

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

No.F6/DFS/MS/School/NDZ/2018/ 1169

Dated: 22/5/18

FIRE SAFETY CERTIFICATE

Certified that the **Rajkiya Sarvodaya Kanya Vidyalaya at East Vinod Nagar**, Delhi-91, owned/occupied by Rajkiya Sarvodaya Kanya Vidyalaya, comprised (six blocks) of ground plus one upper floors was granted FSC vide letter no. No. F.6/DFS/MS/School/2015/NDZ/385 dated 18/03/15. The school building was inspected by the officer concerned of this department on 06/03/18 in the presence of **Smt. Nisha Singh (Incharge)** of the school and found that 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 and found that the building is fit for occupancy class B "Educational Building" with effect from ...22/5/18... for a period of **three years**, subject to conditions printed overleaf.

Issued on22/5/18..... at New Delhi by


16/5
(Vipin Kental)

Chief Fire Officer



To,

The H.O.S
Rajkiya Sarvodaya Kanya Vidyalaya,
East Vinod Nagar, Delhi-91.

Copy to:-

1. The Dy Director of Education(GNCT of Delhi) -
D-Block, Anand Vihar, Delhi.
2. The Principal,
Rajkiya Sarvodaya Kanya Vidyalaya,
East Vinod Nagar, Delhi-91.

- 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

ADOLN

1. Name & address of the building : R.S.K.V at East Vinod Nagar, Delhi-91.
 2. Building is comprised of : Ground plus one upper floor
 3. Type of Occupancy : Educational
 4. Type of Case : Renewal
 5. Details of Previous FSC letter : F.6/DFS/MS/School/2015/NDZ/385 dated 18/03/15
 6. Fire Safety direction letter No : F.16/Estate/cc/Fire Safety/2011/3298 to 3398 dated 01/03/11
 7. Date of Inspection : 06/04/18
 8. Name of the Inspecting officers : ADO R.K.Yadav
 9. Name and designation of Officer from the building side : Mrs.Nisha Singh (Incharge)
 10. Year of Construction : 2011-2014
 11. Applicant's letter no. : 1078/RSKV/EVN dated-13/02/18

S/N	Minimum Standards on fire prevention and fire safety U/R33	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 m	15 m	MR
		4.5 M	4.5 M	MR
		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 A-Block B-Block C-Block D-Block E-Block F-Block Basement 	10 Nos	10 Nos	MR
		01 no.	01 no.	MR
		02 no.	02 no.	MR
		01 no.	01 no.	MR
		02 no.	02 no.	MR
		03 no.	03 no.	MR
		01 no.	01 no.	MR
		N/A	N/A	N/A
	B. Width of Staircases			
	Upper Floor			
	A-Block	1.5 m	1.5 m	MR
	B-Block	1.5 m	1.3 m & 1.5 m	MR
	C-Block	1.5 m	1.5 m	MR
	D-Block	1.5 m	1.4 m & 1.5 m	MR
	E-Block	1.5 m	1.4, 1.3 & 1.5 m	MR
	F-Block	1.5 m	1.6 m	MR
	<ul style="list-style-type: none"> Basement 	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	N/A	N/A	N/A
	e. Width of Corridor	1.5 m	1.5 m	MR
	f. Door Size	1.0 M	1.0 m	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			

5. Details of Previous FSC letter : F.6/DFS/MS/School/2015/NDZ/385 dated 18/03/15
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S/N	Minimum Standards on fire prevention and fire safety U/R33	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 m 4.5 M N/A	15 m 4.5 M N/A	MR MR N/A
2	Number, Width, Type and Arrangement of Exits			
	a. Number of Staircases			
	<ul style="list-style-type: none"> Upper Floor A-Block B-Block C-Block D-Block E-Block F-Block Basement 	10 Nos 01 no. 02 no. 01 no. 02 no. 03 no. 01 no. N/A	10 Nos 01 no. 02 no. 01 no. 02 no. 03 no. 01 no. N/A	MR MR MR MR MR MR MR N/A
	B. Width of Staircases			
	<ul style="list-style-type: none"> Upper Floor A-Block B-Block C-Block D-Block E-Block F-Block Basement 	1.5 m 1.5 m 1.5 m 1.5 m 1.5 m 1.5 m 1.5 m N/A	1.5 m 1.3 m & 1.5 m 1.5 m 1.4 m & 1.5 m 1.4, 1.3 & 1.5 m 1.6 m N/A	MR MR MR MR MR MR MR 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	N/A	N/A	N/A
	e. Width of Corridor	1.5 m	1.5 m	MR
	f. Door Size	1.0 M	1.0 m	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 ISI marking 	13 nos. ABC & CO ₂ ISI marked	16 nos. ABC & CO ₂ ISI marked	MR MR MR

6	First-aid-Hose Reels.			
	Total numbers of each floor	N/A	N/A	N/A
	• Length of hose reel hose	N/A	N/A	N/A
	• Nozzle diameter	N/A	N/A	N/A
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
3	MOEFA	N/A	N/A	N/A
9	Public address System.	N/A	N/A	N/A
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	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.			
	• Total number of hydrants	N/A	N/A	N/A
	• Hose Box	N/A	N/A	N/A
13	Pumping Arrangements.			
	• Ground Level			
	➤ 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
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	N/A	N/A	N/A
15	Exit Signage.	N/A	N/A	N/A

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
	• 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. The FSC issued vide letter no. F.6/DFS/MS/School/2015/NDZ/385 dated 18/03/15 it is recommended to renew Fire Safety Certificate under the circular no. F.16/Estate/cc/Fire Safety/2011/3298 to 3398 dated 01/03/11.

R.K. Yadav
12/4/2018

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

Submitted for approval pln.

DO(ED)

DYCP/NDZ

EFD.

*There are six blocks of G + one upper floor
how the requirement of fire extinguishers
is worked out including lab & electrical
men etc. 12/4*

NDZ