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

No F 6/DFS/MS/2020/WZ/SCHOOL/428

Dated: 15/10 /2020

FIRE SAFETY CERTIFICATE

Certified that the Govt. Sarvodaya Kanya Vidyalaya located at Burari, Delhi-110084 comprised of 03 blocks (01 Block- G+ 01 floor & 02 New Block - G+03 upper floors) owned/ occupied by Govt. Sarvodaya Kanya Vidyalaya was issued Fire Safety Certificated vide this office letter no. F-6/DFS/MS/2017/School/870 dated 19.06.2017 The premise was reinspected by the officer concerned of this department on 09.10.2020 in the presence of Mrs. Ritu Rani Bhatnagar, 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 ... 15. 10. 20.20. 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 ... S. ... 2020. at New Delhi

(Dharmpal Bhardwaj) Dy.Chief Fire Officer Ph:-011-25104544

Copy to: -

1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi - 54.

2. The Principal, Govt. Sarvodaya Kanya Vidhyalaya, Burari, Delhi-110084.

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.

All the staff members must know the correct method of operation of firefighting system.

4 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 http://delhi.gov.in./wps/wcm/connect/doit 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

Type of Occupancy

: Govt. Sarvodaya Kanya Vidhyalaya, Burari , Delhi-110084.

Type of Case

: Renewal 03 blocks- (01 block- G+01 floor, 02 & 03 block - G+03 upper floors)

4. Details of previous NOC

:F6/DFS/MS/2017/School/870 Dated. 19.06.2020

5. Fire Safety directives letter No

:NBC Part-4

6. Date of inspection

:24.082020

7. Name of the Inspecting Officers

: ADO (RN)

8. Name and designation of officers

from the building side

: Mrs. Anju, Teacher

9. Year of Construction

: 2017

10. Applicant's letter No.

: Online E-Mail I.D dated: 12.08.2020

	Minimum Standards on fire prevention an fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR		
1	Access to building					
	Road width	Accessible	Accessible	MR.		
	Gate width	Accessible	Accessible	MR		
	Width of internal road	NA	NA	NA		
2	Number, Width, Type & Arrangement of Exits					
	a. Number of staircases					
	Upper Floors	Block-II-02 Block-II-02	Block-1-02 Block-II-05	MR		
	Basements	Block-III- 02	Block-III- 03			
	b. Width of staircases					
	Upper Floors	1.50m	Block-I-(G+3)- 1.80m x 02 Block-II (G+3)-1.70m x 05	MR		
	Basements		Block-III(G+1)-1.50m x02 &1.10m iron staircase			
		NA	NA	NA		
	c. Protection of exits					
	Fire check door	NA	NA	NA		
	• Pressurization	NA	NA	NA		
	d. No. of continuous staircases to terrace	01	Provided	MR		
	e. Width of Corridor	NA	Provided	NA		
	f. Door Size	1 m	1.10m	MR		
3	Compartmentation.					
	Fire check door	NA	NA	NA		

- Cooling of alastrical chafts	NΑ	NA NA	NA	
	NA	NA	NA	
	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	50nos	80nos	MR	
Types	ABC/Co2	ABC-40 Co2-40	MR	
	ISI Marked	Provided	MR	
	03	07,Provided	MR	
	20.00	30m	MR	
			MR	
20 20		5mm	VIR	
		NA	NA	
			NA	
Location of Main Panel			NA	
 Location of Repeater Panel 	NA			
Alternate source of power	NA	NA	NA	
Hooters' Location	NA	NA	NA	
MOEFA	NA	NA	NA	
		1		
	NA	NA :	NA	
	NA	NA	NA	
1.	NA	NA	NA	
	NIA	Provided	NA	
	The second secon		NA	
Hose Box	NA	01	NA	
Yard Hydrants.				
Total number of hydrants	NA	NA	NA	
	 Water Curtain Fire Dampers Smoke Management System. Basements Upper floors Fire Extinguishers Total numbers Types ISI marking First-Aid Hose Reels.(New block-V) Total numbers on each floor Length of hose reel hose Nozzle diameter Automatic fire detection and alarming systems Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' Location MOEFA Public Address System. Automatic Sprinkler System. Basement Upper Floor Sprinkler above false ceiling Internal Hydrants Size of riser/down-comer Number of hydrants per floor Hose Box 	Fire Rating of shaft door Water Curtain Fire Dampers NA Smoke Management System. Basements Upper floors Total numbers Types ISI marking First-Aid Hose Reels.(New block-V) Total numbers on each floor Length of hose reel hose Nozzle diameter Automatic fire detection and alarming system. Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' Location MOEFA Public Address System. Automatic Sprinkler System. Basement Upper Floor Sprinkler above false ceiling Internal Hydrants Size of riser/down-comer NA NA NA Vard Hydrants.	Fire Rating of shaft door Water Curtain Fire Dampers NA NA NA NA NA NA NA NA NA N	

	Hose Box	NA	NA .	NA			
3	Pumping Arrangements.(for New Block-1	&11)	7				
	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	NA	NA .	NA			
	Jockey pump head	NA	NA	NA			
	> Standby Pump out put			N/A			
	> Standby Pump Head	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	4501	450lpm	MR			
	Discharge of pump	450lpm	430ipiii 40m	MR			
	➤ Head of the pump	40m		MR			
	Power Supply	Required	Provided				
	➤ Auto Starting of pump	Required	Provided	MR			
14	Captive Water Storage for fire fighting.(New Block-I & II)						
	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	10,000ltr	10,000ltr.each block	MR			
15	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
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
	N/A	N/A	N/A
	N/A	N/A	N/A
Special Fire Protection Systems for Protection of special Risks, if any:	N/A	N/A	N/A
	► Location Fire Control Room Detector System Panel Flow Switch Panel PA System Panel Batter backup Building Floor Plans Special Fire Protection Systems for	Location N/A Fire Control Room Detector System Panel Flow Switch Panel PA System Panel PA System Panel Batter backup Building Floor Plans N/A Special Fire Protection Systems for N/A	Location N/A N/A Fire Control Room N/A N/A • Detector System Panel N/A N/A • Flow Switch Panel N/A N/A • PA System Panel N/A N/A • Batter backup N/A N/A • Building Floor Plans N/A N/A Special Fire Protection Systems for 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. 616 dated 07.09.2020.

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/ NBC Part-4, it is recommended to renewal of fire safety certificate issued vide this department letter of even no.870 dated 19.06.2017.

Signature of the Inspecting Officer

Name :- Rajesh Kumar Designation:- ADO/RN