

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


No. F.6/DFS/MS/School/2020/SZ/ 579

Dated: 22/12/2020

FIRE SAFETY CERTIFICATE

Certified that **Bal Upwan Public School** located at **F-82 & 83/15, Mittal Colony, Pul Pahladpur, New Delhi** comprised of **Ground plus three upper floors** was issued Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/School/2017/SZ/1718 dated 30/11/2017. The premises was re-inspected by officer concerned of this department on 11/12/2020 in the presence of Mr. ShriChand (Manager) of the school and found that said school building have deemed 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 Directorate of Education, Govt. of NCT of Delhi and that the building/premises is fit for occupancy class **“Educational Building” Group-B**, with effect from 22/12/2020... 2020 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 22/12/2020 at New Delhi by


(Sunil Chawdhary)
Dy. Chief Fire Officer
Delhi Fire Service

OR

Copy to: -

1. The Manager, Bal Upwan Public School located at F-82 & 83/15, Mittal Colony, Pul Pahladpur, New Delhi-110044
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 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 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.

INSPECTION REPORT

1	Name & Address of the Building	Bal Upwan Public School, F-82 & 83/15, Mittal Colony, Pul Pahladpur, New delhi-110044		
2	Type of Occupancy	Educational Building "Group- B" (School)		
3	Building Comprised of	Ground + 03 upper floors		
4	Type of Case	Renewal		
5	Details of Previous NOC	F6/DFS/MS/School/2017/SZ/1718 dated 30/11/2017		
6	Fire Safety Directives Letter No	F.16//Estate/CC/Fire Safety/2011/3298 to 3398 dated 01/03/2011		
7	Date of Inspection	11/12/2020		
8	Name of the Inspecting Officers	ADO Avtar Singh,		
9	Name & Designation of Officers from the building side	Mr. ShriChand (Manager)		
10	Year of construction	2011-12		
11	Applicant letter No.	Outdoor Diary no. 9504 dated 01/12/2020		
S. No	Minimum standards on Fire Prevention and Fire Safety U/R 33	Old NOC requirements	Provided at Site	Remarks MR/NMR
1	Access to Building.			
	• Road width	Required	6m ✓	MR
	• Gate width	-N/A-	3m ✓	-N/A-
	• Width of internal road	-N/A-	-N/A-	-N/A-
2	Number, width, type & arrangement of exits.			
	a) Number of Staircase			
	➤ First floors	Required	02 nos ✓	MR
	➤ Second floor	-N/A-	-N/A-	-N/A-
	b) Width of Staircase			
	➤ First floors	1.5 m or less than & 0.75 m	0.82 m & 0.75 m ✓	MR
	➤ Second floor	-N/A-	-N/A-	-N/A-
	c) Protection of exits			
	➤ Fire check door	-N/A-	-N/A-	-N/A-
	➤ Pressurization	-N/A-	-N/A-	-N/A-
	d) No. of continuous staircase to terrace	Required	One ✓	MR
	e) Width of corridor	-N/A-	-N/A-	-N/A-
	f) Door size	1 m	Provided ✓	MR
3	Compartmentation.			
	• Fire check door.	-N/A-	-N/A-	-N/A-
	• Sealing of electrical shafts.	-N/A-	-N/A-	-N/A-
	• Fire rating of shaft door.	-N/A-	-N/A-	-N/A-
	• Water curtain	-N/A-	-N/A-	-N/A-
	• Fire dampers.	-N/A-	-N/A-	-N/A-
4.	Smoke Management system.			
	• Basement	30 ACPH	-N/A-	-N/A-
	• Upper floors	12 ACPH	-N/A-	-N/A-
5.	Fire Extinguishers.			
	• Total numbers	08 nos	08 nos ✓	MR
	• Types	ABC / CO ₂	ABC-08	MR
	• ISI Marking	ISI Marked	Provided	MR
6.	First Aid Hose Reels.			
	• Total numbers on each floor	One	One	MR

	<ul style="list-style-type: none"> Length of hose-reel hose. Nozzle Diameter 	30 m	30 m	MR
		05 mm	05 mm	MR
7	Automatic fire detection & alarming system.			
	<ul style="list-style-type: none"> Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooter's location 	-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
8.	MOEFA	Required	Provided	MR
9.	Public Address System	-N/A-	Provided	-N/A-
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basement. Upper floors Sprinkler above false ceiling 	-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
11.	Internal Hydrants.			
	<ul style="list-style-type: none"> Size of Riser / Down-comer Number of Hydrant per floor Hose box. 	-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
12.	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants. Hose box. 	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
13.	Pumping arrangements.			
	<ul style="list-style-type: none"> Ground Level 			
	Discharge of main pump.	-N/A-	-N/A-	-N/A-
	➤ Head of main pump.	-N/A-	-N/A-	-N/A-
	➤ Number of main pumps.	-N/A-	-N/A-	-N/A-
	➤ Jockey Pump output.	-N/A-	-N/A-	-N/A-
	➤ Jockey Pump head.	-N/A-	-N/A-	-N/A-
	➤ Standby Pump output.	-N/A-	-N/A-	-N/A-
	➤ Standby Pump head.	-N/A-	-N/A-	-N/A-
	➤ Auto Starting/Manual stopping.	-N/A-	-N/A-	-N/A-
	➤ Pump house access.	-N/A-	-N/A-	-N/A-
	<ul style="list-style-type: none"> Terrace Level 			
	➤ Discharge of pump.	450 LPM	450 LPM	MR
	➤ Head of pump.	40 m	40 m	MR
	➤ Power supply.	Required	Provided	MR
	➤ Auto starting of pump.	Required	Provided	MR
14.	Captive water storage for firefighting.			
	<ul style="list-style-type: none"> Underground tank capacity. ➤ Draw-off connection. ➤ Fire Service Inlet. ➤ Access to tank. Overhead tank capacity. 	-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
		10,000 ltrs	10,000 ltrs	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	<ul style="list-style-type: none"> Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car. Fireman's switch. 	-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-

	• Lift signage.	-N/A-	-N/A-	-N/A-
17	Standby Power Supply	-N/A-	-N/A-	-N/A-
18.	Refuge Area			
	• Total area	-N/A-	-N/A-	-N/A-
	• Location	-N/A-	-N/A-	-N/A-
19.	Fire Control Room.			
	• Detector System Panel.	-N/A-	-N/A-	-N/A-
	• Flow Switch Panel.	-N/A-	-N/A-	-N/A-
	• PA system Panel.	-N/A-	-N/A-	-N/A-
	• Battery backup	-N/A-	-N/A-	-N/A-
	• Building floor plan	-N/A-	-N/A-	-N/A-
20.	Special Fire Protection System for the Protection of special Risk, if any.			-N/A-

The fire protection systems provided in the building were test checked and found functional at the time of inspection.

Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the DOE circular, FSC issued vide letter No F6/DFS/MS/School/2017/SZ/1718 dated 30/11/2017, renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended.

Accordingly DFA is put up for approval and signature please.

Avtar Singh
16/12/2020

Signature of the Inspecting Officer
Name : Avtar Singh
Designation: ADO (MR)

~~DO (SD)~~

Rivf
16/12

Defo (gr) F.T. please.

[Signature]
16/12

A DO (MR d.)

FT letter is put up for sign please.

Avtar Singh