

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

No.F.6/DFS/MS/School/2017/NDZ/ 1749

Dated: 6/12/17

FIRE SAFETY CERTIFICATE

Certified that the Govt. Sarvodaya Kanya Vidyalaya , Veer Udham Singh, Mandawali, Delhi, comprised of A block ground plus one, B & C block ground plus three upper floor owned/occupied by Govt. Sarvodaya Kanya Vidyalaya have complied with the fire prevention and fire safety requirements in accordance with the circular for Director of Education for ground plus first floor block and DFS Act & Rules for B & C block NBC Part-IV and verified by the officer concerned of this department on 21/11/17 in the presence of Mrs. Mahima Kaushik (Teacher) of the school and found that the school building is fit for occupancy class B 'Educational Building' for with effect from 6/12/17.... for a period of **three** years in accordance with circular Director of Education date 01/03/11 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.....6/12/17.....at New Delhi by

W
6/12
(Vipin Kental)
Chief Fire Officer
KPV

Copy to:-

- 1 The Director of Education,
B-block, Yamuna Vihar,
North -East, Delhi-53.
2. The Principal,
Govt. Sarvodaya Bal Vidyalaya, Veer Udham Singh, Mandawali, Delhi.

- 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 good 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 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 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"

1. Name & address of the building : Govt. Sarvodaya Kanya Vidyalaya , Veer
Udham Singh, Mandawali, Delhi.
2. Building is comprised of : A block=G+1, B & C block=G+3 Floors
3. Type of Occupancy : Educational
4. Type of Case : Addition/Alteration
5. Details of Previous FSC : Nil
6. Fire Safety Circular No. : NBC Part-IV
7. Date of Inspection : 21/11/17
8. Name of the Inspecting officers : ADO R.K.Yadav
9. Name and designation of
officer from the building side : Mrs. Mahima Kaushik (Teacher)
10. Year of Construction : 2016
11. Applicant's letter No : SKV/M/2017/534 Dated 15/11/17

NO	Minimum Standards on fire prevention and fire safety U/R33	Requirement	Provided at Site	Remarks MR/NMR
1	Access to building			
	• Road width	06 M	10 M	MR
	• Gate width	4.5 M	4.5 M	MR
	• Width of internal road	N/A	N/A	N/A
2	Number, Width, Type and Arrangement of Exits			
	a. Number of Staircases			
	• Upper Floor	4 nos A block 2 nos B&C block	Provided	MR
	• Basement	N/A	N/A	N/A
	b. Width of Staircases			
	• Upper Floor	1.5 M	1.5 M each	MR
	• Basement	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
	d. No. of continuous staircases to terrace(B& C block)	02no.	Provided	MR
	e. Width of Corridor	1.5 M	Provided	MR
	f. Door Size	1.0 M	1.10 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
5.	Fire Extinguishers			
	• Total numbers	30 Nos.	40 Nos.	MR
	• Types	ABC & Co2	ABC & Co2	MR
	• ISI marking	ISI marked	ISI marked	MR

6	First-aid-Hose Reels.			
	Total numbers of each floor	B & C Block=2 no	Provided	MR
	• Length of hose reel hose	30 m	Provided	MR
	• Nozzle diameter.	5 mm	Provided	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
	• Hooter's location	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.	N/A	N/A	N/A
	• 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	N/A	N/A	N/A
	• size of riser/down-comer	N/A	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.	N/A	N/A	N/A
	• 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(B& C block)	450 LPM	2 no 450 LPM	MR
	➤ Head of the Pump	40 M	40 M	MR
	➤ Power supply	Required	Provided	MR
	➤ Auto Starting of pump	Required	Provided	MR
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(each block)	10,000 Ltrs	Provided	MR
15	Exit Signage.	Required	Provided	MR

N/12

16	Provision of Lifts.	N/A	N/A	N/A
	• 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.	N/A	N/A	N/A
	• Total area	N/A	N/A	N/A
	• Location	N/A	N/A	N/A
19	Fire Control Room	N/A	N/A	N/A
	• 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.

R. K. Yadav
21/11/12

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

DO (ED)

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22/11/12

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C.F.

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