

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

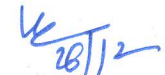
No. F6/DFS/MS/School/2019/SZ/ 2377

Dated: 27/12/19

**FIRE SAFETY CERTIFICATE**

Certified that the Army Public School located at Sadar Bazar, Delhi Cantt, New Delhi-110010 comprised of ground plus two upper floors was inspected by the officer concerned by this department on 07/12/2019 in the presence of Mr. Niraj (Admin) of the school and found that said premises have 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, as above 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 27/12/19 at New Delhi by

  
(Vipin Kental)  
Chief Fire Officer  
Delhi fire service

Copy to: -

1. The Principal, Army Public School located at Sadar Bazar, Delhi Cantt, New Delhi-110010.
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 firefighting 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)

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## INSPECTION REPORT

1	Name & Address of the Building	Army Public School, Sadar Bazar, Delhi Cantt, New Delhi-110010		
2	Type of Occupancy	Educational Building, "Group-B"		
3	Building Comprised of	Ground Plus Two upper Floors		
4	Type of Case	New		
5	Details of Previous NOC	Nil		
6	Fire Safety Directives Letter No	F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 1.03.2011		
7	Date of Inspection	07/12/2019		
8	Name of the Inspecting Officers	Mehmood, ADO (SJ)		
9	Name & Designation of Officers from the building side	Mr. Niraj (Admin)		
10	Year of construction	Not Known		
11	Applicant letter No.	19407/FF/Eqpt/EO/122 dated 21/09/2019		
<b>S. No</b>	<b>Minimum standards on Fire Prevention and Fire Safety U/R 33</b>	<b>DOE Circular</b>	<b>Provided at Site</b>	<b>Remarks MR/NMR</b>
<b>1</b>	<b>Access to Building.</b>			
	• Road width	9mtr	12m ✓	MR
	• Gate width	4.5m	5m	MR
	• Width of internal road	-NA-	NA	-NA-
<b>2</b>	<b>Number, width, type &amp; arrangement of exits.</b>			
	<b>a) Number of Staircase</b>			
	➤ Upper floors	05nos + 01ramp	05nos + 01ramp ✓	MR
	➤ Basement floor/Lower Ground	-NA-	NA	-NA-
	<b>b) Width of Staircase</b>			
	➤ Upper floors	1.5m(each)	1.60m (each) & ramp-1.50m ✓	MR
	➤ Basement floor/Lower Ground	-NA-	NA	-NA-
	<b>c) Protection of exits</b>			
	➤ Fire check door	-NA-	-NA-	-NA-
	➤ Pressurization	-NA-	-NA-	-NA-
	<b>d) No. of continuous staircase to terrace</b>	One	One	MR
	<b>e) Width of corridor</b>	-NA-	NA	-NA-
	<b>f) Door size</b>	1m	1m	MR
<b>3</b>	<b>Compartmentation.</b>			
	• 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-
<b>4.</b>	<b>Smoke Management system.</b>			
	• Basement.	30A/C per hour	-NA-	-NA-
	• Upper floors	12 A/C per hour	Natural Ventilation	MR
<b>5.</b>	<b>Fire Extinguishers.</b>			
	• Total numbers	40 Nos	40 Nos ✓	MR
	• Types	ABC / Co2	ABC / Co2	MR
	• ISI Marking	ISI marked	Provided	MR

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6.	<b>First Aid Hose Reels.</b>			
	• Total numbers on each floor.	05nos	Provided at each floor	MR
	• Length of hose-reel hose.	30m	Provided	MR
	• Nozzle Diameter	5mm	Provided	MR
7	<b>Automatic fire detection &amp; alarming system.</b>			
	• 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.	<b>MOEFA</b>	-NA-	-NA-	-NA-
9.	<b>Public Address System</b>	-NA-	Provided	-NA-
10.	<b>Automatic Sprinkler System</b>			
	• Basement.	-NA-	-NA-	-NA-
	• Upper floors	-NA-	-NA-	-NA-
	• Sprinkler above false ceiling	-NA-	-NA-	-NA-
11.	<b>Internal Hydrants.</b>			
	• Size of Riser /Down-comer	-NA-	-NA-	-NA-
	• Number of Hydrant per floor	-NA-	-NA-	-NA-
	• Hose box.	-NA-	-NA-	-NA-
12.	<b>Yard Hydrants.</b>			
	• Total number of hydrants.	-NA-	-NA-	-NA-
	• Hose box.	-NA-	-NA-	-NA-
13.	<b>Pumping arrangements.</b>			
	• <b>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-
	• <b>Terrace Level</b>			
	➤ Discharge of pump.	450 LPM	450LPM X2	MR
	➤ Head of pump.	40 mtr	40 m each	MR
	➤ Power supply.	Required	Provided	MR
	➤ Auto starting of pump.	Required	Provided	MR
14.	<b>Captive water storage for Fire Fighting.</b>			
	• 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.	10,000 ltrs	15,000liter	MR

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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-
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.			-NA-
<p>The Fire protection systems provided in the premises were checked / operated at random and found functional at the time of inspection.</p> <p>The shortcoming issued by the department vide letter No F6/DFS/MS/School/2017/2477 dated 22/09/2017 have been rectified</p> <p>Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety measures as required under the rule, it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules, 2010</p> <p>Accordingly DFA is put up for approval and signature please.</p> <p style="text-align: right;">               Signature of the Inspecting Officer              Name: Mehmood              Designation: ADO (SJ)           </p>				

DO (SD)

*Signature*  
19/12

DCFO (SZ)

*Signature*  
21/12

*Signature*  
29/12/18

