

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

No. F6/DFS/MS/ school/2014/MOZ/475

Dated: 16/04/14

FIRE SAFETY CERTIFICATE

Certified that the Sarvodaya Kanya Vidyalaya, Mandoli, Delhi -110093, building having four blocks(i.e. one main block ground plus two upper floors, other three Block's ground plus one floor) owned/occupied by Sarvodaya Kanya Vidyalaya have complied with the fire prevention and fire safety requirements in accordance with rules 33 of the Delhi Fire Service Rules, 2010 and verified by the officer concerned of this department on 24/03/2014 in the presence of Mr. Krishan Lal, Principal of the school and found that the school building is fit for occupancy class "B" 'Educational Building' with effect from ...16./04./14 for a period of **three** years in accordance with the 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, printed overleaf.

Issued on.....16/04/14..... at New Delhi by



(Dr. G.C. Misra)
Chief Fire Officer
Ph.011-23414333

To,
The Vice Principal,
Sarvodaya Kanya Vidyalaya,
Mandoli, Delhi-110093.

Copy:-

1. The Dy. Director of Education,
B-Block, Yamuna Vihar,
Delhi-110053.
2. The Principal,
Govt. Boys Sen. Sec. School,
Mandoli, Delhi-110093

O/c

- 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. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc .may be got verified from the authorities concerned.
5. This Fire Safety certificate can 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

IRN/5

1. Name & address of the building : G.B.S.S. School / S.K. Vidyalaya,
Mandoli, Delhi -110093.
2. Building is comprised of : Main Bldg.-G+2, 03 Block's-G+1
3. Type of Occupancy : Educational
4. Type of Case : New
5. Details of Previous NOC letter : Nil
6. Fire Safety direction letter No : NBC Part-IV
7. Date of Inspection : 24/03/2014
8. Name of the Inspecting officers : ADO Vijay Bahadur
9. Name and designation of Officer:
from the building side : Mr. Krishan Lal (Principal)
10. Year of Construction : 1984 & 2013
11. Applicant's letter No : Letter No. - SKV/M/1915 Dated-11/02/2014

S.NO.	Minimum Standards on fire prevention and fire safety U/R33	NBC Part-IV Requirement	Provided at Site	Remarks MR/NMR
1	Access to building			
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	06 mtr.	06 mtr.	MR
		N/A	N/A	N/A
		N/A	N/A	N/A
2	Number, Width, Type and Arrangement of Exits			
	a. Number of Staircases			
	<ul style="list-style-type: none"> • Upper Floor • Basement 	07 Nos. (2+5)	08 Nos. (2+6)	MR
		N/A	N/A	N/A
	B. Width of Staircases			
	<ul style="list-style-type: none"> • Upper Floor • Basement 	1.50 mtr.	1.50 mtr. each	MR
		N/A	N/A	N/A
	c. Protection of exits			
	<ul style="list-style-type: none"> • Fire check door • Pressurization 	N/A	N/A	N/A
		N/A	N/A	N/A
	d. No. of continuous staircases to terrace	04 Nos.	04 Nos.	MR
	e. Width of Corridor	1.50 mtr.	1.50 mtr.	MR
	f. Door Size	01 Mtr.	01 mtr.	MR
3	Compartmentation.			
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire rating of shaft door • Water curtain • Fire Dampers 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
4	Smoke Management System.			
	<ul style="list-style-type: none"> • Basement • Upper floor 	N/A	N/A	N/A
		N/A	N/A	N/A
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total numbers • types • IS marking 	30 nos.	30 nos.	MR
		ABC /CO ₂	ABC /CO ₂	MR
		ISI marked	ISI marked	MR

IRN/6

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6	First-aid-Hose Reels.			
	Total numbers on each floor	02 No. each in main building	02 No. Provided	MR
	<ul style="list-style-type: none"> Length of hose reel hose Nozzle diameter 	30 mtr. 05 mm	30 mtr. 05 mm	MR MR
7	Automatic fire detection and alarming system.			
	<ul style="list-style-type: none"> Type of detectors Location of main panel Location of repeater panel Alternate source of power Hooter's location 	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A	N/A N/A 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.			
	<ul style="list-style-type: none"> Basement upper floor sprinkler above false ceiling 	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A
11	Internal Hydrants			
	<ul style="list-style-type: none"> size of riser/down-corer Number of hydrants per floor Hose Box 	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A
12	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 	N/A N/A	N/A N/A	N/A N/A
13	Pumping Arrangements.			
	<ul style="list-style-type: none"> Ground Level <ul style="list-style-type: none"> Discharge of main Pump Head of Main Pump Number of main pumps Jockey pump out put Jockey pump head Standby pump out put Standby pump Head Auto Starting /Manual stopping Pump House Access Terrace Level <ul style="list-style-type: none"> Discharge of pump Head of the Pump Power supply Auto Starting of pump 	N/A N/A N/A N/A N/A N/A N/A N/A N/A Required 450 Lpm. 40 M Required Required	N/A N/A N/A N/A N/A N/A N/A N/A N/A Provided 450 Lpm 40 M Provided Provided	N/A N/A N/A N/A N/A N/A N/A N/A N/A MR MR MR MR MR
14	Captive Water Storage for Fire Fighting.			
	<ul style="list-style-type: none"> Underground tank capacity <ul style="list-style-type: none"> Draw-off connection Fire service inlet Access to tank Overhead Tank capacity 	N/A N/A N/A N/A 10,000 Ltr.	N/A N/A N/A N/A 10,000 Ltr.	N/A N/A N/A N/A MR
15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.			
	<ul style="list-style-type: none"> Pressurization of Lift Shaft Pressurization of Lift lobby Communication in lift car Firemen's grounding switch Lift Signage 	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A	N/A N/A N/A N/A 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
	• Battery 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 tested checked and found functional at the time of inspection.

Keeping in view the 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 Rule 2010.

DO (B/D)

Signature of the Inspecting Officer

Name

Designation

Vijay Behar

ADD