

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

No. F6/DFS/MS/School/2018/NDZ/ 524

Dated: 27/03/18

FIRE SAFETY CERTIFICATE

Certified that the Rajkiya Sarvodaya Kanya Vidyalaya, Chander Nagar, Delhi-51, owned/occupied by Rajkiya Sarvodaya Kanya Vidyalaya, comprised of ground plus three upper floors was granted FSC vide letter no- F6/DFS/MS/School/2014/NDZ/1060 dt-21/08/14. The school building was re-inspected by the officer concerned of this department on 13/03/18 in the presence of Sh. Manoj Kumar (Lab Assit) of the school and found that the school building have deemed complied with the fire prevention and fire safety requirements in accordance circular no. F16/Estate/CC/FS/2011/3298 to 3398 dated 01/03/11 and found that the building is fit for occupancy Class B "Educational Building" with effect from ...27/03/18. for a period of three years, subject to conditions printed overleaf.

Issued on.....27/03/18.....at New Delhi by


(Vipin Kental)
Chief Fire Officer


To,

1. The Principal
Rajkiya Sarvodaya Bal Vidyalaya, Chander Nagar, Delhi-51

Copy to:-

1. The Joint Director of Education
(Land & Estate) Directorate of Education,
Lucknow Road, Delhi -54.
2. The Principal
Rajkiya Sarvodaya Bal Vidyalaya,
Chander Nagar, Delhi-51.

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

INSPECTION REPORT

1. Name & address of the building	: Rajkiya Sarvodaya Kanya Vidyalaya, Chander Nagar, Delhi-51.
2. Building is comprised of	: G+3
3. Type of Occupancy	: Educational
4. Type of Case	: Renewal
5. Details of Previous NOC	: F6/DFS/MS/School/2014/NDZ/1060 dt-21/08/14
6. Fire Safety direction letter No	: F.16/Estate/CC/Fire safety/2011/3298 to 3398 dated 01.03.11
7. Date of Inspection	: 13/03/18
8. Name of the Inspecting Officers:	: R.K.Yadav (ADO)
9. Name of the designation of Officer from the building side	: Sh.Manoj Kumar (Lab Assit)
10. Year of Construction	: 1989
11. Applicant's letter No	: RSKV/CN/18/08 dated 31/01/18

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	8 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	2 no.	2 no.	MR
	Basement	N.A	N.A	N.A
	B. Width of Staircases			
	Upper Floor	1.5 m	1.25 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
	e. No. of continuous staircases to terrace	1 no.	1 no.	MR
g. Width of Corridor	1.5 m	2.4 m	MR	
h. Door Size	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	30a/c per hour	N.A	N.A
	Upper floor	12a/c per hour	N.A	N.A

5.	Fire Extinguisher			
	Total numbers	20 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	02 no.	02 no.	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
	Hooters	N.A	Provided	MR
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	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	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			
	➤ Auto Starting /Manual stopping	N.A	N.A	N.A
	➤ Pump House Access	450 LPM	450 LPM	MR
	• Terrace Level	40 m	40 m	MR
	➤ Discharge of pump	Required	Provided	MR
	➤ Head of the Pump	N.A	N.A	N.A
	➤ Power supply			
	➤ Auto Starting of pump			

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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 school building was issued shortcomings vide letter no.F6/DFS/MS/2017/2250 dated 30/08/17 which is rectified. The same were checked and found functional at the time of inspection.

In view of the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules. The FSC issued vide letter no. F6/DFS/MS/School/2014/NDZ/1060 dt-21/08/14 renewal under the circular no.3298 to 3398 dated 01/03/11 is recommended.

R.K. Yadav
15/3/2018

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

submitter for approval plan

DO (EAST)

[Signature]
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