

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

No. F.6/DFS/MS/School/2018/SZ/ 330

Dated: 27/2/18.

FIRE SAFETY CERTIFICATE

Certified that **Vidya Bhawan Mahavidyalaya Sr. Sec. School** located at **Lodhi Estate, New Delhi-110023**, comprised of **Front block Ground + 1 upper floor & two rear blocks G + 2 upper floors (3 Blocks)**, owned/occupied by Vidya Bhawan Mahavidyalaya School was issued NOC to the school by this department vide letter No. **F.6/DFS/MS/10/727 dated 10/03/10**. The school premises re-inspected by officer concerned of this department on 16/11/2017 in presence of Dr. Ashok Kumar (Principal) and found that said school building have deemed complied with the fire prevention and fire safety arrangements 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 premises is fit for occupancy class Group 'B' **Educational Building, School up to Sr. Sec. level**, with effect from 27/2/18..... 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 27/2/18..... at New Delhi by

Ue
26/2
Chief Fire Officer
Delhi Fire Service

Copy to: -

1. The Principal, Vidya Bhawan Mahavidyalaya Sr. Sec. School, Lodhi Estate, New Delhi- 110003
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. 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:- Vidya Bhawan Mahavidyalaya Sr. Sec. School, Lodhi Estate, New Delhi-110003
2. Type of occupancy:- Education Building School up to Sr. Sec. Level.
3. Type of case:- Renewal
4. Details of previous NOC:- No-F6/DFS/MS/10/727
5. Fire safety directives No.- Circular No.262-362 dated 17/01/05
6. Date of inspection:- 16/11/17
7. Name of the inspecting officer:- A.D.O.Mehmood
8. Name & designation of officer From the building side:- Dr. Ashok Kumar (Principal)
9. Year of construction:- 1956
10. Applicant's letter No:- Nil dated 21/09/17 Front Block, Ground + 1 Upper Floors & Two rear Blocks G + Two Total 3 Blocks

S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	NBC/BBL Requirement	Provided at site	Remarks MR/NMR
1.	Access to Building			
	1) Road width	Required	18 mtr.	MR
	2) Gate width	Required	2 gate width 4 mtr. & 4.5 mtr.	MR
	3) Width of internal road			
2.	Number, Width Type & Arrangement of Exits			
	A. Number of staircases			
	1. Upper floors	Required	2 Nos.	MR
	2. Basements	N/A	N/A	N/A
	B. Width of staircase			
	1. Upper floors	Required	1.35 mtr. & 1.48 mtr.	MR
	2. Basements	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	Required	One	MR
	E. Width of corridor	N/A	N/A	N/A
	F. Door size	Required	1 mtr.	MR
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	N/A	N/A	N/A
4.	Smoke Management System			
	1) Basements	30 a/c per hour	N/A	N/A

	2) Upper floors	12 a/c per hour	N/A	N/A
5.	Fire Extinguishers			
	1) Total No. of	Required	16 Nos.	MR
	2) Types	ABC & co2	ABC & Co2	MR
	3) ISI marking	ISI Marked	Yes	MR
6.	First-Aid Hose Reel			
	1) Total number of each floor	1 at each floors	5 Nos.	MR
	2) Length of hose reel hose	30 m	Yes	MR
	3) Nozzle diameter	5 mm	Yes	MR
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	N/A	N/A	N/A
9.	Public Address System	Required	Provided	MR
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	Provided	MR
	2) Number of hydrants per floor	N/A	N/A	N/A
	3) Hose box	N/A	Provided	MR
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 Arrangement			
	1) Ground level			
	a) Discharge of main pump	N/A	N/A	N/A
	b) Head of main pump	N/A	N/A	N/A
	c) Number of main pump	N/A	N/A	N/A
	d) Jockey pump out put	N/A	N/A	N/A
	e) Jockey pump head	N/A	N/A	N/A
	f) Stand by pump output	N/A	N/A	N/A
	g) Stand by pump head	N/A	N/A	N/A
	h) Auto starting/Manual stopping	N/A	N/A	N/A
	2) Terrace level			
	a) Discharge of pump	Required	450 LPM	MR
	b) Head of pump	Required	35 mtr.	MR
	c) Power supply	Required	Provided	MR
	d) Auto starting of pump	Required	Provided	MR
14.	Captive Water Storage for Fire Fighting			
	1) Under ground tank capacity	N/A	N/A	N/A
	a) Draw-off connection	N/A	N/A	N/A
	b) Fire service inlet	Required	Provided	MR

	c) Access to tank	N/A	N/A	N/A
	d) Over head tank capacity	5,000 Ltrs.	5,000 Ltrs.	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.	N/A	N/A	N/A
	a) Pressurization of lift shaft	N/A	N/A	N/A
	b) Pressurization of lift lobby	N/A	N/A	N/A
	c) Communication in lift car	N/A	N/A	N/A
	d) Fireman's switch	N/A	N/A	N/A
	e) Lift signage	N/A	N/A	N/A
17.	Stand by Power Supply	Required	D.G. Set.	MR
18.	Refuge Area	N/A	N/A	N/A
	Total area location	N/A	N/A	N/A
19.	Fire Control Room	N/A	N/A	N/A
	a) Detector system panel	N/A	N/A	N/A
	b) Flow switch panel	N/A	N/A	N/A
	c) PA system panel	N/A	N/A	N/A
	d) Battery backup	N/A	N/A	N/A
	e) Building floor plan	N/A	N/A	N/A
20.	Special Fire Protection System for Protection of special Risk, if any:			N/A

The fire protection system provided in the school were tested, checked at random and found functional at the time of inspection.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter No. No-F6/DFS/MS/10/727 dated 10/03/10, renewal under rule 35 of the Delhi Fire Service rules 2010, is recommended.

Accordingly DFA is put up please.

Mehmood
Mehmood

Assistant Divisional Officer

AO/SS

file called from AO/SS office.

AO/SS on MR

Prakash
DO/SS

AO/SS

inv. on dt 13.2.18 school premises checked and found as according inspection report. and re-submitted by

*1634/CFS2
24/26/L*



Prakash
19/2/18
AO/SS

F7/101

16/2