

C-41

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE
NEW DELHI-110 001.

No.F.6/DFS/MS/School/2022/SZ/ 746

Dated: 7/7/22

FIRE SAFETY CERTIFICATE

Certified that the **Colonel Child Bloom Sr. Sec. School**, Naveen palace, Kali Piou, C.R.P.F Jharoda Road, Najafgarh, New Delhi-110072 comprised of two blocks namely Old Block and New Block. Old block having ground floor plus two upper floors and one room on terrace for chowkidar & New Block not in use, owned/occupied by Colonel Child Bloom Sr. Sec. School was issued FSC by this department vide letter no. F.6/DFS/MS/School/2019/SZ/1103 dated 22/05/2019. The school building was re-inspected by the officer concerned of this department on 22/06/2022 in the presence of Smt. Amita Sehrawat (Principal) and found that School building have deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rules, 2010 and that the premises/building (**Ground plus two upper floors of old Block**) is fit for occupancy class "Educational" w.e.f. the date of issue of this certificate 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 printed as below.

Issued on.....7/7/22..... at New Delhi.



(SUNIL CHAUDHARY)
DY.CHIEF FIRE OFFICER

Copy to:-

1. The Principal,
Colonel Child Bloom Sr. Sec. School,
Naveen palace, Kali Piou, C.R.P.F Jharoda Road, Najafgarh, New Delhi-110072.
2. Director of Education,
Govt. of NCT of Delhi, Old Secretariat,
New Delhi - 110054.

Following fire safety directives must be adhered to:-

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
2. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
4. The trained staff should be available round the clock.
5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
7. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.
8. 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 a copy of this Certificate, six months prior to its expiry.

INSPECTION REPORT

1. Name & address of the building : Colonel Child Bloom Sr. Sec. School, Naveen palace, Kali Piou, C.R.P.F Jharoda Road, Najafgarh, New Delhi-110072
2. Building comprised of : Two blks (Old & New) old block having Ground plus two upper floors and one room on terrace for chowkidar & new block having Ground plus two upper floors not in use.
3. Type of Occupancy : Educational
4. Type of Case : Renewal
5. Details of Previous NOC : F.6/DFS/MS/School/2019/SZ/1103 dated 22/05/2019 (for old block)
6. Fire Safety directives letter No : N/A
7. Date of inspection : 22/06/2022
8. Name of Inspecting Officer : A.D.O. R.K.Yadav
9. Name and designation of officers
From the building side : Smt. Amita Sehrawat (Principal)
10. Year of Construction : 2004 (G+I) & 2013 (G+II)
11. Applicant's letter No. : CCBS/FIRE/88 dated 06/06/2022

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Requirements	Provided at site	Remarks MR/NMR
1.	Access to building			
	<ul style="list-style-type: none"> Road width Gate width Width of internal road 	Accessible N/A N/A	06 m Directly accessible from road N/A	MR N/A N/A
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	<ul style="list-style-type: none"> Upper Floors Basements 	02 No.'s N/A	02 No.'s N/A	M/R N/A
	b. Width of staircases			
	<ul style="list-style-type: none"> Upper Floor Basements 	1.50 & .75 m N/A	1.50 & 1.20 m N/A	M/R N/A
	c. Protection of exits			
	<ul style="list-style-type: none"> Fire check door Pressurization 	N/A N/A	N/A N/A	N/A N/A
	d. No. of continuous staircases to terrace	Required	Provided	M/R
	e. Width of Corridor	1.50 m	3.0 m	M/R
	f. Door Size	1.0 m	1.05 m	M/R, students are less than 45 in each class room
3.	Compartmentation			
	<ul style="list-style-type: none"> Fire check door Sealing of electrical shafts Fire Rating of shaft door Water Curtain Fire Dampers 	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
4.	Smoke Management System			
	<ul style="list-style-type: none"> Basements 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Upper floors 	Required	Natural ventilation provided	M/R
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers Types IS marking 	07 no's ABC/CO ₂ type ISI marked	Provided Provided Provided	M/R M/R M/R

N/24

6.	First-Aid Hose Reels			
	<ul style="list-style-type: none"> Total numbers on each floor Length of hose reel hose Nozzle diameter 	One 30 mtrs 5 mm	Provided Provided Provided	M/R M/R M/R
7.	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' 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	N/A	N/A	N/A
9.	Public Address System	N/A	N/A	N/A
10.	Automatic Sprinkler System	N/A	N/A	N/A
	<ul style="list-style-type: none"> Basement Ground Floor 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 hydrants 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 	N/A N/A	N/A N/A	N/A N/A
13.	Pumping Arrangements			
	<ul style="list-style-type: none"> Ground Level <ul style="list-style-type: none"> Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put Standby Pump Head Auto Starting/Manual Stopping 	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 N/A N/A	N/A N/A N/A N/A N/A N/A N/A
	<ul style="list-style-type: none"> Pump House Access Terrace level <ul style="list-style-type: none"> Discharge of pump Head of the pump Power Supply Auto Starting of pump 	N/A 450 LPM 40 mtrs Required Required	N/A Provided Provided Provided Provided	N/A M/R M/R M/R M/R
14.	Captive Water Storage for fire fighting			
	<ul style="list-style-type: none"> Underground tank capacity <ul style="list-style-type: none"> Draw-off connection Fire service inlet Access to tank Overhead Tank capacity 	N/A N/A N/A N/A 10000 ltrs	N/A N/A N/A N/A Provided	N/A N/A N/A N/A M/R

5

N/2.5

		Required	Provided	M/R
16.	Exit Signage.			
	Provision of Lifts.		No Lift	
	• Pressurization of Lift Shaft	N/A	N/A	N/A
	• Pressurization of Lift lobby	N/A	N/A	N/A
	• Communication In lift Car	N/A	N/A	N/A
	• Fireman's Grounding Switch	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 Plans	N/A	N/A	N/A
20.	Special Fire Protection System for Protection of special Risks, if any:	N/A	N/A	N/A

The fire protection systems provided in the building were tested, checked 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. F.6/DFS/MS/School/2019/SZ/1103 dated 22/05/2019 for Old Block having ground plus two upper floors renewal under the Rule 37 of the Delhi Fire Service Rules 2010 is recommended.

Note:- As per the letter submitted by the Principal (placed at C-39) Old block comprised of ground plus two upper floors and one room on terrace for chowkidar. New Block not in use.


 Signature of Inspecting Officer
 Name:- R.K.Yadav
 Designation:- Asstt. Divisional Officer

D.O (South West)

Dy SO (SP)



15/6

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