GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE

NEW DELHI- 110 001

No.	F-61	DES	/ms/	(school/2015) 52/254
	. /	1	,	FIRE SAFETY CERTIFICATE

Dated: 24/02/15

(Dr.G.C.Misra)
Chief Fire Officer
T.No.011-23414333

To,

The Principal Sarvodaya Kanya Vidyalaya, Malviya Nagar, New Delhi-110017.

Copy to: -.

- The Director of Education Old Secretariat, Civil Lines, Delhi-52.
- Executive Engineer M-422, PWD,
 PTS Malviya Nagar, New Delhi-110017.

Conditions for the validity of fire safety certificate are overleaf:-

CONDITIONS:

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- The employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
- All fire fighting equipments shall be maintained in perfect working condition all time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
- 5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
- 6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in.
- 7. The owner/occupier shall apply for renewal of this Fire Safety Certificate in form J, six month prior to its expiry.

H13

INSPECTION REPORT

1. Name & address of the building

2. Building is comprised of

3. Type of Occupancy

4. Type of Case 5. Details of Previous NOC

6. Fire Safety direction letter No

7. Date of Inspection 8. Name of the Inspecting Officers:

9. Name and designation of Officer

from the building side

10. Year of Construction

11. Applicant's letter No

: Sarvodaya Kanya Vidyalaya, Malviya Nagar, New Delhi-110017.

: G+2.

: Education

: New.

: Nil.

: Nil

: .09.01.15.

: Vedpal (ADO)

: Sh. Gopal(Chowkidar)

: 1952.

: DB(23)/FF/CBAPM-422/PWD/2191, dated 17.09.14.

S.N	Minimum Standards on fire prevention and fire safety as per Rules.	Requirement As per NBC	Provided at Site	Remarks MR/NMR			
1	Access to building						
	Road width	6 m	6 m	MR			
	Gate width	N.A.	N.A.	N.A.			
	Width of internal road	N.A.	N.A.	N.A.			
2	Number, Width, Type and Arrangement of Exits.						
	a. Number of Staircases						
	Upper Floor	2nos.	02nos.	MR			
	Basement	N.A.	N.A.	N.A.			
	B. Width of Staircases						
	Upper Floor	1.5 m(each)	1.50m(each)	MR			
	Basement	N.A.	N.A.	N.A.			
	c. Protection 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	1no.	1no.	MR			
	g. Width of Corridor						
	h. Door Size	1.5 m	1.5 m	MR			
3		1 m	1m	MR			
	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 Fire Dampers	N.A.	N.A.	N.A.			
		N.A.	N.A.	N.A.			
	Smoke Management System.						
	Basement	30a/c per hour	N.A.	N.A.			
	Upper floor	12 a/c per hour	N.A.	N.A.			



Sarvodaya Kanya Vidyalaya, Malyiya Nagar, New Delhi-110017.

5.	Sarvodaya Kanya Vidyalaya, Malv. Fire Extinguisher	iya Nagar, New D	elhi-110017.		
	Total numbers	21nos.	27 nos.	MR	
	types	CO ₂ & ABC	CO ₂ and ABC Ty	vpe MR	
	IS marking	ISI marked	ISI marked	MR	
6	First-aid-Hose Reels.				
	Total numbers of each floor	02nos.	02nos.	MR.	
	Length of hose reel hose	30m	30m	MR.	
	Nozzle diameter	5cm	5cm	MR.	
7	Automatic fire detection and alarming	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.	
	Hooters	N.A.	N.A.	N.A.	
8	MOEFA	N.A.	N.A.	N.A.	
9	Public address System.	N.A.	N.A.	N.A.	
10	Automatic Sprinkler System.	14.7 (.	1307 %	1.4.7	
10	Basement	N.A.	N.A.	N.A.	
	upper floor	N.A.	N.A.	N.A.	
	stage of auditorium	N.A.	N.A.	N.A.	
11	Internal Hydrants	14.7 G	14.7 (.	14.7.4.	
11	size of down-comer	N.A.	100mm	N.A.	
	Number of hydrants per floor in each	N.A.	02nos.	N.A.	
	block	N.A.	02nos.	N.A.	
	Hose Box	1 102 11	0211001		
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	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.	
	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	N.A.	N.A.	N.A.	
	stopping > Pump House Access	N.A.	N.A.	N.A.	
	Pump House AccessTerrace Level	01no.	01no.	MR.	
	Discharge of pump	450LPM	450LPM(Two)	MR	
	Head of the Pump	40m	40m(Each)	MR	
	> Power supply	Required	Provided	MR	
	> Auto Starting of pump	Required	Provided	MR	
		A			

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Sarvodaya Kanya Vidyalaya, Malviya Nagar, New Delhi-110017.

14							
	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	10000 liters	10000Ltrs.	MR			
15	Exit Signage.	Required	Provided	MR			
16	Provision of Lifts.						
6	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.			
	Firemen's grounding switch	N.A.	N.A.	N.A.			
	Lift Signage	N.A.	N.A.	N.A.			
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 protection of special Risks, if any:	N.A.	N.A.	N.A.			

The fire protection systems provided in the building were test checked at random and found functional at the time of inspection. Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010.

Signature of the Inspecting Officer

Name: Vedpal

Designation: ADO

D.O (South)