

**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/SZ/2018/ 403

Dated: 13/3/18.

FIRE SAFETY CERTIFICATE

Certified that the **S.D.M.C. Pratibha Vidyalaya, Jaitpur No. 1-I, Badarpur, New Delhi-110044** comprised of **Ground plus two upper floors** Owned/Occupied by Directorate of Education S.D.M.C. was inspected by officer concerned of this department on 26/02/2018 in presence of Ms. Raj Rani (Principal) of the school and found that the said school building have complied with 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 school building is fit for occupancy class "**Educational**" 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 13/3/18 at New Delhi by


(Vipin Kental)
Chief Fire Officer


Copy to: -

1. Principal, S.D.M.C. Pratibha Vidyalaya, Jaitpur No. 1-I, Badarpur, New Delhi-110044
2. Dte of Education, South MCD, 8th floor, Civic Centre, Minto Road, New Delhi- 110002

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	S.D.M.C. PRATIBHA VIDYALAYA, Jaitpur No.1-I, Badarpur, New Delhi-110044 (ID- 1959118)		
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	DOE Circular No 262-362 dated 17/01/2005		
7	Date of Inspection	26-02-2018		
8	Name of the Inspecting Officers	R.N. Singh, ADO (BCP)		
9	Name & Designation of Officers from the building side	Mrs. Raj Rani (Principal)		
10	Year of construction	1957 & 2002		
11	Applicant letter No.	Nil Dated 22-01-2018		
S. No	Minimum standards on Fire Prevention and Fire Safety U/R 33	DOE circular requirement	Provided at Site	Remarks MR/NMR
1	Access to Building.			
	• Road width	Accessible	7.5 mtr	MR
	• Gate width	-NA-	5 mtr	-NA-
	• Width of internal road	-NA-	-NA-	-NA-
2	Number, width, type & arrangement of exits.			
	a) Number of Staircase			
	• Upper floors	2 No's	2 No's	MR
	• Basement floor	-NA-	-NA-	-NA-
	b) Width of Staircase			
	• Upper floors	1.50m / 0.75m	1.65m & 1.10m	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	One	Provided	MR
	e) Width of corridor	-NA-	-NA-	-NA-
	f) Door size	1m	Provided	MR
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.	30 ACPH	-NA-	-NA-
	• Upper floors	12 ACPH	-NA-	-NA-
5.	Fire Extinguishers.			
	• Total numbers	06 No's	06 No's	MR
	• Types	ABC/Co2	ABC type	MR
	• ISI Marking	ISI marked	Provided	MR
6.	First Aid Hose Reels.			
	• Total numbers on each floor.	One	One provided	MR
	• Length of hose-reel hose.	30m	30m	MR
	• Nozzle Diameter	5mm	5mm	MR

S.D.M.C. Pratibha Vidyalaya, Jaitpur No-1-I, Badarpur, New Delhi-110044

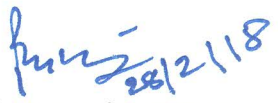
7	Automatic fire detection & alarming system.			
	• Type of detectors	-NA-	-NA-	-NA-
	• Location of Main Panel	-NA-	-NA-	-NA-
	• Location of Repeater Panel	-NA-	-NA-	-NA-
	• Alternate source of power	-NA-	-NA-	-NA-
	• Hooter's location	-NA-	-NA-	-NA-
8.	MOEFA	-NA-	-NA-	-NA-
9.	Public Address System	-NA-	-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	Required	100 mm	MR
	• Number of Hydrant per floor	Required	One	MR
	• Hose box.	Required	One	MR
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-
	• Terrace Level			
	➤ Discharge of pump.	450 LPM	450 LPM	MR
	➤ Head of pump.	40 mtr	40 mtr	MR
	➤ Power supply.	Required	Required	MR
	➤ Auto starting of pump.	Required	Required	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.	5,000 ltrs	Provided	MR
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-	-NA-	-NA-

The Fire protection systems provided in the building were test checked at random and found functional at the time of inspection. Shortcomings communicated vide letter dated 14-05-2013 (C-5) & 26/09/2017 (C-21) found complied.

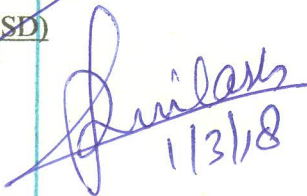
Keeping in view the substantial satisfactory compliance of the minimum standards on fire prevention and fire safety measures required under the Directorate of Education circular dated 17/01/2005, it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules, 2010

Accordingly DFA is put up for perusal and signature, if approved please.

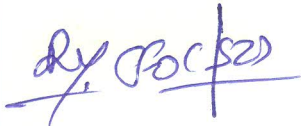

 Signature of the Inspecting Officer
 Name : R.N. Singh
 Designation: ADO (BCP)

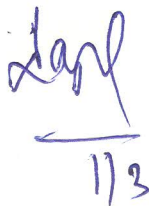
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CFO's sig

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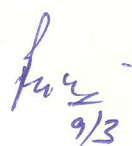

7/3

For letter is put up for sign. Jaha.

CFO's sig

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