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

Fax: 23412593, Tel: 011-23414333

NO.F6/DFS/MS/School/2014/52/1635

Dated: 23/12/14

FIRE SAFETY CERTIFICATE

Certified that Govt. Sarvodaya Kanya Vidayalya No-2, Located at Kalkaji, New Delhi-110019 comprised of interconnected two blocks having ground and one upper floor each owned/occupied by Director of Education. The school premises was inspected by the officer concerned of this department on 09/12/2014 in the presence of Mrs. Asha Bhatnagar (Principal) and found that the school have 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 and that the school building is fit for occupancy class "Educational (School)" with effect from the date of issue of this certificate 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.

Issued on 23/12/14 at New Delhi by

(Dr. G.C. Misra) Chief Fire Officer

Copy to: -

- 1. The Executive Engineer, Public Works Departement Division M-423, Sukhdev Vihar, New Delhi
- 2. The Principal, Govt. Sarvodaya Kanya Vidayalya No-2, Kalkaji, New Delhi-110019

Conditions for the validity of fire safety certificate

- 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 & 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.
- 6. 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
- 7. The owner / occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form "J" [sub rule (1) of rule 37] along with a copy of this certificate, six months prior to its expiry. The form is available on www.dfs.delhigovt.nic.in

INSPECTION REPORT

1. Name & address of the building: Govt sarvodaya Kanya vidayalya, No-2, Kalkaji,

New Delhi-110019

2. Type of Occupancy : Educational (School)

3. Type of Case : New4. Details of previous NOC : Nil

5. Fire Safety directives letter No: F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01-03-2011.

6. Date of inspection : 09-12-2014

7. Name of the Inspecting Officers: ADO D.B.Mukherjee

8. Name and designation of officers

from the building side : Mrs. Asha Bhatnagar (Principal)

9. Year of Construction : 1974

10. Applicant's letter No. : F.No.23(Fire)/CBMD-M-423/PWD/2014-2015/1061dated: 04/10/2014, (School is running in two interconnected blocks and both blocks are comprised of ground and one upper floor)

School Code 1925038 (Morning), 1925011 (Evening)

School Code 1923038 (Morning), 1923011 (Evening)						
S.	Minimum Standards on fire	NBC	Provided at site	Remarks		
No.	prevention and fire safety U/R 33	Requirement		MR/NMR		
1	Access to building					
	Road width	9 m	Provided	MR		
	• Gate width	5 m	Provided	MR		
	• Width of internal road	N/A	N/A	N/A		
2	Number, Width, Type & Arrangement of Exits					
a. Number of staircases						
•	Upper Floors	02	04no	MR		
•	Basements	N/A	N/A	N/A		
b. Width of staircases						
•	Upper Floors	1.5 mtrs.	1.60m,1.45m,1.73m & 1.74m	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	02	MR		
g. Wid	th of Corridor	1.5 mtrs.	2.38m	MR		
h. Doo	r Size	Required	1m	MR		



3 C	ompartmentation.				
	Fire check door	N/A	N/A		
	 Sealing of electrical shafts 	N/A	N/A	N/A	
•	The Rating of shall door	N/A		N/A	
	 Water Curtain 	N/A	N/A	N/A	
	 Fire Dampers 	N/A	N/A	N/A	
4 Sm	Smoke Management System.				
	• Basements	30 a/c per hour	NIA		
	• Upper floors	12 a/c per hour	N/A	N/A	
5 Fire	e Extinguishers	12 are per flour	Natural	MR	
	• Total numbers	Required	00.21	1	
	Types	ABC,Co ₂	08 Nos.	MR	
	IS marking	Required	Provided	MR	
6 Firs	t-Aid Hose Reels.	required	Provided	MR	
•	Total numbers on each floor	N/A	N/A		
•	Length of hose reel hose	N/A	N/A	N/A	
•	Nozzle diameter	N/A	N/A	N/A N/A	
7 Auto	Automatic fire detection and alarming system				
•	Type of detectors	N/A	N/A	N/A	
•	Location of Main Panel	N/A	N/A		
•	Location of Repeater Panel	N/A		N/A	
•	Alternate source of power		N/A	N/A	
•	Hooters' Location	N/A	N/A	N/A	
MOF		N/A	N/A	N/A	
MOD		N/A	N/A		
	Address System.	N/A	N/A	N/A N/A	
	natic Sprinkler System			IN/A	
•	Basement	N/A	N/A	N/A	
•	Upper Floor	N/A	N/A		
	Sprinkler above false ceiling	N/A	N/A	N/A N/A	
	al Hydrants			IV/A	
	Size of riser/down-comer	N/A	N/A	N/A	
	Number of hydrants per floor Hose Box	N/A	N/A	N/A	
	DOX	N/A	N/A		
				N/A	



2	Yard Hydrants.					
	Total number of hydrants	N/A	N/A	N/A		
	Hose Box	N/A	N/A	N/A		
3	Pumping Arrangements					
	Ground Level		27//	NI/A		
	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	N/A	N/A	N/A		
	Standby Pump Head	N/A	N/A	N/A		
	 Auto Starting/ Manual stopping 	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 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 Signage.	Required	Provided	MR		
16	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		

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17	Standby power supply	N/A	N/A	N/A
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	Required	01no. of Co ₂ extinguisher	MR
	Protection of special Risks, if any:		is provided near electric	
			mains.	

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

The Shortcoming given by the deparetement vide letter no F6/DFS/MS/School/2013/1994 dated 12/08/13 have been rectified.

Keeping in view of the substantial compliance of the minimum standards on fire prevention and fire safety required as per the directives of Education Department vide Circular No. F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01-03-2011, it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rule 2010. Accordingly DFA is put up for perusal and sign. pl.

Do (south)
en venue

Signature of the Inspecting Officer Name (D.B.Mukherjee) Designation: - Assistant Divisional Officer