

4/21

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

No. F6/DFS/MS/School/SZ/2022/ 561

Dated: 20/05/2022

FIRE SAFETY CERTIFICATE

Certified that **Sarvodaya Bal Vidyalaya (1st Shift) & Govt. Boys Sr. Sec. School (1st Shift), Naraina, New Delhi - 110028**, School building is having two blocks (newly Constructed) namely Sarvodaya Bal Vidyalaya (1st Shift) & Govt. Boys Sr. Sec. School (1st Shift), each are comprised of ground plus three upper floors & A separate hall in 1st block, was inspected by the officer concerned of Delhi Fire Service on 09.05.2022 in the presence of Sh. Ikramul (Supervisor), and found that the school management have deemed complied with the fire prevention and fire safety requirements in accordance with Delhi Fire Service Act 2007 and Rules 2010 and that the building/premises is fit for occupancy class "Educational" with effect from 20/05/2022 for a period of 03 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 below

Issued on 20/05/2022 at New Delhi by.

(A. J. Singh)
Director

Delhi Fire Service

Copy to: -

1. The Principal, Sarvodaya Bal Vidyalaya (1st Shift) & Govt. Boys Sr. School (1st Shift), Naraina, New Delhi - 110028.
2. The Directorate of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi- 110054.
3. The Assistant Engineer (E), Sub-Div- 1 Education Division M 1 (N), PWD GNCT, Govt. of Delhi, ITI Campus, Pusa Road, New Delhi- 110012.

Conditions 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 of fire safety measures shall be at the risk & responsibility of the management.
3. The trained firefighting staffs 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 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. The form is available on www.dfs.delhigovt.nic.in.
8. All the means of escapes /exits shall not be locked/blocked at any time for safe evacuation of the occupants in case of emergency.

INSPECTION REPORT

1. Name & address of the building : Sarvodaya Bal Vidyalaya . (1st Shift) & Govt. Boys Sr. Sec. School (11nd Shift). Naraina, New Delhi - 110028
2. Type of Occupancy : Educational
3. Building Composition : The School building is having two blocks (newly Constructed) namely Sarvodaya Bal Vidyalaya (1st Shift) & Govt. Boys Sr. Sec. School (11nd Shift), each are comprised of ground plus three upper floors & A separate hall in 1st block.
4. Type of Case : New Case
5. Details of previous NOC : N/A
6. Fire Safety directives letter No : N/A
7. Date of inspection : 09.05.2022
8. Name of the Inspecting Officers : P.V. Rathee, Asstt. Div. Officer (SRD)
9. Name and designation of officers from the building side : Sh. Ikramul (Supervisor)
9. Year of Construction : 2020
10. Applicant's letter No. : 54(SPS School)/PWD Edu.Sub-Divn M1-1(N)/2022-23 /Camp (01) dated 28.02.2022

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			
	• Road width	06 mts	Provided	MR
	• Gate width	4.5 mts	4.5 mts Provided	MR
	• Width of internal road	N/A	N/A	N/A
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	-----	-----	-----
	• Upper Floors	03 at each block	03 at each block	MR
	• Basements	N/A	N/A	N/A
	b. Width of staircases	-----	-----	-----
	• Upper Floors	1.50 mts each	1 st block – 1.74, 1.75 & 1.78 mts 2 nd block- 1.74, 1.77 & 1.78 mts	MR
	• Basements	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
	e. No. of continuous staircases to terrace	03	03Nos. at each block	MR
	g. Width of Corridor	1.5 mts	1.80 mts (each block)	MR
	h. Door Size	1.20 mts	1.20 mts at each class room & Hall = 2.25 – 2.55 mts (total 6 nos.)	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.			
	• Basements	30 a/c per hour	N/A	N/A
	• Upper floors	12 a/c per hour	Natural Ventilation	MR

5	Fire Extinguishers			
	• Total numbers	12 nos.	Provided (each block)	MR
	• Types	ABC type	Provided	MR
	• IS marking	ISI marked	Provided	MR
6	First-Aid Hose Reels.			
	• Total numbers on each floor	04	Provided (each block)	MR
	• Length of hose reel hose	30 m	Provided	MR
	• Nozzle diameter	5 mm	Provided	MR
7	Automatic fire detection and alarming system	Not required		
	• Type of detectors	N/A	N/A	N/A
	• Location of Main Panel	N/A	N/A	N/A
	• Location of Repeater Panel	N/A	N/A	N/A
	• Alternate source of power	N/A	N/A	N/A
	• Hooters' Location	N/A	N/A	N/A
8	MOEFA	N/A	N/A	N/A
9	Public Address System.	Required	Provided (each block)	MR
10	Automatic Sprinkler System			
	• Basement	N/A	N/A	N/A
	• Upper Floor	N/A	N/A	N/A
	• Sprinkler above false ceiling	N/A	N/A	N/A
11	Internal Hydrants			
	• Size of riser/down-comer	N/A	N/A	N/A
	• Number of hydrants per floor	N/A	N/A	N/A
	• Hose Box	N/A	N/A	N/A
12	Yard Hydrants.			
	• Total number of hydrants	N/A	N/A	N/A
	• 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 out put	N/A	N/A	N/A
	➤ Jockey pump head	N/A	N/A	N/A
	➤ Standby Pump out put	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
	• Terrace level	----	-----	-----
	➤ Discharge of pump	450 LPM × 2	Provided (each block)	MR
	➤ Head of the pump	40 mts each	40 mts	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 lts.	10,000 lts. (each block)	MR
15	Exit Signage.	Required	Provided	MR

16 Provision of Lifts.		Not Applicable		
•	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
•	Batter backup	N/A	N/A	N/A
•	Building Floor Plans	N/A	N/A	N/A
20	Special Fire Protection Systems for Protection of special Risks, if any:	N/A	N/A	N/A

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

In view the substantial compliance of the minimum standards on fire prevention and fire safety required under the Rules, it is recommended to grant fire safety certificate under Delhi Fire Service Act- 2007 & Rules- 2010.

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

D.P. (SW) *[Signature]*
11/5/22

[Signature]
12/5/22

[Signature]
12/5/2022

[Signature]
13/5/22

Day Srd

FTB

[Signature] 10/5/22
Signature of the Inspecting Officer
(P.V. Rathee)
Asstt. Div. Officer, (SRD)