## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI -110001

Fax: 23412593 E-mail:cfohq.dlfire@nic.in

No f6/DFS/ans/school/2013/MOZ/978 Dated 26/09/13

## **FIRE SAFETY CERTIFICATE**

Certified that the Rajkiya Sarvodaya Kanya / Bal Vidyalaya Block-27, Trilok Puri, Delhi. comprises of three building blocks, A, B & C, all block are ground + one upper floor have complied with the fire prevention and fire safety requirements in accordance with the circular issued by the Director of Education GNCTD dated 01-03-2011 and DFS office order dated 18-04-2012 and verified by the officer concerned of this department on 21-08-2013 & 02-09-2013 in the presence of Sh. Ramchandra Singh Vice Principal, and that the building is fit for occupancy, class B "Educational Building" with effect from 26-67 - 2013 for a period of three years, subject to conditions printed overleaf.

Issued on 26/69/13 at New Delhi.

(DR.G.C.MISRA) Chief Fire Officer Delhi Fire Service Ph. 23414333

Copy to:-

The Principal,
 Rajkiya Sarvodaya Kanya Vidyalaya
 Block-27, Trilok Puri, Delhi -110091

2. The Director Education, Government of N.C.T Delhi. Old Sectt, Delhi 110054

3. The Principal, Rajkiya Sarvodaya Bal Vidyalaya Block-27, Trilok Puri, Delhi -110091 Of.

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## Condition

- 1. All the means of escape shall be kept free of all types 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, the management shall be responsible.
- 4. The clarification with regards to electrical installation, ventilation, structure stability set back areas, occupancy and construction deviation in building etc. may be got verified from the authorities concerned.
- 5. This certificate can not be treated in any case for regularization 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 Rules 2010. The form is available on <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>

## INSPECTION REPORT

1. Name & address of the building: Raj kiya Sar redaya Kanya Vidyalaya, Block-27, Trilok Puri, Delhi

2. Building is comprised of @Blocks-3 Mos. A, B&C all Gx+)

3. Type of Occupancy Educational.

4. Type of Case Fresh.

5. Details of Previous NOC letter: HA.

6. Fire Safety direction letter No MA

21.8.0013 2 2.9.13. 7. Date of Inspection

Gurmhkh Singh. 8. Name of the Inspecting officers

SH. Ramchandra Singh VP. 9. Name and designation of Officer:

from the building side

10. Year of Construction 1982 & 2010.

RSKV) TP/365 off-16/6/13. 11. Applicant's letter No

S.NO.	Minimum Standards on fire	NBC Dir. Edn	Provided at	Remarks	
	prevention and fire safety U/R33	Requirement	Site	MR/NMR	
1	Access to building				
	Road width	Accessible	Approachable	mR.	
	Gate width	4.5mz	4.5 mts.	mR.	
	<ul> <li>Width of internal road</li> </ul>	NA	NA	NA.	
2	Number, Width, Type and Arrangement of Exits				
	a. Number of Staircases				
	<ul> <li>Upper Floor</li> </ul>	2 Nos. each Bl	. 2 Nos ean	mR.	
	<ul> <li>Basement</li> </ul>	MA	HA	NA.	
	B. Width of Staircases		A	1	
	<ul> <li>Upper Floor</li> </ul>	1.5 ms or less	B-138115 m/s each	· mR.	
	<ul> <li>Basement</li> </ul>	NA	C-1:4 x 1.5 m/F	MA.	
	c. Protection of exits			2	
	<ul> <li>Fire check door</li> </ul>	AK	NA	NA	
	<ul> <li>Pressurization</li> </ul>	NA	NA.	NA	
*	e. No. of continuous staircases to terrace	2 HOS.	2 Hos each	mR.	
	g. Width of Corridor	1.5 m For less	1.4m%.	MR	
	h. Door Size	1.0 m/s node	1.0 m/s, mid	ma	

