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

No F6/DFS/MS/School/2022 / WZ /207

Dated: 24/02/2022

## FIRE SAFETY CERTIFICATE

Certified that the Govt. Sarvodaya Bal Vidyalaya (I.D No.1309001) located at C.C. Colony, Delhi-110007 comprised of 03 Blocks (01block, Ground +03 upper floors, 01 block, Ground+01upper floor & 01 block ground floor only) owned/occupied by Govt. Sarvodaya Bal Vidyalaya was issued Fire Safety Certificated vide this office letter no. F-6/DFS/MS/School/2013/549 dated 11.07.2013. The premise was re-inspected by the officer concerned of this department on 08.02.2022 in the presence of Dr. Bijendra Kumar (Vice Principal) and observed that all the fire prevention and fire safety arrangements as provided in the premise found in good working condition. The premise have therefore deemed complied with the requirements under rule 33 of the Delhi Fire Service Rules, 2010 and the building premise is fit for occupancy under Educational "Group B" with effect from 24/02/2022. for a period of three years in accordance with the rule 36 unless renewed under rule 37 or sooner cancelled under rule 40, subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010,

Issued on  $\frac{34/62}{2022}$  at New Delhi

(Dharampal Bhardwaj) Dy. Chief Fire Officer Ph:-011-25156707

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Copy to: -

1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi – 110054.

2. The Principal, Govt. Sarvodaya Bal Vidyalaya (I.D No.1309001) located at C.C. Colony, Delhi-110007.

## Conditions for the validity of Fire Safety Certificate:

All the means of escape/entry/exit shall be kept free from any obstruction.

- 2 All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
- 3. All the staff members must know the correct method of operation of firefighting system.
- 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 or <a href="http://delhi.gov.in./wps/wcm/connect/doit">http://delhi.gov.in./wps/wcm/connect/doit</a> fire/FIRE/Home/Forms.
- 5 This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or Alteration (Clause 1.4.3 of UBBL-2016), if any.
- 6 "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".

## **INSPECTION REPORT**

1. Name & address of the building

: Govt. Sarvodaya Bal Vidhyalaya, C.C. Colony, Delhi -110007.

2. Composition of building

. 03blocks (01 block, G+03 upper floors, 01 blocks- G+1 upper floors & 01 block Ground floor only)

3. Type of Occupancy

: Educational

4. Type of Case

: Renewal.

5. Detai s of previous NOC

: F.6/DFS/MS/School/2013/543 dated 11.07.2013

6. Fire Safety directives letter No

: Director of Education Circular dated 01.03.2011/ NBC Part-4

7. Date of inspection

: 08.02.2022

8. Name of the Inspecting Officers

: ADO (RN)

9. Name and designation of officers

from the building side

: Dr. Bijendra Kumar (Vice Principal)

10. Year of Construction

: 1991

11. Applicant's letter No.

3

: Online E-mail I.D dated 04.02.2022

	Minimum Standards on fire prevention and fire safety U/R 33	Director of Education/NBC Requirement	Provided at site	Remarks MR/NMR		
	Access to building					
	Road width	06	18m	MK		
	Gate width	4.5m	5.2m	MR		
	Width of internal road	NΛ	NA	NA		
	Number, Width, Type & Arrangement of Exit	's				
	a. Number of staircases			MD		
	Upper Floors	02	04	MR		
	Basements	NA	NA	NA		
	b. Width of staircases					
	Upper Floors	1.50m	G+03 block -2.13m, 1.52m & G+01 block- 1.84m, 1.25m	MR		
	Basements	NA	NA NA	NA		
	c. Protection of exits	NA	NA	NA		
	Fire check door	NA	NA	NA		
	Pressurization	02	02	MR		
(	d. No. of continuous staircases to terrace	Required	2.17m	MR		
	e. W dth of Corridor Toor Size	01 m	01m double door each class	MR (old case		
(	Compartmentation.					
	Fire check door	NA	NA	NA		
	Sealing of electrical shafts	NA	NA	NA		
	<ul><li>Fire Rating of shaft door</li><li>Water Curtain</li></ul>	NA	NA	NA		
	Fire Dampers	NA	NA	NA		
	·	NA	NA	NA		
Sm	moke Management System.					
	Basements	12 a/c per hour	NA	NA		
	Upper floors	12 a/c per hour	Natural Ventilated	MR		



