GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI C38 HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI – 110001

No.F6/DFS/MS/School/SZ/2024/ 419

Dated:- 14 /05/2024

## FIRE SAFETY CERTIFICATE

Certified that the Sarvodaya Bal Vidyalaya (Id-1720001) located at Delhi Cantt, Tigris Road, Delhi – 110010 comprised of Ground + 02 upper floors (old Block) & Three New Blocks all are Ground + one upper floor only owned/occupied Sarvodaya Bal Vidyalaya, was granted FSC by this department vide letter No. F6/DFS/MS/School/2020/SZ/561 dated 17/12/2020. The premises was re-inspected by the officers concerned of this department on 04/05/2024 in the presence of the Dr. Ajit Singh Yadav (Principal) and observed that all the fire prevention and fire safety arrangements provided in the premises found in good working condition. The school have deemed complied with the fire prevention and fire safety requirements in accordance with Circular No. F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011 issued by Director of Education and the building premises is fit for occupancy of class Group B "Educational Building" Sub-Div. B-I with effect from 14-05-2021/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 below.

Director Delhi Fire Service

To,

 The Principal, Sarvodaya Bal Vidyalaya (Id-1720001), Delhi Cantt, Tigris Road, Delhi – 110010.

2. The Director of Education, Govt. of NCT, of Delhi, Old Secretariat, Delhi.

## 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".

N/20

## **INSPECTION REPORT**

Sarvodaya Bal Vidyalaya (Id-1720001) 1. Name & address of the building:-

at Delhi Cantt, Tigris Road, Delhi -10

Educational Building 2. Type of occupancy:-

Gr.+ 02 upper floors (Old Block)

Three New Block (Ground + one upper floor)

3. Type of case:-

F6/DFS/MS/School/2020/SZ/561 dated 4. Details of previous FSC:-

17/12/2020

5. Fire safety directives No.-

N/A 04/05/2024

6. Date of inspection:-

Sh. Manoj Kumar Sharma (DO/SD) 7. Name of the inspecting officer:-

8. Name & designation of officer

Dr. Aiit Singh Yadav (Principal) From the building side:-

10. S. No.	Year of construction:- Applicant's letter No:- Minimum Standards on fire	SBV/DC/20 DOE Circular	Provided at site	Remarks MR/NMR	
, 140.	Prevention and fire safety U/R 33				
l.	Access to Building		O mate	MR	
	1) Road width	6 mtr.	9 mtr. 4.5 mtr.	MR	
	2) Gate width	4.5 m	Mississis Concession	NA	
	and a second road	NA	NA		
2	Number, Width Type & Arran	gement of Exits			
2.	A. Number of staircases	12 V 4		MR	
	1. Upper floors	02 nos.	02 nos.	NA	
	2. Basements	NA	NA	1 ME (NE.	
	B. Width of staircase		1.5 m & 1.35 m	MR	
	1. Upper floors	1.5 mtr		NA	
	2. Basements	NA	NA		
	C. Protection of exits		NIA	NA	
	1. Fire check door	NA	NA	NA ·	
	2 Pressurization	NA	NA 01 nos.	MR	
	D. No. of continuous staircase to terrace	01 nos.		ASS IN ACCOUNTS	
	E. Width of corridor	1.5 mtr	1.5 mtr	MR	
	F. Door size	1 mtr.	1 mtr.	MR	
•	Compartmentation			1	
3.	1) Fire check door	NA	NA	NA	
	2) Sealing of electrical shafts	NA	NA	NA	
	3) Fire rating of shaft door	NA	NA	NA	
	4) Water curtain	N/A	N/A	N/A	
	5) Fire Dampers	N/A	N/A	N/A	
	Smoke Management System			1511	
4.	1) Basements	NA	NA	NA	
	2) Upper floors	NA	NA	NA	
-	Fire Extinguishers			1,40	
5.	1) Total numbers	19 Nos.	21 Nos.	MR	
	2) Types	ABC & CO2	ABC, CO2	MR	
	3) ISI marking	Required	Provided	MR	
6.	First Aid Hove Reel				
0.	1) Total number of each floor	04 nos.	04 nos.	MR	
	2) Length of hose reel hose	30 m	30 m	MR	
	3) Nozzle diameter	05 mm	05 mm	MR	

7. Automatic Fire Detection	on & Alarming Syste	em	-			
1) Type of detectors	NA	NA	NI.			
2) Location of main par	nel NA	NA	N/ N/			
3) Location of repeater		NA	N/			
4) Alternate source of p		NA	N/			
5) Hooter's Location	NA	NA	N/			
8. MOEFA	NA NA	NA	NA NA			
9. Public Address System	NA	NA	NA NA			
10. Automatic Sprinkler Sy		147	187			
1) Basement	NA	NA	NA			
2) Upper floors	N/A	N/A	N/A			
3) Sprinkler above false		N/A N/A				
	IN/A	N/A	N/A			
	Internal Hydrants					
artinto	ISTA	Mil. leave M. d.				
1) Size of riser/down-co		NA	NA			
2) Number of hydrants p	per NA	NA	NA			
floor		I MANY I'				
3) Hose box 12. Yard Hydrants	NA	NA	NA			
- in a say artifies	Yard Hydrants					
1) Total number of hydra		N/A	N/A			
2) Hose box 13. Pumping Arrangement	N/A	N/A	N/A			
- maping and agement	Pumping Arrangement					
1) Ground level	N/A	N/A	N/A			
a) Discharge of mai	in pump N/A	. N/A	N/A			
b) Head of main pur	mp N/A	N/A	N/A			
c) Number of main	pump N/A	N/A	. N/A			
d) Jockey pump out		N/A	N/A			
e) Jockey pump hea		N/A	N/A			
f) Stand by pump or		N/A	N/A			
g) Stand by pump he	The second of th	N/A	N/A			
h) Auto starting/Man	nual N/A	N/A	N/A			
stopping 2) Topping						
2) Terrace level	150 5 70 1	The to was asset to				
a) Discharge of pum		450 LPMx2	MR			
b) Head of pump	40 m	40 m	MR			
c) Power supply	Required	Provided	MR			
d) Auto starting of pu		Provided	MR			
4. Captive Water Storage for  1) Under ground tank can	Captive Water Storage for Fire Fighting  1) Under ground tank capacity N/A N/A					
	N. T. SALL SALLINAS	N/A	N/A			
	AN ANNA T	N/A	N/A			
	N/A	N/A	N/A			
c) Access to tank d) Over head tank capacity	N/A 10,000 liter	N/A	N/A			
		10,000 liter	MR			
5. Exit Signage.	Required	Provided	MR			
	Provision of Lifts.					
a) Pressurization of li	it N/A	N/A	N/A			
shaft						
b) Pressurization of I	i N/A	N/A	N/A			
lobby						
c) Communication in	lift N/A	N/A	N/A			
car						
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.

Shortcomings communicated vide letter No. F6/DFS/MS/School/2024/SZ/94

dated 01/03/2024 have been rectified.

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. F6/DFS/MS/School/2020/SZ/561 dated 17/12/2020 renewal under Rule 35 of the Delhi Fire Service rules 2010, is recommended.

Signature of the Insp

Name :- M.K. Sharma Designation :- DO (SD)

CFO/HQ