

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/ 1197

Dated: 10/08/17

FIRE SAFETY CERTIFICATE

Certified that the **Sona Modern Public School** located at **A-3/4, Devli Road, Khanpur, New Delhi-110062**, comprised of **Ground plus three upper floors** was granted Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/School/2014/SZ/770 dated 23/06/2014. The premises was re-inspected by officer concerned of this department on 24/07/2017 in presence of Mr. Santosh Dubey (Admin) of the school and found that the said School building have deemed 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 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 10/08/17 at New Delhi by


(Vipin Kental)
Chief Fire Officer

Copy to: -

1. The Chairman, Sona Modern Public School, A-3/4, Devli Road, Khanpur, New Delhi-62
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	SONA MODERN PUBLIC SCHOOL, A-3/4, DEVLI ROAD, KHANPUR, NEW DELHI-110062		
2	Type of Occupancy	Educational Building "Group-B" (School)		
3	Building Comprised of	Ground plus three upper floors.		
4	Type of Case	Renewal		
5	Details of Previous NOC	F6/DFS/MS/School/2014/SZ/770 Dated 23-06-2014		
6	Fire Safety Directives Letter No	DOE circular No 262-362 dated 17/01/2005		
7	Date of Inspection	24-07-2017		
8	Name of the Inspecting Officers	ADO R.N. Singh		
9	Name & Designation of Officers from the building side	Mr. Santosh Dubey (Admin)		
10	Year of construction	2007	Having total 60 rooms (class room-50, Science lab-01, Computer lab-01, Staff room-03, Office-01, Store room-01, activity room-01 and sports room-01)	
11	Applicant letter No.	SMPS/2017 Dt. 24-06-2017 (C-13)		
S. No	Minimum standards on Fire Prevention and Fire Safety U/R 33	Old NOC requirement	Provided at Site	Remarks MR/NMR
1	Access to Building.			
	• Road width	Required	6 mtr	MR
	• Gate width	-NA-	-NA-	-NA-
	• Width of internal road	-NA-	-NA-	-NA-
2	Number, width, type & arrangement of exits			
	a. Number of Staircase			
	➤ Upper floors	Required	Three	MR
	➤ Basement floor	-NA-	-NA-	-NA-
	b. Width of Staircase			
	➤ Upper floors	Required	1.54m, 1.32m & 1.26m	MR
	➤ Basement floor	-NA-	-NA-	-NA-
	c. Protection of exits			
	➤ Fire check door	-NA-	-NA-	-NA-
	➤ Pressurization	-NA-	-NA-	-NA-
	d. No. of continuous staircase to terrace	Required	Three	MR
	e. Width of corridor	-NA-	-NA-	-NA-
	f. Door size	-NA-	-NA-	-NA-
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	-NA-	-NA-	-NA-
	• Upper floors	-NA-	-NA-	-NA-
5.	Fire Extinguishers.			
	• Total numbers	Required	25 No's	MR
	• Types	ABC /Co2	ABC-19, Co2-06	MR
	• ISI Marking	ISI Marked	Yes	MR
6.	First aid Hose-reels.			
	• Total numbers on each floor.	One	One	MR
	• Length of hose-reel hose.	30 m	30 m	MR
	• Nozzle Diameter	5 mm	5 mm	MR

Sona Modern Public School, A-3/4, Devli Road, Khanpur, New Delhi-110062

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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	-NA-	-NA-	-NA-
9.	Public Address System	-NA-	-NA-	-NA-
10.	Automatic Sprinkler System			
	• Basement.	-NA-	-NA-	-NA-
	• 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.	450 LPM	450 LPM	MR
	➤ Head of pump.	40 mtr	40 mtr	MR
	➤ Power supply.	Required	Provided	MR
	➤ Auto starting of pump.	Required	Provided	MR
14.	Captive water storage for Fire Fighting.			
	• 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.	Required	5,000 ltrs	MR
15.	Exit Signage.	Required	Provided	MR

16.	Pressurization of Lifts	-NA-	-NA-	-NA-
	• 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-
	Standby Power Supply	-NA-	-NA-	-NA-
	Refuge Area			
	• Total area	-NA-	-NA-	-NA-
	• Location	-NA-	-NA-	-NA-

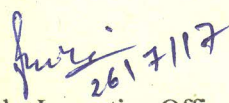
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19.	Fire Control Room.			
	• Detector System Panel.	-NA-	-NA-	-NA-
	• Flow Switch Panel.	-NA-	-NA-	-NA-
	• PA system Panel.	-NA-	-NA-	-NA-
	• Battery backup	-NA-	-NA-	-NA-
	• Building floor plan	-NA-	-NA-	-NA-
20.	Special Fire Protection System for the Protection of special Risk, if any.	-N/A-	-N/A-	-NA-

The Fire protection systems provided in the building were checked randomly and found functional at the time of inspection.

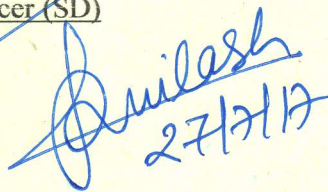
Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under Directorate of Education circular, FSC issued vide letter No. F6/DFS/MS/School/2014/SZ/770 dated 23/06/2014, renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended.

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


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

Sona Modern Public School, A-3/4, Devli Road, Khanpur, New Delhi-110062

Div. Officer (SD)


27/7/17

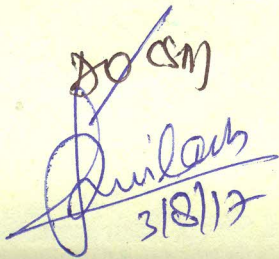
Dy. CFO (CS2)





CFO s/p in clarification point no. 5 & 6
 DFS 2
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...tion have been made as pointed

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