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

No F 6 / DFS / MS / 2020 / W2 (36)

Dated: 22 /0 9 /2020

## FIRE SAFETY CERTIFICATE

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

Copy to:-

- 1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi 54
- 2. The Principal, Govt. Sarvodaya Kanya Vidhyalaya, R.P Bagh,, Delhi-110007.

## Conditions for the validity of Fire Safety Certificate:

- 1 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 on <a href="http://delhi.gov.in./wps/wcm/connect/doit fire/FIRE/Home/Forms">http://delhi.gov.in./wps/wcm/connect/doit fire/FIRE/Home/Forms</a>.
- 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 Kanya Vidhyalaya, R.P Bagh,, Delhi-110007.

2. Type of Occupancy : Educational

3. Type of Case : Renewal 03 blocks, G+1 upper floors (Interconnected)

4. Details of previous NOC : F.6/DFS/MS/2017/School/WZ/761 Dated: 26.05.2017

5. Fire Safety directives letter No : Director of Education Circular dated 01.03.2011

6. Date of inspection : 14.09.20207. Name of the Inspecting Officers : ADO (RN)

8. Name and designation of officers

from the building side : Dr. Neelam Rani (Principal)

9. Year of Construction : 1992 & 2013

10. Applicant's letter No. : Online E-mail I.D Dated- 04.09.2020

	Minimum Standards on fire prevention and fire safety U/R 33	Circular of Director of Education	Provided at site	Remarks MR/NMR	
1	Access to building				
j	Road width	Accessible	Accessible	MR	
	• Gate width	Accessible	Accessible	MR	
1 - 7.	• Width of internal road	NA	NA	NA	
2	Number, Width, Type & Arrangement of Exits				
ļa.	a. Number of staircases				
).	• Upper Floors	01 in each block	06nos	MR	
	Basements				
	b. Width of staircases	1.5m	4 x 1.5m, 1.25m &	MR	
	• Upper Floors	NA	1.75m NA	NA	
	• Basements	1 1 7 7	1771	1177	
	c. Protection of exits	NA	NA	NA	
	• Fire check door				
	Pressurization	NA	NA	NA	
	d. No. of continuous staircases to terrace	NA	NA .	NA	
	e. Width of Corridor		5		
	f. Door Size	NA	NA ,	NA	
		1 m	90 & 93cm	MR	
3	Compartmentation.				
	Fire check door	NA	NA	NA	
	• Sealing of electrical shafts	NA	NA	, NA	

				and the second control of the second control	
- 4	Fire Rating of shaft door	NA	NA NA	NA	
	Water Curtain	NA	NA	NA	
	Fire Dampers	NA	NA ,	NA	
	Smoke Management System.				
	Basements	30 a/c per hour	NA	NA	
	• Upper floors	12 a/c per hour	Natural Ventilated	MR	
	Fire Extinguishers				
	Total numbers	20nos	20nos	MR	
	• Types	ABC/Co2	ABC—20	MR	
	<ul> <li>ISI marking</li> </ul>	ISI Marked	Yes	MR	
	First-Aid Hose Reels.				
	Total numbers on each floor	NA	NA	NA	
	Length of hose reel hose	NA	NA	NA	
	Nozzle diameter	NA	NA	NA	
	Automatic fire detection and alarming syst	em.			
		NA	NA	NA	
	• Type of detectors	NA	NA	NA	
	<ul><li>Location of Main Panel</li><li>Location of Repeater Panel</li></ul>	NA	NA	NA	
	Alternate source of power	NA	NA	NA	
	Hooters' Location	NA	NA	NA	
		NA	NA	NA	
8	MOEFA		Provided	NA	
9	Public Address System.	NA	Provided		
10	Automatic Sprinkler System.				
	Basement	NA	NA	NA	
	Upper Floor	NA	NA	NA	
	Sprinkler above false ceiling	NA	NA	NA	
11	Internal Hydrants		3		
	Size of riser/down-comer	NA	NA	NA	
	Number of hydrants per floor	NA .	NA	NA	
	Hose Box	NA	NA	. NA	
12	Yard Hydrants.				
	Total number of hydrants	NA	NA	NA	

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	Hose Box	NA	NA	NA		
	Pumping Arrangements.					
	Ground Level					
	<ul> <li>Discharge of main Pump</li> </ul>	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		
	<ul> <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		
	Pump House Access	N/A	N/A	N/A		
	Terrace level	N/A	N/A	N/A		
	Discharge of pump					
	Head of the pump	NA	N/A	NA		
	Power Supply	NA	N/A	NA		
	> Auto Starting of pump	N/A	N/A	N/A		
		N/A	N/A	N/A		
	Captive Water Storage for fire fighting.	11/11	1 10 7 1	1 1 7 7		
			· · · · · · · · · · · · · · · · · · ·			
	Underground tank capacity	NA	NA	NA		
	> Draw-off connection	NA	NA	NA		
	Fire service inlet	NA	NA	NA NA		
	Access to tank	NA	NA	NA		
	Overhead Tank capacity	NA	N/A	NA		
	Exit Signage.	NA	NA	NA		
	Provision of Lifts.					
	Pressurization of Lift Shaft	N/A	- N/A	N/A		
	Pressurization of Lift lobby	NA	N/A	- N/A		
	Communication In lift Car	N/A	N/A	N/A		
	Fireman's Grounding Switch		3			
	Lift Signage	N/A	N/A	N/A		
		N/A	N/A	N/A		
	Standby power supply	N/A	N/A	N/A		
	Refuge Area.					
	> Total Area	N/A	N/A	N/A		
	Location	N/A	N/A	N/A		

	Fire Control Room			
•	Detector System Panel	N/A	N/A	N/A
	Flow Switch Panel	N/A	N/A	N/A
•	Tre System Faner	N.A	N/A	N/A
		N/A	N/A	N/A
		NA	N/A	N/A
Special   Protecti	Fire Protection Systems for on 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 working condition at the time of inspection.

Keeping in view the satisfactory compliance of the minimum standards on fire prevention and fire safety required as stipulated in director of education Circular dated 01.03.2011, it is recommended to renewal of fire safety certificate issued vide this department letter of even no.761 dated 26/05/2017.

> Signature of the Inspecting Officer Name: - Rajesh Kumar

> > Designation: - ADO/RN

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