

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110001

No.F.6 DFS/MS/School/2022/SZ/ 479

Dated: $\frac{09}{2} / \frac{5}{2022}$

FIRE SAFETY CERTIFICATE

Certified that **SDMC Pratibha School**, located at Bijwasan (Girls) New Delhi 110061 comprised of 02 Building Blocks (Ground plus One upper Floor & Ground plus two upper floors with three rooms at terrace of Second floor was issued Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/School/2019/SZ/105 Dated 15/01/2019. The said premises was re-inspected by officer concerned of this department on 25/04/2022 in presence of Mrs. Kanta (Principal) of the school and found that the said school building have deemed complied with the 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 Building" Group – B with effect from 0.2 / 0.5 / 2022 for a period of Three years in accordance with rule 36 unless renewed under rule37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule 38 of Delhi Fire Service Rules 2010.

Issued on $\sqrt{2} \sqrt{0.5} / 2022$ at New Delhi by

(SUNIL CHAWDHARY) DY. CHIEF FIRE OFFICER (SZ)

Copy to: -

- 1. The Principal, SDMC Pratibha School, located at Bijwasan (Girls) New Delhi 110061
- 2. The 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. 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 Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry."

THE SECOND	INSPECT	TON REPORT	Carabanian and Carabanian and	The second secon			
1	Name & Address of the Building	SDMC Pratibha School, Bijwasan (Girls) New					
	The state of the s						
1 - 2	Type of Occupancy	Educational Group B (C.)					
3	Building Comprised of	1 st Block- Ground plus One upper floor & 2 nd Block-Ground plus two and three rooms at second floor terrace level. 1 st & 2 nd blocks are interconnected with first floor. Renewal					
4	Type of Case						
5	Details of Previous NOC						
6	Fire Safety Directives Letter No	F.6/DFS/MS/School/2019/SZ/105 Dated 15/01/2019 DOE dated 01/03/2011					
7	Date of Inspection	25/04/2022					
8	Name of the Inspecting Officers	Sh. Rajesh Kumar ADO (BCP)					
9	Name & Designation of Officers from the building side	Mrs. Kanta (Principal)					
10	Year of construction	1963 & 2016					
- 11	Applicant letter No.	E-mail dated 11/04/2022					
S. No.	and a district revention	NDC/DDI D III					
And the Control of th	and Fire Safety U/R 33	Requirement	Frovid		Remarks		
1	Access to Building.	- Additioned			MR/NMI		
	Road width	6 mtr	00	exiter T	175		
	Gate width	4 mtr		mtr mtr	MR		
	Width of internal road	-NA-			MR		
2	Number, width, type & arrangement of exits.	-14/4-	1 -1	NA-	-NA-		
	a) Number of Staircase						
	Upper floors.	1811 1 01					
	opper moors.	1 st block-01		olock-01 no. 2	MR		
	D	2 nd block-02	no.	block-02 no	MK		
	Basement floor.	-NA-		-NA-	-NA-		
	b) Width of Staircase						
	Upper floors	1st Blk-	151	Blk-1.5m	MF		
		1.5m / 0.75m 2 nd blk-1.50m		:-1.50m each	IVIT		
	Basement floor	-NA-		-NA-	21.4		
	c) Protection of exits	-14/12		-NA-	NA		
t	> Fire check door	-NA-	-N	Λ_	-NA-		
	> Pressurization	-NA-	-N				
-	d) No. of continuous staircase to terrace				-NA-		
-	e) Width of corridor	Required		Nos	MR		
-	f) Door size	1.50 mtr		rided	MR		
	Compartmentation.	1 mtr	Prov	rided	MR		
	Fire check door.	-NA-		•			
	1	and the same of th	-N	The state of the s	-NA-		
	Sealing of electrical shafts.	-NA-		A-	-NA-		
	Fire rating of shaft door.	-NA-	-N		-NA-		
	Water curtain	-NA-	-N		-NA-		
	Fire dampers.	-NA-	-N	A-	-NA-		
S	moke Management system.						
	Basement	30 ACPH	-N	A-	-NA-		
	 Upper floors 	12 ACPH	-N	A-	-NA-		
F	ire Extinguishers.						
	Total numbers	15 Nos	161	Nos	MR		
	• Types	ABC / CO2	CO2 8		MR		
-	ISI Marking	ISI marked	Prov	ided	MR		
Fi	irst Aid Hose Reels.	01.11	0.131				
	Total numbers on each floor.	01 Nos.		provided	MR		
	Length of hose-reel hose.	30 mtr		mtr	MR		
	 Nozzle Diameter 	5 mm	Prov	vided	MR		
Au	tomatic fire detection & alarming system.						
	Type of detectors	-NA-		NA-	-NA-		

