

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI- 110001
Fax No. 011-23412593, Ph. 011-23412225

No. F6/DFS/MS/School/2017/SZ/ 181

Dated: 9/2/17...

FIRE SAFETY CERTIFICATE

Certified that the **S.D.M.C. Primary School, Sheikh Sarai, Phase-II, New Delhi-110062 (School ID-1959151)**, comprised of **Ground + 02 upper floors** was inspected by officer concerned of this department on 25.01.2017 in the presence of Mr. Pratap Chandra Dungdung (Principal) of the school and found that said school building have complied with the fire prevention and fire safety arrangements in accordance Directorate of Education circular No. F.16//Estate/CC/Fire Safety/2011/3298 to 3398 Dated 01.03.2011 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**" as above with effect from 9/2/17 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 9/2/17..... at New Delhi by


(Vipin Kental)
Chief Fire Officer

Copy to: -

1. The Principal, SDMC Primary School, Sheikh Sarai, Phase-II, New Delhi-110017
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	S.D.M.C. Primary School Sheikh Sarai, Phase-II, New Delhi-110017 (ID- 1959151)		
2	Type of Occupancy	Educational Building "Group-B" (School)		
3	Building Comprised of	Ground + 02 upper floor		
4	Type of Case	New		
5	Details of Previous NOC	Nil		
6	Fire Safety Directives Letter No	DOE Circular No 3298 to 3398 dated 01/03/2011		
7	Date of Inspection	25.01.2017		
8	Name of the Inspecting Officers	ADO R.N. Singh		
9	Name & Designation of Officers from the building side	Mr. Pratap Chandra Dungdung (Principal)		
10	Year of construction	2002		
11	Applicant letter No.	Nil dated 24.12.2016		
S. No	Minimum standards on Fire Prevention and Fire Safety U/R 33	DOE Circular Dt. 01/03/2011 Requirement	Provided at Site	Remarks MR/NMR
1	Access to Building.			
	1. Road width	Accessible	6 mtr	MR
	2. Gate width	4.5 mtr	4.5 mtr	MR
	3. Width of internal road	NA	NA	NA
2	Number, width, type & arrangement of exits.			
	a. Number of Staircase			
	1. Upper floors.	Two	Two	MR
	2. Basement floor.	NA	NA	NA
	b. Width of Staircase			
	1. Upper floors	1.5 m/ 0.75 m	1.41 m & 1.40 m	MR
	2. Basement floor	NA	NA	NA
	c. Protection of exits			
	1. Fire check door	NA	NA	NA
	2. Pressurization	NA	NA	NA
	d. No. of continuous staircase to terrace	Required	Two	MR
	e. Width of corridor	NA	NA	NA
	f. Door size	1 mtr	1 mtr	MR
3	Compartmentation.			
	1. Fire check door.	NA	NA	NA
	2. Sealing of electrical shafts.	NA	NA	NA
	3. Fire rating of shaft door.	NA	NA	NA
	4. Water curtain	NA	NA	NA
	5. Fire dampers.	NA	NA	NA
4.	Smoke Management system.			
	1. Basement	NA	NA	NA
	2. Upper floors	NA	Natural Ventilation	NA
5.	Fire Extinguishers.			
	1. Total numbers	09 No's Fire Extinguisher's	09 No's	MR
	2. Types	ISI Marking	ABC-08, Co2-01	MR
	3. ISI Marking		Provided	MR
6.	First Aid Hose Reels.			
	1. Total numbers on each floor.	01	Provided	MR
	2. Length of hose-reel hose.	30 m	Provided	MR
	3. Nozzle Diameter	05 mm	Provided	MR

New

SDMC Primary School, Sheikh Sarai, Phase-II, ND-17

hr

7	Automatic fire detection & alarming system.			
	1. Type of detectors	NA	NA	NA
	2. Location of Main Panel	NA	NA	NA
	3. Location of Repeater Panel	NA	NA	NA
	4. Alternate source of power	NA	NA	NA
	5. Hooter's location	NA	NA	NA
8.	MOEFA	NA	NA	NA
9.	Public Address System	NA	NA	NA
10.	Automatic Sprinkler System			
	1. Basement	NA	NA	NA
	2. Upper floors	NA	NA	NA
	3. Sprinkler above false ceiling	NA	NA	NA
11.	Internal Hydrants.			
	1. Size of Riser/Down-comer	NA	NA	NA
	2. Number of Hydrant per floor	NA	NA	NA
	3. Hose box.	NA	NA	NA
12.	Yard Hydrants.			
	1. Total number of hydrants.	NA	NA	NA
	2. Hose box.	NA	NA	NA
13.	Pumping arrangements.			
	A. 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
	B. Terrace Level			
	➤ Discharge of pump.	450LPM	450LPM	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.			
	1. Underground tank capacity.	NA	NA	NA
	➤ Draw-off connection.	NA	NA	NA
	➤ Fire Service Inlet.	NA	NA	NA
	➤ Access to tank.	NA	NA	NA
	2. Overhead tank capacity.	10,000 Ltr	Provided	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	1. Pressurization of lift shaft.	NA	NA	NA
	2. Pressurization of lift lobby.	NA	NA	NA
	3. Communication in lift car.	NA	NA	NA
	4. Fireman's switch.	NA	NA	NA
	5. Lift signage.	NA	NA	NA
17.	Standby Power Supply	NA	NA	NA
18.	Refuge Area			
	1. Total area	NA	NA	NA
	2. Location	NA	NA	NA

New

SDMC Primary School, Sheikh Sarai, Phase-II, ND-17

fr

19.	Fire Control Room. 1. Detector system panel. 2. Flow switch panel. 3. PA system panel. 4. Battery backup. 5. Building floor plan.	NA	NA	NA
		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	NA	NA

The Fire protection systems provided in the building were randomly checked and found functional at the time of inspection. Shortcomings communicated earlier vide letter dated 18/09/2014 have been complied. ✓

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety measures as required under the DOE Circular dated 01/03/2011, it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules, 2010

Accordingly DFA is put up for approval and signature please.

R.N. Singh
29/11/17

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

SDMC Primary School, Sheikh Sarai, Phase-II, ND-17

New

Div. Officer (SD)

Anilash
30/11/17

dy. CPO (SD)

repl
31/1



CFO sp

FTM. W 1/2

M.Scell.

FT letter is put up for signature.

CFO/sp

M.Scell W 7/2

repl
06/12

588/CFO SD
7/1/17