

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

No. F.6/DFS/MS/School/2019/SZ/ 2371

Dated: 27/12/19

FIRE SAFETY CERTIFICATE

Certified that the Sanskriti Modern School located at 109, Gali No-8/3, G Block, Ratiya Marg, Sangam Vihar, New Delhi-110062 running at basement, ground plus three upper floors of a building comprised of basement, ground plus four upper floor (fourth floor sealed) was issued Fire Safety Certificate by this department vide letter No. F6/DFS/MS/GH/2016/SZ/566 Dated 12/04/2016 or only. The school building was re-inspected by the officer concerned of this department on 11/11/2019 in presence of Mr. Devender Singh (Manager) and observed that the school management intends to use fourth floor for the school purpose and observed that school building comprised basement (storage only) ground plus four upper floors have complied with fire prevention and fire safety arrangements in accordance with rule 33 of Delhi Fire Service Rules, 2010 and that the building/premises is fit for occupancy class "Educational Building, Group-B" as above with effect from 27/12/2019 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 condition under rule 38 of the Delhi Fire Service Rules, 2010.

Issued on 27/12/19 at New Delhi by


(Vipin Kental)
Chief Fire Officer
Delhi Fire Service

Copy to: -

1. The Principal, Sanskriti Modern School, 109, Gali No-8/3, G Block, Ratiya Marg, Sangam Vihar, New Delhi-110062.
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.

N/2

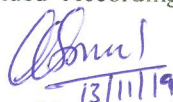
INSPECTION REPORT

1	Name & Address of the Building	Sanskriti Modern School, 109, Gali No-8/3, G Block, Ratiya Marg, Sangam Vihar, New Delhi-110062		
2	Type of Occupancy	Educational, Group-B (School)		
3	Building Comprised of	Basement, Ground + 04 upper floors (The School management now intends to use 4 th floor which was not used earlier & sealed by management).		
4	Type of Case	Renewal including 4 th floor		
5	Details of Previous NOC	F6/DFS/MS/GH/2016/SZ/566 Dated 12/04/2016 up to 3 rd floor		
6	Fire Safety Directives Letter No	Nil		
7	Date of Inspection	11/11/2019		
8	Name of the Inspecting Officers	Avtar, ADO (M.R)		
9	Name & Designation of Officers from the building side	Mr. Devender Singh (Manager)		
10	Year of construction	2011 & 2015		
11	Applicant letter No.	Outdoor Dairy No23495 dated 25/10/2019		
S. No.	Minimum standards on Fire Prevention and Fire Safety U/R33	NBC/BBL Requirements	Provided at Site	Remarks MR/NMR
1	Access to Building.			
	• Road width	6m	Provided	MR
	• Gate width	4.5m	Provided	MR
	• Width of internal road	-NA-	-NA-	-NA-
2	Number, width, type & arrangement of exits.			
	a) Number of Staircase			
	➤ Upper floors.	Two	Two	MR
	➤ Basement floor.	Two	Two	MR
	b) Width of Staircase			
	➤ Upper floors	1.5m	1.50 m each	MR
	➤ Basement floor	1.5m	1.50 m each	MR
	c) Protection of exits			
	➤ Fire check door	-NA-	-NA-	-NA-
	➤ Pressurization	-NA-	-NA-	-NA-
	d) No. of continuous staircase to terrace	Required	Two	MR
	e) Width of corridor	1.5m	Provided	MR
	f) Door size	1m	Provided	MR
3	Compartmentation.			
	• Fire check door.	-NA-	-NA-	-NA-
	• Sealing of electrical shafts.	-NA-	-NA-	-NA-
	• Fire rating of shaft door.	-NA-	-NA-	-NA-
	• Water curtain	-NA-	-NA-	-NA-
	• Fire dampers.	-NA-	-NA-	-NA-
4.	Smoke Management system.			
	• Basement	30ACPH	Provided	MR
	• Upper floors	12 ACPH	Natural Ventilation	MR
5.	Fire Extinguishers.			
	• Total numbers	15 Nos	15 Nos	MR
	• Types	ABC / CO2	ABC & Co2	MR
	• ISI Marking	ISI marked	Provided	MR
6.	First Aid Hose Reels.			
	• Total numbers on each floor.	Two	Provided	MR
	• Length of hose-reel hose.	30m	Provided	MR
	• Nozzle Diameter	5mm	Provided	MR

