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

Fax: 23412593, E-mail: cfohq.dlfire@nic.in, Tel:- 011-23414333

No. F6/DFS/MS/School/2016/ 52/ 286

Dated:

19/02/16

FIRE SAFETY CERTIFICATE

Certified that Govt. Boys Senior Secondary School No.1(evening shift) / Sarvodaya Kanya Vidyalaya (Morning shift) located at Molarband, New Delhi-110044 comprised of six blocks (each block is ground and one upper floor) was granted Fire Safety Certificate by this department vide letter No. F6/DFS/MS/School/2012/784 dated 05/03/2012 (Govt. Boys Senior Secondary School No.1, evening shift) & F6/DFS/MS/School/2013/65 dated 14/03/2012 (Sarvodaya Kanya Vidyalaya Morning shift). The school building was re-inspected by the officer concerned of this department on 10/02/2016 in presence of Dr. Hasnain Akhtar, Vice Principal of the school and found that the said School building have deemed complied with the fire prevention and fire safety requirements in accordance with the Directorate of Education circular No. F.6/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01-03-2011 and that the school building is fit for occupancy class "Educational" with effect from the date of issue of this certificate for a period of three years, subject to compliance of the under mentioned conditions.

(Dr. G.C. MISRA) CHIEF FIRE OFFICER

ony to -

- The Principal, Sarvodaya Kanya Vidyalaya (Morning shift), Molarband, New Delhi-
- The Principal, Govt. Boys Senior Secondary School No.1(evening shift), Molarband, New Delhi-110044
- 3. The Deputy Director (Education), Govt. of NCT Delhi, Defence Colony, New Delhi.

Conditions for the validity of fire safety certificate

- All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- Any loss of life or property due to non-functional fire safety measures shall be at the risk responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The certificate may not be treated in any case for regularization of unauthorized construction, if any.
- The owner/occupier shall submit a declaration every year in form 'K' Provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in

INSPECTION REPORT

1. Name & address of the building: Govt. Boys Senior Secondary School No.1(evening shift) /

Sarvodaya Kanya Vidyalaya (Morning shift) located at

Molarband, New Delhi-110044

2. Type of Occupancy : Educational

3. Type of Case : Renewal

4. Details of previous NOC : F6/DFS/MS/School/2012/784 dated 05/03/2012 (Govt. Boys

Senior Secondary School No.1, evening shift) &

F6/DFS/MS/School/2013/65 dated 14/03/2012 (Sarvodaya

Kanya Vidyalaya Morning shift)

5. Fire Safety directives letter No : Directorate of Education circular No. F.16/Estate/CC/Fire

Safety/2011/3298 to 3398 dated 01-03-2011.

6. Date of inspection : 10.02.2016

7. Name of the Inspecting Officers : M.K.Chattopadhyay, ADO(M.Rd)

8. Name and designation of officers

from the building side : Dr. Hasnain Akhtar, Vice Principal (evening shift)

9. Year of Construction : 1960

10. Applicant's letter No. : SBV/MB/Jan/2016/590 dated 12.01.2016.

Govt. Boys Senior Secondary School No.1(evening shift) / Sarvodaya Kanya Vidyalaya (Morning

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Directorate of Education circular	Provided at site	Remarks MR/NMR
	Access to building			
	Road width	06 mts	Provided	MR
	Gate width	4.5 mts	Provided	MR
	 Width of internal road 	Required	Provided	MR
	Number, Width, Type & Arrangement	of Exits		
	a. Number of staircases			
	Upper Floors	03+1+1+1+1+1	Provided	MR
	Basements	N/A	N/A	N/A
	b. Width of staircases			
	Upper Floors	1.5 mts or less & 0.75 mts	1.50, 1.45, 1.45, 1.50, 1.50, 1.50,1.50, 1.50 mts	MR
	Basements	N/A	N/A	N/A
	c. Protection of exits			
	Fire check door	N/A	N/A	N/A
	• Pressurization	N/A	N/A	N/A
	e. No. of continuous staircases to terrace	01	Provided	MR
	g. Width of Corridor	1.5 mts	Provided	MR
	h. Door Size	1.0 mts	Provided(1.10, 0.95 mts)	MR
3	Compartmentation.			
	Fire check door	N/A	N/A	N/A

