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/2017/SZ/23

Dated: 02.01.18

FIRE SAFETY CERTIFICATE

Certified that the S.D.M.C. Pratibha (Co-Ed) Primary School located at Begumpur, New Delhi-110017 comprised of Ground plus two upper floors Owned/Occupied by South Delhi Municipal Corporation was inspected by officer concerned of this department on 07/12/2017 in presence of Mrs. Kamlesh Kumari (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 262–362 dated 17/01/2005 issued by Director of Education, Govt. of NCT of Delhi and that the school building 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 02.01.18 at New Delhi by

(Vipin Kental) Chief Fire Officer

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Copy to: -

- 1. The Principal, SDMC Pratibha (Co-Ed) Primary School, Begumpur, New Delhi-110017
- 2. Directorate of Education, South MCD, 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 (Co-Ed) PRIMARY SCHOOL, BEGUPUR, NEW DELHI- 110017 (ID- 1959033)				
2	Type of Occupancy	Educational Build		,,,,,,,		
3	Building Comprised of	Ground plus two	The same of the sa			
4	Type of Case	New				
5	Details of Previous NOC	Nil				
6	Fire Safety Directives Letter No	DOE circular No	262-362 dated 17/01/20	05		
7	Date of Inspection	07-12-2017				
8	Name of the Inspecting Officers	R.N. Singh, ADO (BCP)				
9	Name & Designation of Officers from the building side	Ms. Kamlesh Kumari (Principal)				
10	Year of construction	2007 Class root	m-12, comp. room-01, li	ib-01_off-01		
11	Applicant letter No.	SDMC/B. Pur/ School.SZ/2017/121 Dated 23-11-2017				
S. No	Minimum standards on Fire Prevention	DOE circular	Provided at Site	Remarks		
	and Fire Safety U/R 33	requirement	THOUSAND SEE DEED	MR/NMR		
1	Access to Building.			IVARWI VIVAR		
- Land	Road width	Accessible	6 mtr	MR		
	Gate width	-NA-	4 mtr	MR		
	Width of internal road	-NA-	-NA-	-NA-		
2	Number, width, type & arrangement of exits.		A 74 A	1471		
	a) Number of Staircase					
	Upper floors	One	Two	MR		
	Basement floor	-NA-	-NA-	-NA-		
	b) Width of Staircase	14/7	-1V/A-	-IVA-		
	Upper floors	1.50m / 0.75m	1.30m & 1.25m	MD		
	Basement floor			MR		
		-NA-	-NA-	-NA-		
	c) Protection of exits		1			
	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.		The second secon			
	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.	-NA-	-NA-	-NA-		
	Upper floors	-NA-	-NA-	-NA-		
5.	Fire Extinguishers.		A TA A	1417		
	Total numbers	9 No's	9 No's	MR		
	• Types	ABC/Co2	ABC type	MR		
	ISI Marking	ISI marked	Yes	MR		
6.	First Aid Hose Reels.		A VU	14117		
	Total numbers on each floor.	One	One	MR		
	• Length of hose-reel hose.	30 m	30 m	MR		
	Nozzle Diameter					
	S.D.M.C. Pratibha (Co-Ed) Primary S	5 mm 5 mm MR				

S.D.M.C. Pratibha (Co-Ed) Primary School, Begumpur, New Delhi-110017

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-	Provided	-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-
personal o	Internal Hydrants.			
	 Size of Riser / Down-comer 	100 mm	100 mm	MR
	 Number of Hydrant per floor 	One	One	MR
	Hose box.	One	One	MR
12.	Yard Hydrants.			
	 Total number of hydrants. 	-NA-	-NA-	-NA-
	Hose box.	-NA-	-NA-	-NA-
13.	Pumping arrangements.			
	Ground Level		7	
	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	150 0 100 X DV) (D)
	Discharge of pump.	450 & 180 LPM	450 LPM (2 Nos)	MR
	Head of pump.	40 mtr each	40 mtr each	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-
		-NA-	-NA-	-NA-
	Fire Service Inlet.			-NA-
	> Access to tank.	-NA-	-NA-	
	Overhead tank capacity.	5,000 ltrs	10,000 Ltr	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.	274	· NYA	NIA
	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	NT A	NT A	NIA
	Total area	-NA-	-NA-	-NA-
	• Location	-NA-	-NA-	-NA-

S.D.M.C. Pratibha (Co-Ed) Primary School, Begumpur, New Delhi-110017

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-
20	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 checked/ operated at random and found functional at the time of inspection. Shortcomings communicated vide letter dated 08/09/2014 (C-16) & 11/0**7**/2017 (C-19) found complied.

Keeping in view the substantially satisfactory compliance of the minimum standards on fire prevention and fire safety measures required under the Directorate of Education circular, 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) S.D.M.C. Pratibha (Co-Ed) Primary School, Begumpur, New Delhi-110017

fl. check the sequirement as per DOE be circular of 2005.

Sir, Necessary connection have been made as per pot circular sple

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(SZP)

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