N/13

7	Automatic fire detection & alarming system.			
	• Type of detectors	-NA-	-NA-	-NA-
	• Location of Main Panel	-NA-	-NA-	-NA-
	• Location of Repeater Panel	-NA-	-NA-	-NA-
	• Alternate source of power	-NA-	-NA-	-NA-
	• Hooter's location	-NA-	-NA-	-NA-
8.	MOEFA	Required	Provided	MR
9.	Public Address System	-NA-	-NA-	-NA-
10.	Automatic Sprinkler System			
	• Basement	Required	Provided	MR
	• Upper floors	-NA-	-NA-	-NA-
	• Sprinkler above false ceiling	-NA-	-NA-	-NA-
11.	Internal Hydrants.			
	• Size of Riser/Down-comer	-NA-	-NA-	-NA-
	• Number of Hydrant per floor	-NA-	-NA-	-NA-
	• Hose box.	-NA-	-NA-	-NA-
12.	Yard Hydrants.			
	• Total number of hydrants.	-NA-	-NA-	-NA-
	• Hose box.	-NA-	-NA-	-NA-
13.	Pumping arrangements.			
	• Ground Level			
	➤ Discharge of main pump.	-NA-	-NA-	-NA-
	➤ Head of main pump.	-NA-	-NA-	-NA-
	➤ Number of main pumps.	-NA-	-NA-	-NA-
	➤ Jockey Pump output.	-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-
	• Terrace Level			
	➤ Discharge of pump.	900 LPM	Provided	MR
	➤ Head of pump.	40m	Provided	MR
	➤ Power supply.	Required	Provided	MR
	➤ Auto starting of pump.	Required	Provided	MR
14.	Captive water storage for firefighting.			
	• Underground tank capacity.	-NA-	-NA-	-NA-
	➤ Draw-off connection.	-NA-	-NA-	-NA-
	➤ Fire Service Inlet.	-NA-	-NA-	-NA-
	➤ Access to tank.	-NA-	-NA-	-NA-
	• Overhead tank capacity.	15,000 ltr	15,000 ltr	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	• Pressurization of lift shaft.	-NA-	-NA-	-NA-
	• Pressurization of lift lobby.	-NA-	-NA-	-NA-
	• Communication in lift car.	-NA-	-NA-	-NA-
	• Fireman's switch.	-NA-	-NA-	-NA-
	• Lift signage.	-NA-	-NA-	-NA-
17.	Standby Power Supply	-NA-	-NA-	-NA-
18.	Refuge Area			
	• Total area	-NA-	-NA-	-NA-
	• Location	-NA-	-NA-	-NA-

10/11/19

19. Fire Control Room. <ul style="list-style-type: none"> • 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-		
<p>The fire protection systems provided in the building/premises were test checked at random and found functional at the time of inspection.</p> <p>The letter issued by the department vide letter No. F6/DFS/MS/2019/SZ/School/4392 dated 19/07/2019 for height have been submitted at <u>C-18</u> from MCD department.</p> <p>Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, the FSC issued Vide Letter No. F6/DFS/MS/GH/2016/SZ/566 Dated 12/04/2016, renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended Accordingly DFA is put up for approval and signature please.</p> <div style="text-align: right;">  Signature of the Inspecting Officer Name: Avtar Designation: ADO(M.R) </div>			

~~DO (SD)~~

line
14/11

DCFO (SZ)

Karp
10/11



~~DO~~

What is the total covered area of the school & if travel distance is met with two staircases of 15 mtr width in said school

keentat
18/11

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19/11

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