

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEAD QUARTERS : DELHI FIRE SERVICE : NEW DELHI – 110001

No.F6/DFS/MS/School/NDZ/2022/ 878

Dated:- 10/08/2022

FIRE SAFETY CERTIFICATE

Certified that the **Bal Bhawan Public School** located at **Pocket B, Mayur Vihar, Phase-II, Delhi-110091** comprised of **Basement + Ground + 03 Upper floors**, owned/occupied by Bal Bhawan Public School has already been issued Fire Safety Certificate vide letter No. **F6/DFS/MS/School/2019/NDZ/1647 dated 20/08/2019**. The premises was re-inspected by the officer concerned of this department on **03/08/2022** in the presence of the Mr. Vividh Gupta (Principal) and observed that all the fire prevention and fire safety arrangements provided in the premises found in good working condition. The premises have therefore deemed complied with the rule 33 of Delhi Fire Service Rules, 2010 and that the building/premises is fit for occupancy class **“Educational Building” (Group B)** with effect from ~~10/8/22~~ renewed for a period of three years in accordance with rule 36 unless renewal under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the DFS rules 2010, subject to conditions printed below.

Issued on ~~10/8/22~~ at New Delhi by.

S.K. Dua
(S.K. Dua)

Dy. Chief Fire Officer
Delhi Fire Service

Copy to:-

1. The Director of Education,
Government of N.C.T. Delhi,
Old Sectt. Delhi – 110054.
2. The Principal,
Bal Bhawan Public School,
Pocket B, Mayur Vihar, Phase-II, Delhi-110091.

Condition for the validity of fire safety certificate

1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
6. 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
7. The means of escape shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.
8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry”.
9. Basement shall not be used for children activities.

INSPECTION REPORT

1. Name & address of the building Bal Bhawan Public School at Pocket B, Mayur Vihar, Phase-II, Delhi-110091
2. Type of occupancy:- Educational Group-B
B + Gr. + 03 Upper floors
3. Type of case:- Renewal
4. Details of previous FSC:- F6/DFS/MS/School/2019/NDZ/1647 dated 20/08/2019
5. Fire safety directives No.- NBC Part-IV
6. Date of inspection:- 03/08/2022
7. Name of the inspecting officer:- Sh. Manoj Kumar Sharma (ADO/LN)
8. Name & designation of officer
From the building side:- Mr. Vividh Gupta (Principal)
9. Year of construction:- 1996
10. Applicant's letter No:- email dated 21/07/2022

S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement	Provided at site	Remarks MR/NMR
1.	Access to Building			
	1) Road width	06 mtr.	06 mtr. ✓	MR
	2) Gate width	4.5 mtr.	4.5 mtr. ✓	MR
	3) Width of internal road	N/A	N/A	N/A
2.	Number, Width Type & Arrangement of Exits			
	A. Number of staircases			
	1. Upper floors	04 no.	04 nos. ✓	MR
	2. Basements	04 no.	04 nos. ✓	MR
	B. Width of staircase			
	1. Upper floors	1.5 m	1.5 mtr. each ✓	MR
	2. Basements	1.5 m	1.5 mtr. each ✓	MR
	C. Protection of exits			
	1. Fire check door	Required	Provided ✓	MR
	2. Pressurization	Required	Provided ✓	MR
	D. No. of continuous staircase to terrace	02 nos.	04 nos. ✓	MR
	E. Width of corridor	1.5 mtr.	1.5 mtr. ✓	MR
	F. Door size class room	1.0 mtr.	1.0 mtr. ✓	MR
	G. Door size Hall	2.0 mtr.	2.0 mtr. ✓	MR
3.	Compartmentation			
	1) Fire check door	Required	Provided ✓	MR
	2) Sealing of electrical shafts	Required	Sealed ✓	MR
	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	Required	Provided ✓	MR
	2) Upper floors	Required	Provided ✓	MR
5.	Fire Extinguishers			

-N/8-

	1) Total numbers	40 Nos.	42 Nos.	MR
	2) Types	ABC & CO2	ABC & CO2	MR
	3) ISI marking	ISI marked	ISI marked	MR
6.	First-Aid Hose Reel			
	1) Total number of each floor	04 nos.	04 nos.	MR
	2) Length of hose reel hose	30 mtr.	30 mtr.	MR
	3) Nozzle diameter	05 mm	05 mm	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	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	1) Basement	Required	Provided	MR
	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	100 mm	100 mm	MR
	2) Number of hydrants per floor	1 no.	1 no.	MR
	3) Hose box	1 no.	1 no.	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	N/A	N/A	N/A
	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 output	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	900 LPM (Two Pumps)	900 LPM (Two Pumps)	MR
	b) Head of pump	40 mtr	40 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	50,000 ltr.	50,000 ltr.	MR

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	a) Draw-off connection	Required	Provided	MR
	b) Fire service inlet	Required	Provided	MR
	c) Access to tank	Required	Provided	MR
	d) Over head tank capacity	20,000 ltrs.	20,000 ltrs.	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	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	N/A	N/A	N/A
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 building 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 F6/DFS/MS/School/2019/NDZ/1647 dated 20/08/2019, renewal under Rule 35 of the Delhi Fire Service rules 2010, is recommended.

Signature of the Inspecting Officer

Mush

Name :- M.K. Sharma
Designation :- ADO (LN)

D.O(ED) *AK jainwal*
05/08/2022

Dy. CFO(NDZ)

F.T. please.

King
08/08/22

~~ADO(LN)~~

F.T. letter is put up for sig. p

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