	Fire Extinguishers				
	Total numbers	20	20nos	MR	
	• Types	ABC/Co2	ABC-20	MR	
	• ISI marking		No.	MR	
	First-Aid Hose Reels.	ISI Marked	Yes	IVIK	
	<ul> <li>Total numbers on each floor</li> </ul>	01 (G+3 block)	Provided	MR	
	<ul> <li>Length of hose reel hose</li> </ul>	30m	30m	MR	
	Nozzle diameter	5mm	5mm	MR	
1	Automatic fire detection and alarming system.				
	Type of detectors	NA	NA	NA	
	Location of Main Panel	NA	NA	NA	
	Location of Repeater Panel	NA	NA	NA	
	Alternate source of power	NA	NA	NA	
	Hooters' Location			NA	
		NA	IVA	NA NA	
8	MOEFA	NA	NA		
9	Public Address System.	NA	NA	NA	
10	Automatic Sprinkler System.				
	Basement	NA	NA	NA	
	Upper Floor	NA	NA	NA	
	Sprinkler above false ceiling	NA	NA	NA	
11	Internal Hydrants	IVA	1171		
11	Internal Frydrams			140	
	Size of riser/down-comer	100mm (G+3 block)	Provided 01	MR MR	
	<ul><li>Number of hydrants per floor</li><li>Hose Box</li></ul>	01	01	MR	
12	Yard Hydrants.	01	01	IVIK	
12	Yaru nyurants.				
	Total number of hydrants	NA	NA	NA	
	Hose Box	NA	NA	NA	
3	Pumping Arrangements.				
	Ground Level				
				N/A	
	<ul><li>Discharge of main Pump</li></ul>	N/A	N/A		
	<ul><li>Discharge of main Pump</li><li>Head of Main pump</li></ul>	N/A	N/A	N/A	
		N/A N/A	N/A N/A	N/A N/A	
	> Head of Main pump	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A	
	<ul><li>Head of Main pump</li><li>Number of main pumps</li></ul>	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> <li>Head of Main pump</li> <li>Number of main pumps</li> <li>Jockey Pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> </ul>	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> <li>Head of Main pump</li> <li>Number of main pumps</li> <li>Jockey Pump out put</li> <li>Jockey pump head</li> </ul>	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> <li>Head of Main pump</li> <li>Number of main pumps</li> <li>Jockey Pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> </ul>	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> <li>Head of Main pump</li> <li>Number of main pumps</li> <li>Jockey Pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Starting/ Manual stopping</li> </ul>	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> <li>Head of Main pump</li> <li>Number of main pumps</li> <li>Jockey Pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Starting/ Manual stopping</li> <li>Pump House Access</li> </ul>	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> <li>Head of Main pump</li> <li>Number of main pumps</li> <li>Jockey Pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Starting/ Manual stopping</li> <li>Pump House Access</li> <li>Terrace level</li> </ul>	N/A N/A N/A N/A N/A N/A N/A N/A N/A (G+3 block)	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> <li>Head of Main pump</li> <li>Number of main pumps</li> <li>Jockey Pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Starting/ Manual stopping</li> <li>Pump House Access</li> <li>Terrace level</li> <li>Discharge of pump</li> </ul>	N/A N/A N/A N/A N/A N/A N/A N/A (G+3 block) 450lpm	N/A N/A N/A N/A N/A N/A N/A N/A A N/A N/	N/A N/A N/A N/A N/A N/A N/A	

	Captive Water Storage for fire fighting.						
	Underground tank capacity	NA	NΛ	NΛ			
	➤ Draw-off connection	NA	NΛ	NΛ			
	Fire service inlet	NA	NA	NΛ			
	➤ Access to tank	NΛ	NΛ	NΛ			
	Overhead Tank capacity	10,000ltrs	Provided	MR			
1.5	Exit Signage.	Required	Provided	MR			
16	Provision of Lifts.						
	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 tested/ checked randomly and found in good working condition, at the time of inspection. The management has complied all the shortcomings issued and communicated by this department vide letter of even no. 2285 dated 24.05.2018

Keeping in view the satisfactory compliance of the minimum standards on fire prevention and fire safety required as stipulated in Director of Education Circular / NBC Part 4, it is recommended to renewal of fire safety certificate issued vide this department letter of even no. 549 dated 11.07.2013.

Signature of the Inspecting Officer Name: - C.L. Meena

Designation:- ADO/RN

As approved, F.T. letter is Party For your singuature Pl.