GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110 001.

E-mail:- cfohq.dlfire@nic.in No.F.6/DFS/MS/School/2015/ \$2 | 2 | 9 Fax:- 011-23412593 Dated: 17/02/15

FIRE SAFETY CERTIFICATE

Certified that the building of **Govt. Sarvodaya Kanya Vidyalaya**, Hastsal, New Delhi - 110059 is having three blocks i.e. Primary Block, Old Block and New Block, comprised of ground plus one upper floor each, was issued Fire Safety Certificate by this department vide letter No F6/DFS/MS/School/2011/3565 dated 16.12.2011. The School building was re-inspected by the officer concerned of this department on 29.01.2015 in the presence of Smt. Vijay Kumari Ahlawat (Vice Principal) and found that the school management have deemed complied with the fire prevention and fire safety requirements in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education and that the building/ premises is fit for occupancy class "Educational" w.e.f. the date of issue of this certificate for a period of three years, subject to compliance of the conditions printed as under.

Issued on 17/02/15 at New Delhi.

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

13/2/15

Copy to:-

1. The Principal, Govt. Sarvodaya Kanya Vidyalaya, Hastsal, New Delhi -110059

2. Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi – 110054.

3. Executive Engineer, C.B.M.D. M-133(N) Plot No.41, Rama Road, Zakhira, N Delhi.

Following fire safety directives must be adhered to:-

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.

3. The trained staff should be available round the clock.

4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.

5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.

6. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.

7. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

NB

School building is having three blocks i.e. Primary, Old & New Block, each comprised of ground plus one upper floor (Govt. Sarvodaya Kanya Vidyalaya, Hastsal, New Delhi -110059)

INSPECTION REPORT 1. Name & address of the building: Govt. Sarvodaya Kanya Vidyalaya, Hastsal, New Delhi -110059. 2. Type of Occupancy Educational 3. Type of Case Renewal 4. Details of Previous NOC F6/DFS/MS/School/2011/3565 dated 16.12.2011 5. Fire Safety directives letter No N/A 6. Date of inspection 29.01.2015 7. Name of Inspecting Officer A.D.O. Sandeep Duggal 8. Name and designation of officers From the building side Smt. Vijay Kumari Ahlawat (Vice Principal) 9. Year of Construction : PB-1993, OB-1993 & NB-2014 **10.** Applicant's letter No. Letter No. 54(159)/CBMD M-133N/PWD/2014-15/32 dt. 13.01.2015 S. No. Minimum Standards on fire prevention and Dir. Of Edu. Provided at Remarks fire safety U/R 33 Circular dt. site MR/NMR 01.03.2011 1. Access to building Road width Accessible 9 mtrs M/R Gate width 5 mtrs. Width of internal road 2. Number, Width, Type & Arrangement of Exits a. Number of staircases **Upper Floors** PB-01, OB-02 & Provided M/R Basements NB-04 N/A N/A b. Width of staircases No basement Upper Floor PB-150, OB- 141 & M/R 144 and NB- 150, Basements 150, 150 <u>& 141</u> cms c. Protection of exits N/A N/A No basement Fire check door Pressurization N/A N/A N/A N/A N/A N/A d. No. of continuous staircases to terrace e. Width of Corridor N/A 01 No's N/A PB- 155, OB-155 & 150 cms M/R NB- 180 cms. f. Door Size PB & OB- 98cms M/R, Old bldg.(Students (Single door) and less than 45 in classes N/A NB 100 & 113 cms having single door) (Double doors) 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** N/A N/A No basement

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	Upper floors	N/A	Natural Ventilation	M/R			
5.	Fire Extinguishers						
	 Total numbers 	30 No's	Provided	M/R			
	 Types 	ABC/CO2 type	Provided	M/R			
	IS marking	ISI marked	ISI marked	M/R			
6.	First-Aid Hose Reels						
	 Total numbers on each floor 	N/A	N/A	N/A			
	 Length of hose reel hose 	N/A	N/A	N/A			
	Nozzle diameter	N/A	N/A	N/A			
7.	Automatic fire detection and alarming system						
	Type of detectors	N/A	N/A	N/A			
	Location of Main Panel	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			
		N/A	N/A	N/A			
	Hooters' Location			V.			
8.	MOEFA	N/A	N/A	N/A			
9.	Public Address System	N/A	Provided	N/A			
10.	Automatic Sprinkler System						
	Basement	N/A	N/A	N/A			
		N/A	N/A	N/A			
	Ground Floor	N/A	N/A	N/A			
3	Sprinkler above false ceiling						
11.	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			
12.	Yard Hydrants						
	Total number of hydrants	N/A	N/A	N/A			
	Hose Box	N/A	N/A	N/A			
13.	Pumping Arrangements						
	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	N/A	N/A	N/A			
	> Jockey pump head	N/A	N/A	N/A			
	> Standby Pump out put						
	Standby Pump Head	N/A	N/A	N/A			

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7	Auto Starting/Manual Stopping	N/A	N/A	N/A			
		N/A	N/A	N/A			
	Pump House Access	N/A	N/A	N/A			
	Terrace level						
	Discharge of pump	N/A	N/A	N/A			
	Head of the pump	N/A	N/A	N/A			
	Power SupplyAuto Starting of nump	N/A	N/A	N/A			
	Auto Starting of pump	N/A	N/A	N/A			
14.	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	N/A N/A	N/A N/A			
15.	Exit Signage.	14/11	IN/A	IN/A			
16.	 Pressurization of Lift lobby 	N/A N/A	N/A N/A	N/A N/A			
	Provision of Lifts.Pressurization of Lift Shaft	No Lift					
	 Pressurization of Lift lobby 	N/A					
	 Communication In lift Car 	N/A	N/A	N/A			
	Fireman's Grounding SwitchLift Signage	N/A	N/A	N/A			
		N/A	N/A	N/A			
		N/A	N/A	N/A			
17.	Standby power supply		11/11	IVA			
18.	Refuge Area.						
	Total AreaLocation	N/A	N/A	N/A			
	Location	N/A	N/A	N/A			
19.	Fire Control Room		8				
	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			
	Battery backup	N/A	N/A	N/A			
		* T / A	NT/A	> T / A			
	Building Floor Plans	N/A	N/A	N/A			

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the NOC issued vide letter number <u>F6/DFS/MS/School/2011/3565</u> dated <u>16.12.2011</u> renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Note: There are 03 blocks i.e. Primary Block (PB), Old Block (OB) and New Block (NB). All blocks are comprised of ground plus one upper floor. As per the letter of vice principal placed at C-8, there are two doors in class rooms having more than 45 students.

Signature of Inspecting Officer

Signature of Inspecting Officer

Name:- Sandeep Duggal

Name

Designation:- Asstt. Divisional Officer

Designation

Divisional Officer (South West)

JK James 3/2/15