

No. F6/DFS/MS/School/2017/SZ/ 716

Dated:18/05/17

FIRE SAFETY CERTIFICATE

Certified that the **Bright Way Public School** situated at **IInd 60 Feet Road, Molarband Extension, New Delhi-110044**, comprised of Ground + Three upper floors **Owned/Occupied** by Bright Way Public School was inspected by officer concerned of this department on 26-04-2017 in the presence of Mrs. V. Sharma (Manager) of the school and found that said school building have complied with the fire prevention and fire safety arrangements in accordance with rule 33 of Delhi Fire Service Rules, 2010 and that the building/premises is fit for occupancy class "**Educational Building, Group-B**" as above with effect from 18/5/ 2017 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 condition under rule 38 of the Delhi Fire Service Rules, 2010.

Issued on18/5/17.....at New Delhi by


(Vipin Kental)
Chief Fire Officer

Copy to: -

1. The Principal, Bright Way Public School,
IInd 60 Feet Road, Molarband Extension, 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 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 fire fighting 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.
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	Bright Way Public School, IInd 60 Feet Road, Molarband Extn., New Delhi-110044		
2	Type of Occupancy	Educational Building "Group-B" (School)		
3	Building Comprised of	Ground + 03 upper floors		
4	Type of Case	New (addition/alteration)		
5	Details of Previous NOC	F6/DFS/MS/School/2013/SZ/1153 Dated 31/10/2013		
6	Fire Safety Directives Letter No	Nil		
7	Date of Inspection	26-04-2017		
8	Name of the Inspecting Officers	ADO R.N. Singh		
9	Name & Designation of Officers from the building side	Mrs. V Sharma (Manager)		
10	Year of construction	2006 & 2015		
11	Applicant letter No.	B/W/P/S 681 dated 02/11/2016		
S. No	Minimum standards on Fire Prevention and Fire Safety U/R 33	BBL/NBC Requirements	Provided at Site	Remarks MR/MR
1	Access to Building.			
	1. Road width	12 mtr	12 mtr	MR
	2. Gate width	N/A	4.5 mtr	N/A
	3. Width of internal road	N/A	N/A	N/A
2	Number, width, type & arrangement of exits			
	a. Number of Staircase			
	1. Upper floors	One	Two	MR
	2. Basement floor	N/A	N/A	N/A
	b. Width of Staircase			
	1. Upper floors	1.50 mtr	1.50 mtr & 1.34 mtr	MR
	2. Basement floor	N/A	N/A	N/A
	c. Protection of exits			
	1. Fire check door	N/A	N/A	N/A
	2. Pressurization	N/A	N/A	N/A
	d. No. of continuous staircase to terrace	1 No	1 No	MR
	e. Width of corridor	N/A	N/A	N/A
	f. Door size	N/A	N/A	N/A
3	Compartmentation.			
	1. Fire check door.	N/A	N/A	N/A
	2. Sealing of electrical shafts.	N/A	N/A	N/A
	3. Fire rating of shaft door.	N/A	N/A	N/A
	4. Water curtain	N/A	N/A	N/A
	5. Fire dampers.	NA	NA	NA
4.	Smoke Management system.			
	1. Basement	N/A	N/A	N/A
	2. Upper floors	N/A	N/A	N/A
5.	Fire Extinguishers.			
	1. Total numbers	12 No's	12 No's	MR
	2. Types	ABC/Co2	ABC-12 No's	MR
	3. ISI Marking	ISI marked	Provided	MR
6.	First Aid Hose Reels.			
	1. Total numbers on each floor.	One	One	MR
	2. Length of hose-reel hose.	30 mtr	30 mtr	MR
	3. Nozzle Diameter	05 mm	05 mm	MR

New (addition)

Bright Ways Public School, Molarband Extension, ND

7	Automatic fire detection & alarming system			
	1. Type of detectors	N/A	N/A	N/A
	2. Location of Main Panel	N/A	N/A	N/A
	3. Location of Repeater Panel	N/A	N/A	N/A
	4. Alternate source of power	N/A	N/A	N/A
	5. Hooter's location	N/A	N/A	N/A
8.	MOEFA	NA	NA	NA
9.	Public Address System	NA	NA	NA
10.	Automatic Sprinkler System			
	1. Basement	N/A	N/A	N/A
	2. Upper floors	N/A	N/A	N/A
	3. Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants.			
	1. Size of Riser/Down-comer	N/A	N/A	N/A
	2. Number of Hydrant per floor	N/A	N/A	N/A
	3. Hose box.	N/A	N/A	N/A
12.	Yard Hydrants.			
	1. Total number of hydrants.	N/A	N/A	N/A
	2. Hose box.	N/A	N/A	N/A
13.	Pumping arrangements.			
	• 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
	• Terrace Level			
	➤ Discharge of pump.	450 LPM	450 LPM	MR
	➤ Head of pump.	40 mtr	40 mtr	MR
	➤ Power supply.	Required	Provided	MR
	➤ Auto starting of pump.	Required	Provided	MR
14.	Captive water storage for Fire Fighting.			
	• Underground tank capacity.	N/A	N/A	N/A
	➤ Draw-off connection.	N/A	N/A	N/A
	➤ Fire Service Inlet.	N/A	N/A	N/A
	➤ Access to tank.	N/A	N/A	N/A
	• Overhead tank capacity.	10.000 Ltr	Provided	MR
15.	Exit Signage.	Required	Not provided	MR
16.	Provisions of Lifts.			
	1. Pressurization of lift shaft.	N/A	N/A	N/A
	2. Pressurization of lift lobby.	N/A	N/A	N/A
	3. Communication in lift car.	N/A	N/A	N/A
	4. Fireman's switch.	N/A	N/A	N/A
	5. Lift signage.	N/A	N/A	N/A
17	Standby Power Supply	N/A	N/A	N/A
18.	Refuge Area			
	1. Total area	N/A	N/A	N/A
	2. Location	N/A	N/A	N/A

New (addition)

Bright Ways Public School, Molarband Extension, ND

N/13

19.	Fire Control Room.			
	1. Detector System Panel.	N/A	N/A	N/A
	2. Flow Switch Panel.	N/A	N/A	N/A
	3. PA system Panel.	N/A	N/A	N/A
	4. Battery backup	N/A	N/A	N/A
	5. Building floor plan	N/A	N/A	N/A
20.	Special Fire Protection System for the Protection of special Risk, if any.	N/A	N/A	N/A

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

Keeping in view of the substantial satisfactory compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, it is recommended to issue Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules, 2010.

Accordingly, DFA is put up for approval and signature please.

R.N. Singh
8/5/17

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

New (addition)

Bright Ways Public School, Molarband Extension, ND

~~Div. Officer (SD)~~

Anilak
9/5/17