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

No F 6 / DFS / MS / 2018 / 1306

Dated: 5 / 6 /2018

## FIRE SAFETY CERTIFICATE

## Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
- 2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 6. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".
- 7. 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**

Issued on .5./6.//f at New Delhi

Chief Fire Officer Ph:-011-23414250

Copy to:-

- 1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi 110054.
- 2. The Manager, Sarvodaya Bal Bharti Public School, A-2 Block, Gali No. 10, West Sant Nagar, Burari, Delhi-84.

## **INSPECTION REPORT**

1. Name & address of the building : Sarvodaya Bal Bharti Public School, A-2 Block, Gali No. 10, West Sant Nagar,

Burari, Delhi-110084.

2. Type of Occupancy : Educational 02 blocks (G+01 Floors & Ground floor)

Type of Case 3. : Renewal

4. Details of previous NOC : F6/MS/DFS/2006/3202 Dated: 30/10/2006

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

Date of inspection : 18/05/2018 7. Name of the Inspecting Officers : ADO (RN)

8. Name and designation of officers

from the building side : Mr. Ashish Kr. Gupta (Manager)

9. Year of Construction : 2005

10. Applicant's letter No. : SBBPS/223/2018-19 Dated- 2.04.2018

Plot Area- 500 sq.m approx. Covered Area:800 sq.m approx. class rooms -19 nos students - 495nos

	Minimum Standards on fire prevention and fire safety U/R 33	Circular of Director of Education	Provided at site	Remarks MR/NMR		
2	Access to building					
	Road width	6m	6m	MR		
	Gate width	Directly Accessible	Directly Accessible	MR		
	Width of internal road	NA	NA	NA		
	Number, Width, Type & Arrangement of Exits					
	a. Number of staircases					
	Upper Floors	01	02	MR		
	Basements     b. Width of staircases	NA	NA	NA		
	Upper Floors					
		1.50m	1.25m & 1.10m	MR(old case)		
	Basements	NA	NA	NA		
	c. Protection of exits					
	Fire check door	NA	NA	NA		
	Pressurization	NA	NA	NA		
	d. No. of continuous staircases to terrace	NA	NA	NA		
	e. Width of Corridor	NA	NA	NA		

3	Compartmentation.					
	Fire check door	NA	NA NA	NA		
	Sealing of electrical shafts	NA	NA	NA		
	Fire Rating of shaft door	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	06nos	10nos	MR		
	• Types	ABC/CO2	ABC—10	MR		
	ISI marking	ISI Marked	Yes	MR		
	First-Aid Hose Reels.					
	Total numbers on each floor	01	01	MR		
	Length of hose reel hose	30m	30m	MR		
	Nozzle diameter	5mm	5mm	MR		
7	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	NA		
3	MOEFA	NA	NA	NA		
)	Public Address System.	NA	NA	NA		
0	Automatic Sprinkler System.					
	Basement	NA	NA	NA		
	Upper Floor	NA	NA	NA		
	Sprinkler above false ceiling	NA	NA	NA		

Size of riser/down-comer	NA	NA	NA		
<ul><li>Number of hydrants per floor</li><li>Hose Box</li></ul>	NA	NA	NA		
	NA	NA	NA		
Yard Hydrants.					
Total number of hydrants	NA	NA	NA		
Hose Box	NA	NA	NA		
Pumping Arrangements.					
Ground Level					
Discharge of main Pump	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		
> 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		
Pump House Access  Terrace level	N/A	N/A	N/A		
Discharge of pump					
Head of the pump	220 lpm	220 lpm	MR		
> Power Supply	40m	40m	MR		
Auto Starting of pump	Required	Provided	MR		
	N/A	N/A	N/A		
Captive Water Storage for fire fighting.					
Underground tank capacity	NA	NA	NA		
> Draw-off connection	NA	NA	NA		
Fire service inlet	NA	NA	NA		
➤ Access to tank	NA	NA	NA		
Overhead Tank capacity	2500 ltr.	5000 ltr.	MR		
Exit Signage.	Required	Provided	MR		

	Pressurization of Lift Shaft	N/A	N/A	N/A	
	Pressurization of Lift lobby	N/A	N/A	N/A	
	<ul> <li>Communication In lift Car</li> <li>Fireman's Grounding Switch</li> </ul>	N/A	N/A	N/A	
		N/A	N/A	N/A	
	Lift Signage	N/A	N/A	N/A	
7	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	
	<ul><li>PA System Panel</li><li>Batter backup</li></ul>	N/A	N/A	N/A	
	Building Floor Plans	N/A	N/A	N/A	
		N/A	N/A	N/A	
0	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 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.3202 dated 30.10.2006.

> Signature of the Inspecting Officer Name :- Rajesh Kumar

Designation:- ADO/RN

As approved, F.T. pettel is pulip your signature PI My 51186