		· · · · · · · · · · · · · · · · · · ·	N			
3	Compartmentation.					
	•	Fire check door	NA	NA	NA	
		Sealing of electrical shafts	NA	HA	14 A	
	•	Fire rating of shaft door	NA	HA	NA	
	•	Water curtain	HA	MA	MA	
	•	Fire Dampers	NA PI	NA	NA	
4	Smoke Management System.					
	•	Basement	NA	HA	NA	
			"	9		
	•	Upper floor	NA	HA	NA.	
5	Fire Extinguishers					
	•	Total numbers	22 NOS.	28 NB.	mR.	
	•	types	ABC, Coz Type.	ABC, CO2 & NCO2	mR.	
	•	IS marking	Regal.	Avorlable	mR	
6	First-aid-Hose Reels.					
	•	Total numbers at ground floor	NA	HA	HA	
	. •	Length of hose reel hose	NA	NA	HA	
	•	Nozzle diameter	HA	NA	NA	
7	Automatic fire detection and alarming system.					
	•	Type of detectors	NA	NA	NA	
		Location of main panel	NA	NA	NA	
	•	Location of repeater panel	MA	NA	HA	
	•	Alternate source of power	NA	ak	NA	
E.	Но	oter's location	NA	NA	HA	
8	MOEF	A	MA	AN	NA	
9	Public	address System.	NA	HA	NA	
10	Auton	natic Sprinkler System.	NA	NA	NA	
	•	Basement	HA	NA	NA	
	•	upper floor	NA	NA	NA	
-	•	sprinkler above false ceiling	NA	NA	HA	
11	Intern	al Hydrants	NA	NA	NA	
	•	size of riser/down-comer	NA	NA	NA	
	•	Number of hydrants per floor	НА	HA	NA	
	•	Hose Box	NA	HA	NA	
12	Yard F	lydrants.	HA	NA	NA	
	•	Total number of hydrants	HA	HA	NA	
	1000000					
	•	Hose Box	HA	NA	HA	

	Ground Level	NA	NA	NA
	➤ Discharge of main Pump	HA	NA	AH
	➤ Head of Main Pump	HA	HA	MA
	➤ Number of main pumps	NA	HA	HA
	➤ Jockey pump out put	HA	MA	HA
	➤ Jockey pump head	NA	NA	HA
	➤ Standby pump out put	NAI	HA	NA
	➤ Standby pump Head	HA	HA	HA
	➤ Auto Starting /Manual stopping	AN	17 A	HA
	➤ Pump House Access	NA	HA	NA
	Terrace Level	HA	HA	MA
	➤ Discharge of pump	NA	PH	NA
	➤ Head of the Pump	NA	NA	MA
	> Power supply	NA	NA	AH
	> Auto Starting of pump	NA	HA	HA
14	Captive Water Storage for Fire Fighting.	NA	НЯ	AH
2	Underground tank capacity	NA	MA	NA
	> Draw-off connection	NA	HA	HA
	➤ Fire service inlet	NA	MA	AH
	> Access to tank	HA	HA	HA
	Overhead Tank capacity	HA	NA	NA
15	Exit Signage.	AH	HA	HA
16	Provision of Lifts.	HA	NA	HA
	Pressurization of Lift Shaft	NA	14 A	MA
	Pressurization of Lift lobby	NA	NA.	MA
	Communication in lift car	AH	AH	NA
	Firemen's grounding switch	NA	HA	HA
	Lift Signage	NA	NA	MA
17	Standby power supply	NA	MA	NA
18	Refuge Area.	HA	MA	NA
	Total area	NA	NA	NA
	Location	NA	NA	NA
19	Fire Control Room	NA	MA	HH
10	Detector system panel	AM	27 A	NA
	Flow switch panel	HA	NA	AH
	PA system panel	HA	MA	MA
	Battery backup	HA	NA	NA
	Building Floor Plans	HA	NA	AH

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20	Special Fire Protection systems for protection of special Risks, if	NA	NA	NA.
	any:			

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 Circular of Director Education, GNCTD&in the light of office order No. F2/DFS/HQRS/300 dated 18-04-2012 it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rule 2010.

Signature of the Inspecting Officer 113

Name Gurmakh Singh
Designation Abo(LH)