## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI **HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001**

NO. F.6/DFS/MS/ School 2014/ W2) 1020

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Dated: 12/08 /2014

## FIRE SAFETY CERTIFICATE

Certified that Vikas Bharti Public School, Sector-24, Rohini, Delhi-110085 comprised of Basement + Ground + Three upper floor owned/occupied by Vikas Bharti Public School has already been issued fire safety certificate vide letter no. F-6/DFS/MS/2011/1200 dated 14/06/2011. The premises was re-inspected by the officer from this department on dated 03/07/2014 in the presence of Sh Anoop Solanki (Manager) and observed that all the fire prevention & fire safety arrangements as provided in the premises found in good working condition. The premises have therefore deemed complied with the requirements of Circular issued by Director of Education letter dated 17/01/2005 and the building / premise is fit for occupancy of Group Class B (Educational) with effect from 12/08/2014 for a period of three years, subject to compliance of the conditions mentioned below:

## 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
- 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 12/08/14 at New Delhi by

(SANTOKH SINGH) Chief Fire Officer

Ph: 011-23414250

Copy to:

- 1. Sh Anoop Solanki, Manager, Vikas Bharti Public School, Sector-24, Rohini, Delhi-1100850
- 2. The Director of Education, Old Secretariat, Delhi

## INSPECTION REPORT

Name & address of the building : Vikas Bharti Public School, Sector-24, Rohini, Delhi-110085

2. Type of Occupancy : Educational

3. Type of Case : Renewal

4. Details of previous NOC : F-6/DFS/MS/2011/1200 dated 14/06/2011

5. Fire Safety directives letter No : Director of education /NBC Part-IV

**6.** Date of inspection : 03/07/2014

7. Name of the Inspecting Officers : DO (NW) & ADO (R)

8. Name and designation of officers

from the building side : Mr Anoop Solank: (Manager) &

9. Year of Construction : 2000-2001

10. Applicant's letter No. : VBPS/ADMIN/2014/101 dated 20/06 /2014

Plot area:1.6 Acer Covered area:7200 sq mtr No.'s of students:2900 No's of classrooms:-81

	Minimum Standards on fire	Dinastan		
•	prevention and fire safety U/R 33	Director of education/NBC	Provided at site	Remarks MR/NMR
A	ccess to building	6	·	
	• Road width	6 m	P	M/R
	Gate width	5 m	P	M/R
	• Width of internal road			
N	umber, Width, Type & Arrangement o	of Exits	10	
. a.	Number of staircases			
2	Upper Floors	05	05	M/R
.	• Basements	02	02	M/R
Ь.	Width of staircases			
	Upper Floors	1.5 mtr	1.5 mtr each	M/R
	Basements	1.5 mtr	1.5 mtr each	M/R
c.	Protection of exits			
>	Fire check door			
2	Pressurization	67 QA		
e.	No. of continuous staircases to terrace	05	05	M/R
g.	Width of Corridor			-
h.	Door Size	Old case	Old case	Old case

3	Compartmentation.	•				
	Fire check door	N/A	N/A	N/A		
	<ul> <li>Sealing of electrical shafts</li> </ul>	N/A	N/A	N/A		
	<ul> <li>Fire Rating of shaft door</li> </ul>	N/A	N/A	N/A		
	Water Curtain	N/A	N/A	N/A		
	Fire Dampers	N/A	N/A	N/A		
4	Smoke Management System.					
	Basements	30 a/c per hour	N/A	N/A		
	• Upper floors	12 a/c per hour	N/A	N/A		
5	Fire Extinguishers					
	Total numbers	30	35	M/R		
	• Types	ISI marked	25 ABC, 07 WCO2 & 03 CO2	M/R		
	IS marking		Yes	M/R		
6	First-Aid Hose Reels.			11		
2	Total numbers on each floor	03	03 at each floor	M/R		
	<ul> <li>Length of hose reel hose</li> </ul>	30 m	P	M/R		
	Nozzle diameter	5 mm	P	M/R		
7	Automatic fire detection and alarming system.					
	Type of detectors	N/A	N/A	N/A		
	<ul> <li>Location of Main Panel</li> </ul>	N/A	N/A	N/A		
	Location of Repeater Panel	N/A	N/A	· N/A		
	Alternate source of power	N/A	N/A	N/A		
	Hooters' Location	N/A	N/A	N/A		
8	MOEFA	R	P	M/R		
9	Public Address System.	R	P	M/R		
10 .	Automatic Sprinkler System.	8				
	Basement	R	P	M/R		
	Upper Floor	N/A	N/A	N/A		
	Sprinkler above false ceiling	N/A	N/A	N/A		
11	Internal Hydrants					
	Size of riser/down-comer	4"	P	M/R		
	Number of hydrants per floor	03	03	M/R		
	Hose Box	03	03	· M/R		
12	Yard Hydrants.					
	Total number of hydrants	N/A	N/A	N/A		
	and the second control of the second control		000 2000 400			

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13 Pumping Arrangements.			:
Ground Level			
Discharge of main Pump	1000 LPM	P	M/R
Head of Main pump			IVI/R
Number of main pumps			No ex
> Jockey Pump out put			
> Jockey pump head			
Standby Pump out put			
Standby Pump Head		2 f	
➤ Auto Starting/ Manual			
Stopping			
amp House Access			
<ul> <li>Terrace level</li> <li>Discharge of pump</li> </ul>			
Head of the pump	2 x 450 LPM	P	M/R
➤ Power Supply	40 LPM	P	M/R
➤ Auto Starting of pump	R	P	M/R
4 Captive Water Storage for fire fighting	R	P	M/R
	<b>S</b> •		2
Underground tank capacity	50,000 ltr	Р	M/R
Draw-off connection	R	P	
Fire service inlet	R	P	M/R
Access to tank	R		M/R
Overhead Tank capacity	50,000 ltr	Р	M/R
Exit Signage.		(20 + 30 LTR) P	M/R
Provision of Lifts.	R	P	M/R
Trovision of Lifts.			
Pressurization of Lift Shaft	N/A		
Pressurization of Lift lobby	N/A	N/A	N/A
Communication In lift Car		N/A	N/A
	N/A	N/A	N/A
Fireman's Grounding Switch     Lift Signage	N/A	N/A	N/A
Lift Signage	N/A	N/A	N/A
Standby power supply	1		

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18	Refuge Area.	<u> </u>		
	> 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 test checked and found functional at the time of inspection.

In view of the deemed compliance of the minimum standards of the fire prevention and fire safety measures as required under the rules the NOC issued vide letter no. F-6/DFS/MS/2011/1200 dated 14/06/2011 renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Signature of the Inspecting Officer

Name

Designation

Signature of the Inspecting Officer

Name

Designation

8/8/14