

No. F6/DFS/MS/School/2017/SZ/ 179

Dated: 9/2/17.

**FIRE SAFETY CERTIFICATE**

Certified that the **S.D.M.C. Pratibha School No-1, Dr. Ambedkar Nagar, Sector-1 (Tigri Colony), New Delhi-110062**, comprised of **Ground + 02 upper floors** was inspected by officer concerned of this department on 25.01.2017 in the presence of Mr. Rajender Kumar (Principal) of the school and found that said school building have complied with the fire prevention and fire safety arrangements in accordance Director of Education circular No. 262-362 dated 17/01/2005 issued by Directorate 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 condition 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 Pratibha School No-1,  
Dr. Ambedkar Nagar, Sector-1 (Tigri Colony), 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 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](http://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](http://www.dfs.delhigovt.nic.in).

INSPECTION REPORT				
1	Name & Address of the Building	S.D.M.C. Pratibha School No-1, Dr. Ambedkar Nagar, Sector-1 (Tigri Colony), New Delhi-110062		
2	Type of Occupancy	Educational Building "Group-B" (School)		
3	Building Comprised of	Ground + 2 upper floors		
4	Type of Case	New		
5	Details of Previous NOC	Nil		
6	Fire Safety Directives Letter No	DOE Circular No. 262-362 dated 17/01/2005		
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. Rajender Kumar (Principal)		
10	Year of construction	2006   24 class rooms + 02 halls		
11	Applicant letter No.	Nil dated 10.01.2017		
S. No	Minimum standards on Fire Prevention and Fire Safety U/R 33	DOE Circular Dt. 17/01/2005 requirement	Provided at Site	Remarks MR/NMR
1	<b>Access to Building.</b>			
	1. Road width	Accessible	6 mtr	MR
	2. Gate width	NA	4 mtr	NA
	3. Width of internal road	NA	NA	NA
2	<b>Number, width, type &amp; arrangement of exits.</b>			
	<b>a. Number of Staircase</b>			
	1. Upper floors.	One	Two	MR
	2. Basement floor.	NA	NA	NA
	<b>b. Width of Staircase</b>			
	1. Upper floors	1.5 m/ 0.75 m	1.50 m & 1.35 m	MR
	2. Basement floor	NA	NA	NA
	<b>c. Protection of exits</b>			
	1. Fire check door	NA	NA	NA
	2. Pressurization	NA	NA	NA
	<b>d. No. of continuous staircase to terrace</b>	One	Two	MR
	<b>e. Width of corridor</b>	NA	NA	NA
	<b>f. Door size</b>	1 mtr	1 mtr	MR
3	<b>Compartmentation.</b>			
	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.	<b>Smoke Management system.</b>			
	1. Basement	NA	NA	NA
	2. Upper floors	NA	Natural Ventilation	NA
5.	<b>Fire Extinguishers.</b>			
	1. Total numbers	07 No's Fire Extinguisher's	07 No's	MR
	2. Types	ISI Marking	ABC-07	MR
	3. ISI Marking		Provided	MR
6.	<b>First Aid Hose Reels.</b>			
	1. Total numbers on each floor.	One	Two provided	MR
	2. Length of hose-reel hose.	30 m	30 m	MR
	3. Nozzle Diameter	5 mm	5 mm	MR

New

SDMC Pratibha School No-1, Dr. Ambedkar Nagar, Sector-1, ND-62

<b>7</b>	<b>Automatic fire detection &amp; alarming system.</b>			
	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
<b>8.</b>	<b>MOEFA</b>	NA	NA	NA
<b>9.</b>	<b>Public Address System</b>	NA	NA	NA
<b>10.</b>	<b>Automatic Sprinkler System</b>			
	1. Basement	NA	NA	NA
	2. Upper floors	NA	NA	NA
	3. Sprinkler above false ceiling	NA	NA	NA
<b>11.</b>	<b>Internal Hydrants.</b>			
	1. Size of Riser/Down-comer	Required	100 mm	MR
	2. Number of Hydrant per floor	NA	NA	NA
	3. Hose box.	NA	NA	NA
<b>12.</b>	<b>Yard Hydrants.</b>			
	1. Total number of hydrants.	NA	NA	NA
	2. Hose box.	NA	NA	NA
<b>13.</b>	<b>Pumping arrangements.</b>			
	<b>A. Ground Level</b>			
	➤ 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>B. Terrace Level</b>			
	➤ Discharge of pump.	450 LPM	Provided	MR
	➤ Head of pump.	40 mtr	40 mtr	MR
	➤ Power supply.	NA	NA	NA
	➤ Auto starting of pump.	Required	Provided	MR
<b>14.</b>	<b>Captive water storage for Fire Fighting.</b>			
	1. Underground tank capacity.	NA	NA	NA
	2. Draw-off connection.	NA	NA	NA
	3. Fire Service Inlet.	NA	NA	NA
	4. Access to tank.	NA	NA	NA
	5. Overhead tank capacity.	10,000 Ltr	10,000 Ltr	MR
<b>15.</b>	<b>Exit Signage.</b>	Required	Provided	MR
<b>16.</b>	<b>Provision of Lifts.</b>			
	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
<b>17.</b>	<b>Standby Power Supply</b>	NA	NA	NA
<b>18.</b>	<b>Refuge Area</b>			
	1. Total area	NA	NA	NA
	2. Location	NA	NA	NA

New

SDMC Pratibha School No-1, Dr. Ambedkar Nagar, Sector-1, ND-62

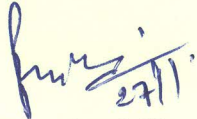
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19.	<b>Fire Control Room.</b>			
	1. Detector system panel.	NA	NA	NA
	2. Flow switch panel.	NA	NA	NA
	3. PA system panel.	NA	NA	NA
	4. Battery backup.	NA	NA	NA
	5. Building floor plan.	NA	NA	NA
20.	<b>Special Fire Protection System for the Protection of special Risk, if any.</b>	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 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 17/01/2005, it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules, 2010

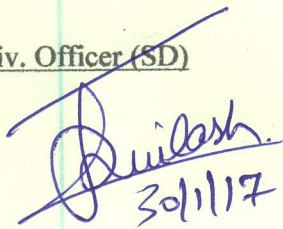
Accordingly DFA is put up for approval and signature please.

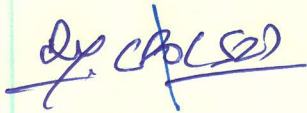
  
 Signature of the Inspecting Officer  
 Name : R.N. Singh  
 Designation: ADO

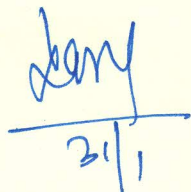
New

SDMC Pratibha School No-1, Dr. Ambedkar Nagar, Sector-1, ND-62

Div. Officer (SD)

  
30/1/17



  
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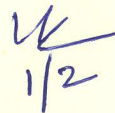


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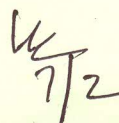
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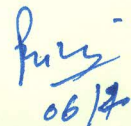
  
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F.T letter is put up for sign to be

CP-52/2p

M. Seenu

  
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