GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI -110001 Fax: 23412593 E-mail:cfohq.dlfire@nic.in

No FG/OPS/MS/2013/440

Dated 13/6/2013

FIRE SAFETY CERTIFICATE

Certified that the Bharti Public School, Swasthya Vihar, Vikas Marg, Delhi, comprises of ground & three upper floors was granted NOC by this deptt. vide letter No. F6 / DFS / MS / 99 / 2876 dated 11 - 03 - 1999. The premises was re-inspected by the officer concerned of this department on 22-05-2013 in the presence of Mr. Rajesh and found that the School have deemed complied with the fire prevention and fire safety requirements in accordance with the rule 33 of the Delhi Fire Service Rules, 2010 and that the premises is fit for occupancy class B 'Educational Building with effect from /3 -6 - 2013 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 overleaf.

Issued on $\frac{13}{6}$, $\frac{20}{3}$ at New Delhi.

(DR. G.C. MISRA) CHIEF FIRE OFFICER DELHI FIRE SERVICE Ph. 2341333

Copy to;-

1. The Principal
Bharti Public School Swasthya Vihar,
Vikas Marg, Delhi

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

Condition

- 1. All the means of escape shall be kept free of all types of obstruction all the time.
- 2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
- 3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, the management shall be responsible.
- . 4. The clarification with regards to electrical installation, ventilation, structure stability set back areas, occupancy and construction deviation in building etc. may be got verified from the authorities concerned.
- 5. This certificate can not be treated in any case for regularization of unauthorized construction, unauthorized use of land, if any.
- 6. 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

INSPECTION REPORT

1. Name & address of the building: Bharti Public School Sawasthya

Vihar, Vikas Marg, Delhi

2. Building is comprised of

Ground & three upper floors

3. Type of Occupancy.

Educational.

4. Type of Case

Renewal.

5. Details of Previous NOC letter:

F6/DFS/MS/99/2876 dated 11.3.1999

6. Fire Safety direction letter No

7. Date of Inspection

25-05-2013

8. Name of the Inspecting officers: Gurmukh Singh ADO (LN)

9. Name and designation of Officer: Mr. Rajesh Batra

from the building side

10. Year of Construction

: 1996

11. Applicant's letter No

: BPS/13/6446 dated 03-04-2013

S.N	Minimum Standards on fire	NBC /Existing	Provided at	Remarks	
0.	prevention and fire safety U/R33	Requirement.	Site	MR/NMR	
1 .	Access to building	•			
* .	Road width	Accessible	30 ft	MR	
	Gate width	4.5Mtr	4.5 Mtrs	MR	
	 Width of internal road 	NA .			
2	Number, Width, Type and Arrangement of Exits				
	a. Number of Staircases				
	Upper Floor	² Nos.	4Nos.	MR	
	Basement				
	B. Width of Staircases				
	Upper Floor .	1,5 Mtr	1.5,1.46,1.47 &1.5 Mtr	MR .	
	 Basement 	NA	NA	NA -	
Car.	c. Protection of exits				
s ² 0	 Fire check door 	NA	NA	NA	
	 Pressurization 				
•	e No. of continuous staircases to terrace	02Nos.	04Nos.	MR	
	g. Width of Corridor h. Door Size	 1.0Mtr	1.0mtr	 MR	

-N/3-

3	Compartmentation.		11 2 2 2			
	Fire check door	NA	NA	NA		
	Sealing of electrical shafts	Required	Provided	MR		
	Fire rating of shaft door	NA	NA	NA		
	Water curtain	NA	NA	NA ·		
	Fire Dampers	NA ·	NA	NA		
4	Smoke Management System. NA					
	 Basement 					
	Upper floor					
5	Fire Extinguishers	# N 1 2 8	v • • • • •			
	Total numbers	17 Nos.	17 Nos.	MR		
	• types	ABC&CO2	ABC& CO2	MR		
. 2	IS marking	Required	Provided	MR		
6	First-aid-Hose Reels.	•	8 2 2 1 No. 12			
	 Total numbers at ground floor 	3No each floor	3No each floor	MR		
	Length of hose reel hose	30Mtr.	30Mtr.	MR		
	Nozzle diameter	5mm	5mm	MR .		
7	Automatic fire detection and alarn					
	Type of detectors	NA ·	NA	NA		
в	 Location of main panel 					
	 Location of repeater panel 					
•	Alternate source of power	Required	Provided	MR		
	Hooter's location					
8	MOEFA	NA.	NA	NA		
9	Public address System.	NA .	NA	NA		
10.	Automatic Sprinkler System.	.NA	NA	NA		
	Basement					
	upper floor					
	sprinkler above false ceiling					
11	Internal Hydrants	NA	Provided			
	size of riser/down-comer	100mm .	100mm	MR		
	Number of hydrants per floor	2no	2no	MR		
	Hose Box	2No ·	2No	MR		
12	Yard Hydrants.	NA	NA	NA		
	Total number of hydrants					
-	Hose Box					
13	Pumping Arrangements.		1 12 2			
	Ground Level					
5 5 5	- Olouliu Lovoi			I		

-17/10 - Bhoset Public School,
Snorthya vi har vikas mag,
Aelhi

			· NOV	
	➤ Discharge of main Pump			
•	➢ Head of Main Pump			
	➤ Number of main pumps			
	> Jockey pump out put			
	➢ Jockey pump head			
	➢ Standby pump out put			
	➤ Standby pump Head			
	➤ Auto Starting /Manual stopping			
	➤ Pump House Access			
	Terrace Level			
	➢ Discharge of pump	450LPM	450LPM	MR
	➤ Head of the Pump	40Mtr	40 Mtr	MR
	➤ Power supply	Required .	Provided	MR
•	> Auto Starting of pump	Required	Provided	MR.
14	Captive Water Storage for Fire Fighting.			
8 TH B	Underground tank capacity	50000 Ltr.	50000Ltr.	MR ·
a ·	> Draw-off connection	Required	Provided	MR
	Fire service inlet	Required`	Provided	MR
	> Access to tank	Required	Provided	MR
	Overhead Tank capacity	5,000Ltr. ·	5,000Ltr.	MR
15	Exit Signage.	NA	NA	NA
16	Provision of Lifts.	NA	NA ·	NA
8 8 _	 Pressurization of Lift Shaft 			
	Pressurization of Lift lobby			
	 Communication in lift car 			
	 Firemen's grounding switch 			·
	Lift Signage			200 M20 M20 M20 M20 M20 M20 M20 M20 M20
				ALA
17	Standby power supply	NA	NA	NA .
		NA NA	NA NA	NA .
	Standby power supply			
	Standby power supply Refuge Area.			
18	Standby power supply Refuge Area. • Total area			
	Standby power supply Refuge Area. • Total area • Location Fire Control Room	NA .	NA 	NA
18	Standby power supply Refuge Area. • Total area • Location Fire Control Room • Detector system panel	NA .	NA 	NA
18	Standby power supply Refuge Area. Total area Location Fire Control Room Detector system panel Flow switch panel	NA .	NA 	NA
17 18	Standby power supply Refuge Area. Total area Location Fire Control Room Detector system panel Flow switch panel	NA .	NA 	NA

20	Special Fire Protection systems	NA .	NA	NA
	for protection of special Risks, if			
* 1	any:	9	V - 1	

The fire protection systems provided in the building were tested checked and found functional at the time of inspection.

Keeping in view the compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to renew Fire Safety Certificate under rule 35 of the Delhi Fire Service Rule 2010.

Signature of the Inspecting Officer

Name (GURINUKH SINGA)

Designation ADO(LH)