

ERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLA NEW DELHI-110 001.

No. F.6/DFS/MS/School/2024/SZ/ 763

Dated: 06/08/2024

FIRE SAFETY CERTIFICATE

Certified that the Govt. Sarvodaya Bal Vidyalaya No. 1, at Tilak Nagar, New Delhi-110018, having 04 blocks namely- Main building blk comprised of ground plus two upper floors, Primary blk comprised of ground plus one upper floor, Auditorium blk comprised of ground floor only and New blk comprised of ground plus three upper floors, owned/occupied by Govt. Vidyalaya was issued FSC by this department vide letter no. Sarvodaya Bal F.6/DFS/MS/School/2021/SZ/423 dated 02.07.2021 (only for New Blk). The School building was re- inspected by the officer concerned of this department on 26.07.2024 in the presence of Sh. K.L. Surela (Principal) and found that the School building have deemed complied the fire prevention and fire safety requirements in accordance with Rule-33 of the Delhi Fire Service Rules, 2010 and that the building/ premises is fit for occupancy class "Educational" w.e.f 66/08/24 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 _______ of |2024 at New Delhi.

Delhi Fire Service

Copy to:-

1. The Principal, Govt. Sarvodaya Bal Vidyalaya No. 1, at Tilak Nagar, New Delhi-110018.

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

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 Fire Service Rules 2010, form is available on first schedule of Delhi 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: Govt. Sarvodaya Bal Vidyalaya No.-1, Tilak Nagar, New Delhi-110018.

Building Comprised of 04 blocks namely Main Building Block, Primary Block, Auditorium Block &

New block Main Building Block having ground plus two upper floor, Primary block is having ground plus one upper floor, Auditorium block is having ground floor

only and New block having ground plus three upper floors. 3. Type of Occupancy Educational

4. Type of Case New/renewal

5. Details of Previous NOC F.6/DFS/MS/School/2021/SZ/423 dated 02.07.2021 (only for New Blk)

6. Fire Safety directives letter No

7. Date of inspection 26.07.2024

8. Name of inspecting Officer : A.D.O. R.K. Yadav

9. Name and designation of officers

From the building side : Sh. K.L. Surela (Principal)

10. Year of Construction : 1981 (main building block), Before 2010 & 2020 (New Block)

5. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC/BBL requirements		Remarks MR/NMR		
	Access to building					
u,	Road width Gate width Width of internal road	Accessible 06 mtrs 4.5 mtrs N/A	09 mtrs 05 mtrs N/A	M/R MR N/A		
2.	Number Width, Type & Arrangement of l	Exits	0.00			
	a. Number of staircases		- 71 to 11-5-10			
	Upper Floors	02 no.'s each in M blk	Provided	M/R		
	Basements	& P blk N/A	N/A	N/A		
	b. Width of staircases Upper Floor Basements	150 cms/additional staircase of 75 cms if less than 150 cms	165 & 155 cms in P blk & 134 (02 no.'s), 160 & 140 cms in MB Blk & 180 cms (02 nos.) in New blk	M/R		
		N/A	N/A	N/A		
	c. Protection of exits					
	Fire check door Pressurization	N/A	N/A	N/A		
	• Fressurization	N/A	N/A	N/A		
	d. No. of continuous staircases to	Required	Provided	M/R		
	e. Width of Corridor	150 cms.	150 cms in P blk & 236 in MB blk & 1.60 m in New blk	M/R		
707	f. Door Size	100 cms in Class rooms & 200 cms in MP Hall	105 & 98 cms in P Blk & 100 cms (Double door) in MB blk & 100 cms (03 no's) in Adt. Blk & 130 cms in New blk	MR		
3.	Compartmentation	N	Tople of the			
	Fire check door	N/A	N/A	N/A		
	Sealing of electrical shafts	N/A	N/A	N/A		
	Fire Rating of shaft door Water Curtain	N/A	N/A	N/A		
	Fire Dampers	N/A	N/A	N/A		
	A STATE OF THE STA	N/A	N/A	N/A		
(Smoke Management System					
	Basements	N/A	N/A	N/A		
	Upper floors	Required	Natural ventilation provided	i M/R		