			27/4	N/A	N/A
	Market and Alberta	Fire Rating of shaft door	N/A	N/A	N/A
		Water Curtain	N/A	N/A	N/A
		Fire Dampers	N/A		
4	Smoke Management System. Not required N/A				N/A
		• Basements	30 a/c per hour	N/A	N/A
		• Upper floors	12 a/c per hour	1471	
	17.	re Extinguishers			MR
5	FIF	• Total numbers	22 nos.	Provided	MR
		• Types	ABC, CO ₂ type	Provided	MR
		IS marking	ISI marked	Provided	IVIK
6	Fi	rst-Aid Hose Reels. Not	required	N/A	N/A
0	11	Total numbers on each floor			N/A
		 Length of hose reel hose 	30 m	N/A	N/A
		Nozzle diameter	5 mm	N/A	IN/A
7	A	utomatic fire detection and alarming	g system No	ot required	N/A
	A	To a f dotectors	N/A	N/A	
		Location of Main Panel	N/A	N/A	N/A
			N/A	N/A	N/A
The state of the s		 Location of Repeater Panel 	N/A	N/A	N/A
		 Alternate source of power 	DI/A	N/A	N/A
		Hooters' Location	N/A	N/A	N/A
8		MOEFA	N/A		N/A
9		Public Address System.	N/A	N/A	
10	0	Automatic Sprinkler System No	t required N/A	N/A	N/A
		• Basement		N/A	N/A
		 Upper Floor 	N/A N/A	N/A N/A	N/A
		 Sprinkler above false ceiling 			
1	1	Internal Hydrants			N/A
		Size of riser/down-comer	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.			27/1
	12	Total number of hydrants	N/A	N/A	N/A
		Hose Box	N/A	N/A	N/A
	13	Pumping Arrangements			
	13	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
25		Number of main pumps	11/21	27/1	N/A

V	hood	N/A	N/A	I/A		
	> Jockey pump head	N/A	N/A N	I/A		
	> Standby Pump out put	N/A	N/A N	N/A		
	Standby Pump Head	N/A	N/A	N/A		
	> Auto Starting/ Manual			N/A		
	stopping	N/A	IVA			
	> Pump House Access			N/A		
	Terrace level	N/A	14/71	N/A		
	Discharge of pump	N/A	N/A	14/11		
	Head of the pump	N/A	INIT	N/A		
	> Power Supply	N/A	N/A	N/A		
	> Auto Starting of pump Captive Water Storage for fire fighting	σ				
14		N/A	N/A	N/A		
	Underground tank capacity Comparison	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 tankOverhead Tank capacity	N/A	N/A	N/A		
	Overnead Tank Capacity		Provided	MR		
15	Exit Signage.					
16	Provision of Lifts.	Not Applies	N/A	N/A		
×	Pressurization of Lift Shaft	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		
3			DI/A	N/A		
17	Standby power supply	N/A	N/A	14/21		
18	Refuge Area.			N/A		
	> Total Area	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		
	DA Godana Danal	N/A	N/A	N/A		
		N/A	N/A	N/A		
	Batter backup		N/A	N/A		
	Building Floor Plans	N/A Required	01 ABC type f	ire MD		
2	O Special Fire Protection Systems for	Required	extinguisher is provide near elect. Panel.	led		
	Protection of special Risks, if any:					

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

In view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, the Fire Safety Certificate issued vide letter No. F6/DFS/MS/School/2012/784 dated 05/03/2012 (Govt. Boys Senior Secondary School No.1, evening shift) & F6/DFS/MS/School/2013/65 dated 14/03/2012 (Sarvodaya Kanya Vidyalaya Morning shift), renewal under the rule in accordance with the Directorate of Education Circular No. F.6/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01-03-2011 is recommended.

DFA is put up for approval & signature please

16/1/H6

DCFO(SZ)

At Mus

Signature of the Inspecting Officer
(M.K. CHATTOPADHYAY)

Assistant Divisional Officer(MRD)