	CMain Danel	-NA-	-NA-	-NA-
	Location of Main Panel Location of Repeater Panel	-NA-	-NA-	-NA-
	Alternate source of power	-NA-	-NA-	-NA-
	Alternate source of power Hooter's location	-NA-	-NA-	-NA-
	A STATE OF THE PROPERTY OF THE	-NA-	-NA-	-NA-
8	MOEFA	-NA-	-NA-	-NA-
9	Public Address System			
10	Automatic Sprinkler System	-NA-	-NA-	-NA-
	Basement	-NA-	-NA-	-NA-
	Upper floors	-NA-	-NA-	-NA-
	Sprinkler above false ceiling			
11	Internal Hydrants.	-NA-	100 mm	-NA-
	Size of Riser/Down-comer	-NA-	Two	-NA-
	Number of Hydrant per floor	-NA-	Two	-NA-
	Hose box.	-NA-	1 ₩0	
12	Yard Hydrants.	NTA	-NA-	-NA-
	Total number of hydrants.	-NA-		-NA-
	Hose box.	-NA-	-NA-	-11A-
13	Pumping arrangements.			
	Ground Level		NTA	-NA-
	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-	
	Standby Pump head.	-NA-	-NA-	-NA-
	Auto Starting/Manual Stopping.	-NA-	-NA-	-NA-
	Pump house access.	-NA-	-NA-	-NA-
	Terrace Level		450 I DM	MR
	Discharge of pump.	450 LPM	450 LPM	MR
	➤ Head of pump.	40 mtr	40mtr	
		Required	Provided	MR
	Power supply.	Required	Provided	MF
	Auto starting of pump.			
14	Captive water storage for fire fighting.		-NA-	-NA-
	 Underground tank capacity. 	-NA-	-NA-	-NA
	> Draw-off connection.	-NA- -NA-	-NA-	-NA
	Fire Service Inlet.	-NA-	-NA-	-NA
	> Access to tank.	10,000 Ltrs	10,000 Ltrs	MR
	Overhead tank capacity.	Required	Provided	MR
	Exit Signage.			
15	Description of Lifts			-NA-
15 16	Provision of Lifts.	-NA-	-NA-	
	 Pressurization of lift shaft. 	-NA-	-NA-	-NA-
	 Pressurization of lift shaft. Pressurization of lift lobby. 	-NA-	-NA- -NA-	-NA-
	 Pressurization of lift shaft. 	-NA- -NA- -NA-	-NA- -NA- -NA-	-NA- -NA-
	 Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car. 	-NA- -NA- -NA-	-NA- -NA- -NA-	-NA- -NA- -NA-
16	 Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car. Fireman's switch. Lift signage. 	-NA- -NA- -NA-	-NA- -NA- -NA-	-NA- -NA- -NA-
	 Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car. Fireman's switch. 	-NA- -NA- -NA- -NA-	-NA- -NA- -NA- -NA-	-NA- -NA- -NA- -NA-
16 17	 Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car. Fireman's switch. Lift signage. Standby Power Supply	-NA- -NA- -NA- -NA- -NA-	-NA- -NA- -NA- -NA- -NA-	-NA- -NA- -NA- -NA-
16 17	Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car. Fireman's switch. Lift signage. Standby Power Supply Refuge Area	-NA- -NA- -NA- -NA-	-NA- -NA- -NA- -NA-	-NA- -NA- -NA- -NA-
16 17	Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car. Fireman's switch. Lift signage. Standby Power Supply Refuge Area Total area Location Fire Control Room.	-NA- -NA- -NA- -NA- -NA- -NA-	-NA- -NA- -NA- -NA- -NA- -NA-	-NA- -NA- -NA- -NA- -NA-
16 17 18	Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car. Fireman's switch. Lift signage. Standby Power Supply Refuge Area Total area Location Fire Control Room. Detector system panel.	-NA- -NA- -NA- -NA- -NA- -NA-	-NA- -NA- -NA- -NA- -NA- -NA-	-NA- -NA- -NA- -NA- -NA-
16 17 18	Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car. Fireman's switch. Lift signage. Standby Power Supply Refuge Area Total area Location Fire Control Room.	-NA- -NA- -NA- -NA- -NA- -NA-	-NA- -NA- -NA- -NA- -NA- -NA-	-NA- -NA- -NA- -NA- -NA- -NA- -NA-

Battery backup -NA-Building floor plan. -NA--NA-Special Fire Protection System for the Protection of special Risk, if any. 20 The fire protection system provided in the building were randomly checked and found functional at the time of inspection. Keeping in view of the deemed compliance of the minimum standard on fire prevention and safety measures as required under the rules, the FSC issued vide letter no F.6/DFS/MS/School/2019/SZ/105 Dated 15/01/2019, renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended. Accordingly DFA is put up for approval and signature please. Signature of the Inspecting Officer Name: Sh. Rajesh Kumar Designation: ADO (BCP) Def0(52) approved, F.T. Lettre in fortip for