N)27

		25 - 52	Provided	M/R		
	Total numbers	35 no's ABC/CO ₂ type	Provided	M/R		
	• Types	ISI marked	Provided	M/R		
	IS marking		*********			
j	First-Aid Hose Reels		D	M/R		
	 Total numbers on each floor 	One each in MB blk, Adt. Blk & new blk	Provided			
	Length of hose reel hose	30 mtrs	Provided	M/R		
	Nozzle diameter	5 mm	Provided	M/R		
	Automatic fire detection and alarming system					
	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		
3.	MOEFA	N/A	N/A	N/A		
).	Public Address System	N/A	N/A	N/A		
0.	Automatic Sprinkler System		200			
	Basement	N/A	N/A	N/A		
	Ground Floor	N/A N/A	N/A N/A	N/A		
	Sprinkler above false ceiling	N/A	N/A	N/A		
1.	Internal Hydrants	IVA	IVA	MA		
	Size of riser/down-comer	N/A	N/A	N/A		
	Number of hydrants per floor	N/A N/A	N/A N/A	N/A N/A		
	Hose Box	N/A	N/A	N/A		
12.	Yard Hydrants		11.11.11.11.11	1		
		N/A	NVA	NIA		
	Total number of hydrants Hose Box	N/A N/A	N/A N/A	N/A N/A		
12	E-38 FASSE	IVA	IVA	IN/A		
13.	Pumping Arrangements		100			
	Ground Level		107 -07			
	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		
	N Design IV	N/A	N/A	N/A		
	Pump House Access	INA	IVA	N/A		
	Terrace level Discharge County	450 LPM in MB blk,	450 LPM (03 no.'s) provided) m		
	Discharge of pump	Adt. Blk & New blk	130 Et W (03 Ho. S) provided	MR		
	➤ Head of the pump ➤ Power Supply	40 mtrs	Provided	M/R		
	- Supply	Required	Provided	M/R		
- 1	➤ Auto Starting of pump	Required	Provided	M/R		
14.	Captive Water Storage for fire fighting		1975			
	Underground tank capacity	N/A	N/A	27/4		
	Draw-off connection	N/A	N/A N/A	N/A		
	Fire service inlet	N/A		N/A		
	Access to tank	N/A	N/A	N/A		
	Overhead Tank capacity	10000 ltrs in MB blk,	N/A	N/A		
		5000 ltrs in Adt. Blk &	10000 ltrs in MB blk, 5000 ltrs in Adt. Blk &	MR		
15	F-4C	10,000 ltr in New blk	10,000 ltr in New blk	1 1		
15.	Exit Signage. Provision of Lifts.	Required	Provided	M/R		
16.	THE PROPERTY HAVE BUILDING AND		The second secon			

7	Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car Freman's Grounding Switch L ft Signage	N/A N/A				
1		N/A	N/A	N/A N/A		
1		N/A	N/A	N/A		
1		N/A	N/A	N/A		
		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		
1	> Location	N/A	N/A	N/A		
19.	Fire Control Room					
	Detector System Panel	N/A	N/A	N/A		
	 Flow Switch Panel PA System Panel Battery backup 	N/A	N/A	N/A		
		N/A	N/A	N/A		
		N/A	N/A	N/A		
	Building Floor Plans	N/A	N/A	N/A		
:0.	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. The shortcoming was already issued vide letter no. F6/DFS/MS/EH//SZ/2024/310 dated 07.06.2024 has been Complied.

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/2021/SZ/423 dated 02.07.2021 (only for New Blk) renewal under Rule 37 of the Delhi Fire Service Rules 2010 is recommended.

Signature of Inspecting Officer

Name: - R.K. Yadav Designation: - ADO (JKP)

Divisional Officer (South West)

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Director / /

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