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

NO. F.6/DFS/MS/2016/ Schol/w2/1392

Dated: 0 ? / 0 ? /2016

#### FIRE SAFETY CERTIFICATE

Certified that V.P.K.R. Govt. Sarvodaya Boys School, Nangal Thakran, Delhi-39 comprised of Single Block, Ground + One upper floors owned/occupied by that V.P.K.R. Govt. Sarvodaya Boys School was issued fire safety certificate vide letter no. F.6/DFS/MS/School/2013/794 Dated 26/08/2013. The premises was re-inspected by the officer from this department on dated 26/08/2016 in the presence of Sh. Bhasker Anand (Vice Principal) and observed that now building is comprised of Two blocks, ground + one upper floors. All the fire prevention & fire safety arrangements as provided in the premises found in good working condition and there is no additional construction. The premises have therefore deem complied with the requirements of Circular No F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011 issued by Director of Education and the building / premise is fit for occupancy of Group Class B (Educational) with effect from 09/09/2016 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 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

WWW.dfs.Delhigovt.nic.in
Issued on \_\_\_\_\_\_\_\_ at New Delhi by

Chief Fire Officer Ph: 011-26189168

Copy to:

- 1. The V.P.K.R. Govt. Sarvodaya Boys School, Nangal Thakran, Delhi-39
- 2. The Director of Education, Old Secretariat, Delhi



#### INSPECTION REPORT

Earlier- one block Presently- Two blks Ground + One upper floor

1. Name & address of the building: V.P.K.R. Govt. Sarvodaya Boys School, Nangal Thakran,

Delhi-39

2. Type of Occupancy3. Type of Case4. Educational5. Renewal

4. Details of previous NOC : Letter No.F.6/DFS/MS/School/2013/794 Dated 26/08/2013

5. Fire Safety directives letter No : Dir of Edu. Cir 01/03/2011

6. Date of inspection : 26/08/2016

7. Name of the Inspecting Officers: ADO (BW)

8. Name and designation of officers

from the building side : Sh. Bhaskar Anand (Vice Principal)

9. Year of Construction : 2013 & 2015

10. Applicant's letter No. : SBV/NT/457 dated 09/08/2016

Plot Area: 15999 Sq m Covered Area: 1503 + 600 = 2103 sq mtr No. of Students: 530 NO. of

Class Rooms: 27 + 01 office

S. No.	pr	Minimum Standards on fire evention and fire safety U/R 33	Dir. Of Edu. Requirement	Provided at site	Remarks MR/NMR	
1	Access to building					
	•	Road width	6.0 mtr	Provided	MR	
		Gate width	4.50 mtr	Provided	MR	
	•	Width of internal road	N/A	N/A	N/A	
?	Number, Width, Type & Arrangement of Exits					
	a. Nui	mber of staircases	N/A	N/A	N/A	
	•	Upper Floors	03	03	MR	
	•	Basements	N/A	N/A	N/A	
	b. Wic	dth of staircases	N/A	N/A	N/A	
	,•	Upper Floors	1.50 mtr each	1.50 mtr each	MR	
	•	Basements	N/A	N/A	N/A	
	c. Prot	ection of exits	N/A	N/A	N/A	
	•	Fire check door	N/A	N/A	N/A	
	•	Pressurization	N/A	N/A	N/A	
	e. No.	of continuous staircases to terrace	N/A	N/A	N/A	
	g. Wid	th of Corridor	N/A	N/A	N/A	
	h. Doo	r Size	1.00 mtr	1.10 mtr Double Door	MR	

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## V.P.K.R. Govt. Sarvodaya Boys School, Nangal Thakran, Delhi-

3	Compartmentation.						
	Fire check door	N/A	N/A	N/A			
	Sealing of electrical shafts	N/A	N/A	N/A			
	Fire Rating of shaft door	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	08 ABC	05 10	MR			
	• Types	ISI marked	ABC Co2	MR			
	IS marking		Yes	MR			
5	First-Aid Hose Reels.						
	Total numbers on each floor		N/A	N/A			
	Length of hose reel hose	30 m	N/A	N/A			
	Nozzle diameter	5 mm	N/A	N/A			
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			
3	MOEFA	N/A	N/A	N/A			
)	Public Address System.	N/A	N/A	N/A			
0	Automatic Sprinkler System.						
	Basement	N/A	N/A	N/A			
	Upper Floor	N/A	N/A	N/A			
	<ul> <li>Sprinkler above false ceiling</li> </ul>	N/A	N/A	N/A			
1	Internal Hydrants						
	Size of riser/down-comer	N/A	N/A	N/A			
	Number of hydrants per floor	N/A	N/A	N/A			
	Hose Box	N/A	N/A	N/A			

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### V.P.K.R. Govt. Sarvodaya Boys School, Nangal Thakran, Delhi- 39

		Yard Hydrants.				
		Total number of hydrants	N/A	N/A	N/A	
		Hose Box	N/A	N/A	N/A	
13	Pum	ping Arrangements.		11/11	1471	
	•	Ground Level	N/A	N/A	N/A	
		Discharge of main Pump	N/A	N/A	N/A	
		➤ Head of Main pump	N/A	N/A	N/A	
		<ul><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	
		<ul><li>Standby Pump out put</li></ul>	N/A	N/A	N/A	
		<ul><li>Standby Pump Head</li></ul>	N/A	N/A	N/A	
		> Auto Starting/ Manual	N/A	N/A	N/A	
		stopping  > Pump House Access	N/A	N/A	N/A	
		Terrace level	N/A	N/A	N/A	
		Discharge of pump	N/A	N/A	N/A	
		> Head of the pump	N/A	N/A	N/A	
		Power Supply	N/A	N/A	N/A	
		➤ Auto Starting of pump	N/A	N/A	N/A	
4	Captive Water Storage for fire fighting.					
	•	Underground tank capacity	N/A	N/A	N/A	
	>	Draw-off connection	N/A	N/A	N/A	
	>	Fire service inlet	N/A	N/A	N/A	
	>	Access to tank	N/A	N/A	N/A	
	•	Overhead Tank capacity	N/A	N/A	N/A	
5	Exit S	lignage.	N/A	N/A	N/A	
5	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	
7	Stand	by power supply	N/A	N/A	N/A	

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V.P.K.R. Govt. Sarvodaya Boys School, Nangal Thakran, Delhi-

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	
	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 required rules the NOC issued vide safety measures under the F.6/DFS/MS/School/2013/794 Dated 26/08/2013. Renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name

Name

Designation

Designation