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

No.**F6/DFS/MS/School/2019/NDZ/** 1906 Dated: 03/10/19

FIRE SAFETY CERTIFICATE

Certified that the Sarvodaya Kanya Vidyalaya,No.1, Mansarovar Park, Shahdara, Delhi-110032, comprised of two blocks i.e. A block having ground plus one upper floor and B block having ground plus three upper floors was issued vide letter no. F6/DFS/MS/School/2014/NDZ/86 Dated 21/01/14.The school building 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 01.03.11 issued by the Director of Education and verified by the officer concerned of this department on dated 18/09/19 in the presence Smt. Madhu Kumar (Principal) of the school and found that the building is fit for occupancy class B 'Educational Building' with effect from ....03/10/19..... for a period of three years, subject to conditions printed overleaf.

Issued on.....03/10/19.....at New Delhi by

(Sunil Chawdhary)
Dy. Chief Fire Officer

To,

The Principal
Sarvodaya Kanya Vidyalaya,No.1, Mansarovar Park, Shahdara,
Delhi-110032,.

Copy to:-.

1. The Joint Director of Education
   (Land & Estate)
   Directorate of Education, Lucknow Road, Delhi -54
2. The Principal
   Sarvodaya Bal Vidyalaya,No.1, Mansarovar Park, Shahdara,
   Delhi-110032.

CONDITIONS:

1. All the means of escape shall be kept free of all type of obstruction all the time.
2. All 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.
3. All the fire fighting equipments shall be maintained in perfect working condition all the 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

ADO CH

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INSPECTION REPORT

1. Name & address of the building : Sarvodaya Kanya Vidyalaya,No.1, Mansarovar Park, Shahdara, Delhi-110032.
2. Building is comprised of : G+3 (A block G+1), (B block G+3)
3. Type of Occupancy : Educational
4. Type of Case : Renewal
5. Details of Previous NOC : F6/DFS/MS/School/2014/NDZ/86 Dated 21/01/14
6. Fire Safety direction letter No : F.16/Estate/CC/Fire safety/2011/3298 to 3398 dated 01.03.11
7. Date of Inspection : 18/09/19
8. Name of the Inspecting Officers: : R.K.Yadav (ADO)
9. Name of the designation of Officer from the building side : Smt. Madhu Kumar (Principal)
10. Year of Construction : 1994
11. Applicant's letter No : Nil dated 22/08/19

S.No	Minimum Standards on fire safety requirements as per circular no. 3298 to 3398 Dated. 01.03.11	Requirement	Provided at Site	Remarks MR/NMR
1	Access to building			
	Road width	6 m	10 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	A block G+1=2No. B block G+3=2No.	A block G+1=2No. B block G+3=2No.	MR
	Upper Floor	N.A.	N.A.	N.A.
	Basement			
	B. Width of Staircases			
	Upper Floor	1.5 m each	1.5 m 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	N.A.	N.A.	N.A.
	g. Width of Corridor	1 No.	1 No.	MR
	h. Door Size	1.5 m	2.4 m,1.6 m	MR
		1 m	1 m	MR
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.			
	Basement	N.A.	N.A.	N.A.
	Upper floor	N.A.	N.A.	N.A.

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5.	Fire Extinguisher			
	Total numbers	08 no.	20 no.	MR
	types	CO_2 & ABC	CO_2 & ABC	MR
	IS marking	ISI marked	ISI marked	MR
6	First-aid-Hose Reels.			
	Total numbers of each floor	01 no.	01 no.	MR
	Length of hose reel hose	30 m	30 m	MR
	Nozzle diameter	5 mm	5 mm	MR
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.
	Hooters's location	N.A.	N.A.	N.A.
8	MOEFA	N.A.	N.A.	N.A.
9	Public address System.	N.A.	Provided	MR
10	Automatic Sprinkler System.			
	basement	N.A.	N.A.	N.A.
	upper floor	N.A.	N.A.	N.A.
	sprinkler above false ceiling	N.A.	N.A.	N.A.
11	Internal Hydrants			
	size of riser/down-comer	100 mm	100 mm	MR
	Number of hydrants per floor	1 no.	1 no.	MR
	Hose Box	1 no.	1 no.	MR
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 stopping	N.A.	N.A.	N.A.
	➢ Pump House Access	N.A.	N.A.	N.A.
	• Terrace Level			
	➢ Discharge of pump	450 LPM	450 LPM	MR
	➢ Head of the Pump	40 m	40 m	MR
	➢ Power supply	Required	Provided	MR
	➢ Auto Starting of pump	Required	Provided	MR

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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	10,000 Liters	10,000 Liters	MR
15	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.
	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 and found functional at the time of inspection.

Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety required under the rules. The NOC was issued vide letter no. F6/DFS/MS/School/2014/NDZ/86 Dated 21/01/14 renewal under the circular no. F.16/Estate/CC/Fire safety/2011/3298 to 3398 dated 01.03.11 it is recommended.

Signature of the Inspecting Officer
Name R.K.Yadav
Designation ADO (LN)

DO (EAST)

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DY. CFO/NDZ

F.T. please

PO/E

FT Letter is put up for signature please