

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

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

No. F.6 DFS/MS/School/2018/SZ/ 568

Dated: 3/4/18

FIRE SAFETY CERTIFICATE

Certified that **St. Mary's School** located at Madam Sara Mathew Lane, B-2 Block, Safdarjung Enclave, New Delhi-110029 comprised of basement, ground plus three upper floors was issued Fire Safety Certificate by this department vide letter No. F.6/MS/DFS/School/2014/SZ/1444 dated 24/11/2014. The school premises was re-inspected by officer concerned of this department on 14/03/2018 in presence of Mr. Vargeese (Admn) 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 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 building/premises 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 3/4/18 at New Delhi by


(Vipin Kental)
Chief Fire Officer

Copy to: -

1. Dr. Annie Koshi (Principal), St. Mary's School, Madam Sara Mathew Lane, B-2 Block, 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 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. 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.
5. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or Alteration (Clause 1.4.3 of UBBL-2016), if any.
6. "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."

INSPECTION REPORT

1	Name & Address of the Building	St. MARY'S SCHOOL, Madam Sara Mathew Lane, B-2 Block,, Safdarjung Enclave, New Delhi-110029		
2	Type of Occupancy	Educational Building "Group-B" (School)		
3	Building Comprised of	B+G+03 (01 Block) & G+02 (01 Block).		
4	Type of Case	Renewal		
5	Details of Previous NOC	F.6/DFS/MS/School/2014/SZ/1444 Dated 24.11.2014		
6	Fire Safety Directives Letter No	F.16//Estate/CC/Fire Safety/2011/3298-3398 Dt. 01.03.11		
7	Date of Inspection	14-03-2018		
8	Name of the Inspecting Officers	R.N. Singh, ADO (BCP)		
9	Name & Designation of Officers from the building side	Mr. Vargeese (Admin)		
10	Year of construction	1970 & 2011		
11	Applicant letter No.	SMS/2017-18/FSC/EDN-19 Dated 22-01-2018		
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	12 mtr	MR
	• Gate width	N/A	N/A	N/A
	• Width of internal road	N/A	N/A	N/A
2	Number, width, type & arrangement of exits			
	a) Number of Staircase			
	➤ Upper floors	Required	A Bk-2, B Bk-01 No's	MR
	➤ Basement floor	Required	2 No's (A Bk only)	MR
	b) Width of Staircase			
	➤ Upper floors	1.50m	A Bk-1.54m, 1.50m, B Bk- 1.72 mtr	MR
	➤ Basement floor	1.50m	1.53m & 1.50m	MR
	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	Two	MR
	e) Width of corridor	N/A	N/A	N/A
	f) Door size	1 mtr	Provided	MR
3	Compartmentation.			
	• Fire check door.	N/A	N/A	N/A
	• Sealing of electrical shafts.	N/A	N/A	N/A
	• Fire rating of shaft door.	N/A	N/A	N/A
	• Water curtain	N/A	N/A	N/A
	• Fire dampers.	NA	NA	NA
4.	Smoke Management system.			
	• Basement	30 ACPH	Exhaust fan provided	MR
	• Upper floors	12 ACPH	N/A	N/A
5.	Fire Extinguishers.			
	• Total numbers	Required	25 No's	MR
	• Types	ABC / Co2	ABC & Co2	MR
	• ISI Marking	ISI marked	Provided	MR
6.	First Aid Hose Reels.			
	• Total numbers on each floor.	One	Two	MR
	• Length of hose-reel hose.	30 m	Provided	MR
	• Nozzle Diameter	5 mm	Provided	MR

St. Mary's School, Madam Sara Mathew Lane, Safdarjung Enclave, New Delhi-110029

7	Automatic fire detection & alarming system			
	• 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
	• Hooter's location	N/A	N/A	N/A
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	• Basement	Required	Provided	MR
	• Upper floors	N/A	N/A	N/A
	• Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants.			
	• Size of Riser/Down-comer	Required	100 mm	MR
	• Number of Hydrant per floor	Required	02 No's	MR
	• Hose box.	Required	02 No's	MR
12.	Yard Hydrants.			
	• Total number of hydrants.	Required	02 No's	MR
	• 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 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
	• Terrace Level			
	➤ Discharge of pump.	900 LPM	900 & 450 LPM	MR
	➤ Head of pump.	40 mtr	40m & 13.5m	MR
	➤ Power supply.	Required	Provided	MR
	➤ Auto starting of pump.	Required	Provided	MR
14.	Captive water storage for Fire Fighting.			
	• Underground tank capacity.	N/A	50,000 Ltr	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.	Required	20,000 ltrs	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provisions of Lifts.			
	• Pressurization of lift shaft.	N/A	N/A	N/A
	• Pressurization of lift lobby.	N/A	N/A	N/A
	• Communication in lift car.	Required	Provided	MR
	• Fireman's switch.	Required	Provided	MR
	• Lift signage.	Required	Provided	MR
17	Standby Power Supply	Required	Provided (DG Set)	MR
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	ABC type fire extinguisher & fire buckets with dry sand and stand provided near elect. panel	N/A	

The Fire protection systems provided in the building were test checked / operated at random 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, Fire Safety Certificate issued vide letter No. F.6/DFS/MS/School/2014/SZ/1444 dated 24/11/2014, 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
19/3/18

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

St. Mary's School, Madam Sara Mathew Lane, Safdarjung Enclave, New Delhi-110029

~~DO (SD)~~

Amilash
20/3/18

Dy. CP (S2)

del
2/3

CPD 2/1

M. SCEN

FT br.

W
26/3

FT letter is put up for sign/pole.

R.N. Singh
31/3

CPD/ST

M. SCEN

W
3/4/17

1141/CPD
28/3/14

