Building floor plan	-N/A-	-N/A-	-N/A-
20.	Special Fire Protection System for the Protection of special Risk, if any.			-N/A-

The Fire protection systems provided in the premises were checked / operated at random and found functional at the time of inspection.

The shortcoming issued by this department vide letter No. F/6/DFS/MS/School/SZ/2020/764 dated 10/12/2020 has been compliance by the building management.

Keeping 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 F.6/DFS/MS/School/2018/SZ/148 dated 23/01/2018, renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended.

Accordingly DFA is put up for approval and signature please.

(Signature)
18/01/2021

Signature of the Inspecting Officer
Name : Avtar Singh
Designation: ADO (M.RD)

DO (SD) - On CHL 20/1/21

DCFO(S2) F.T. please. *(Signature)*
ADO (M.RD)

PT letter is put up for sign. please

DCFO(S2) *(Signature)*

(Signature)
19/01/2021