## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE NEW DELHI- 110 00

No.F6/DFS/MS/School/2018/NDZ/ 1720

Dated: 17/14/8

## **FIRE SAFETY CERTIFICATE**

Comprised of A block ground plus two & B and C block ground plus one upper floors owned/occupied by Rajkiya Sarvodaya Kanya Vidyalaya was issued FSC vide letter No. F6/DFS/MS/School/2012/3249 dated 06/09/12 (G+1). The school building was re-inspected by the officer concerned of this department on 04/12/18 in the presence of Mrs.Indu Sethiya (H.O.S.) of the school and found that the school building have deemed complied with the fire prevention and fire safety requirements in accordance with Circular F16/Estate/CC/FireSafety/2011/3298 to 3398 dated 01/03/11 issued by Director of Education and the school building is fit for occupancy class "B" 'Educational Building' with effect from L.T. For a period of three years, subject to conditions, printed overleaf.

Issued on at New Delhi by

(Vipin Kental)
Chief Fire Officer

of of

To,

The Principal, Rajkiya Sarvodaya Kanya Vidyalaya , Kalyanvas, Delhi- 92.

## Copy to:-

- 1 The Principal, Rajkiya Sarvodaya Bal Vidyalaya , Kalyanvas, Delhi- 92.
- 2. The Joint Director of Education (Land & Estate)
  Directorate of Education,
  Lucknow Road, Delhi-54.

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.
  - 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.

Apoln

1. Name & address of the building: R.S.K.V. at Kalyanvas, Delhi-91.

: A block G+2, B block G+1 upper floors 2. Building is comprised of

3. Type of Occupancy

: Educational

4. Type of Case

: New Case (Addition/Alteratory)

5. Details of Previous NOC letter : F6/DFS/MS/School/2012/3249 dated 06/09/12 (G+1)

: F.16/Estate/CC/FS/2011/3298 to 3398 dt-1.3.11

6. Fire Safety Circular No.

7. Date of Inspection

: 04/12/18

8. Name of the Inspecting officers: ADO R.K. Yadav

9. Name and designation of

Officer from the building side

: Mrs.Indu Sethiya (H.O.S.)

10. Year of Construction

: 1983 & 2011

11. 11. Applicant's letter No

: RSKV/KV/2018/836 Dated 19/11/18

N	Minimum Standards on fire	Circular Requirement	Provided at Site	Remarks			
0.	provonition						
1	Road width	06 M	06 M	MR			
				N/ID			
	Gate width	4.5 M	4.5 M	MR			
	<ul> <li>Width of internal road</li> </ul>	N/A	N/A	N/A			
2	Number, Width, Type and Arrangement of Exits						
	a. Number of Staircases						
	<ul> <li>Upper Floor</li> </ul>	2 Nos	2 Nos	MR			
	A- Block G+2			MR			
	B- Block G+1	2 Nos	2 Nos	MR			
	C- Block G+1	1 No	1 No N/A	N/A			
	<ul> <li>Basement</li> </ul>	N/A	IV/A	14/7			
	B. Width of Staircases						
	Upper Floor	4 00 8 8	1 25 M 200h	MR			
	A- Block G+2	1.25 M	1.25 M each	MR			
	B- Block G+1	1.5 M	1.5 M each	MR			
	C- Block G+1	1.5 M	1.5 M	N/A			
	Basement	N/A	N/A	IN/A			
	c. Protection of exits		25/4	h i / A			
	Fire check door	N/A	N/A	N/A			
	Pressurization	N/A	N/A	N/A			
	e. No. of continuous staircases to	1 No	1 No	MR			
	terrace	1.5 M	2.40 M	MR			
	g. Width of Corridor	1.0 M	1.0 M	MR			
	h. Door Size	1.0 101					
3	Compartmentation.  N/A  N/A  N/A						
	Fire check door	N/A	N/A N/A	N/A			
	<ul> <li>Sealing of electrical shafts</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Fire rating of shaft door</li> </ul>	N/A	· N/A	N/A			
	Water curtain	N/A	N/A	N/A			
	Fire Dampers	N/A	IN/M	14///			
4	Smoke Management System.						
	Basement	N/A	N/A	N/A N/A			
	<ul> <li>Upper floor</li> </ul>	N/A	N/A	IN/A			
5.	Fire Extinguishers						
	<ul> <li>Total numbers</li> </ul>	14 Nos.	14 Nos.	MR			
	<ul><li>Types</li></ul>	ABC & Co2	ABC & Co2	MR			
	IS marking	ISI marked	ISI marked	MR			

6	First-aid-Hose Reels.						
4	Total numbers of each floor	2 Nos	2 Nos	MF			
	<ul> <li>Length of hose reel hose</li> </ul>	2 42 50					
	<ul> <li>Nozzle diameter</li> </ul>	30 M	30 M	MF			
The same		5 MM	5 MM	MR			
7	Automatic fire detection and alarming system.						
	Type of detectors	N/A	N/A	N/A			
	<ul> <li>Location of main panel</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Location of repeater panel</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Alternate source of power</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Hooter's location</li> </ul>	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.	N/A	N/A	N/A			
	<ul> <li>Basement</li> </ul>	N/A	· N/A	N/A			
	upper floor	N/A	N/A	N/A			
	<ul> <li>sprinkler above false ceiling</li> </ul>		N/A	N/A			
A.	Internal Hydrants			. 4//			
	<ul> <li>size of riser/down-comer</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Number of hydrants per floo</li> </ul>	r N/A	N/A	N/A			
	Hose Box	N/A	N/A	N/A			
2	Yard Hydrants.						
	<ul> <li>Total number of hydrants</li> </ul>	N/A	N/A	N/A			
	Hose Box	N/A	N/A	N/A			
3	Pumping Arrangements.			14/7			
	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			
	<ul><li>Auto Starting /Manual stopping</li></ul>	N/A	N/A	N/A			
	> Pump House Access	N/A	N/A	N/A			
	Terrace Level	N/A	N/A	N/A			
	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			
To the second	Captive Water Storage for Fire						
	Fighting.			*			
	<ul> <li>Underground tank capacity</li> </ul>	N/A	· N/A	N/A			
	Draw-off connection	N/A	N/A	N/A			
	Firé service inlet	N/A	N/A	N/A			
	Access to tank	N/A	N/A	N/A			
	<ul> <li>Overhead Tank capacity</li> </ul>	10,000 Ltrs	10,000 Ltrs	MR			
)	Exit Signage.	Required	Provided	MR			

16	Provision of Lifts.			
	<ul> <li>Pressurization of Lift Shaft</li> </ul>	N/A	N/A	N/A
	<ul> <li>Pressurization of Lift lobby</li> </ul>	N/A	N/A	N/A
	<ul> <li>Communication in lift car</li> </ul>	N/A	N/A	N/A
	<ul> <li>Firemen's grounding switch</li> </ul>	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 at the time of inspection.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules. The FSC issued vide letter no. F6/DFS/MS/School/2012/3249 dated 06/09/12 (G+1) renew under the circular no. F.16/Estate/CC/Fire safety/2011/3298 to 3398 dated 01.03.11 is recommended.

Signature of the Inspecting Office

Name : R.K.Yadav Designation:- ADO (LN)

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