## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110 001.

E-mail:-  $\underline{cfohq.dlfire@nic.in}$ No.F.6/DFS/MS/School/2015/  $\underline{C}$  /  $\underline{I}$  808 Fax: - 011-23412593
Dated: 08 / (0 / / 5

## **FIRE SAFETY CERTIFICATE**

Certified that the building of **Sarvodaya Kanya Vidyalaya**, Rajouri Garden (Extn.), New Delhi-110027, is comprised of two new blocks namely Block-A & Block-B. Each block is having ground plus one upper floor. The school is owned/occupied by the school management was inspected by the officer concerned of this department on 15.09.2015 in the presence of Mrs. Vibha Khera (H.O.S) and found that the school management have 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 01.03.2011 issued by the Director of Education and that the school building/ premises is fit for occupancy class "Educational" w.e.f. the date of issue of this certificate for a period of three years, subject to compliance of the conditions printed as under.

(DR. G.C. MISRA) CHIEF FIRE OFFICER DELHI FIRE SERVICE

Copy to:-

- The Principal, Sarvodaya Kanya Vidyalaya, Rajouri Garden (Extn.), New Delhi-110027
- 2. Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi – 110054.

Following fire safety directives must be adhered to:-

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.

3. The trained staff should be available round the clock.

- 4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 6. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, 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 the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

School building is comprised of two new blocks namely Block-A & Block-B. Each block is comprised of ground plus one upper floor (Sarvodaya Kanya Vidyalaya, Rajouri Garden (Extn.), New Delhi-110027)

	INCDECTION	DEDODT						
	INSPECTION	a Vidyalaya, Rajour	i Gardon (Evtn.)	New Delhi-110027				
		a viuyalaya, Najoul	i darden (Extil.), i	New Dellii-110027.				
		: Educational						
	Type of Case : New Details of Previous NOC : N/A							
	· ·							
	Fire Safety directives letter No : N/A							
	Date of inspection : 24.09.2015	Duggal						
	lame of Inspecting Officer : A.D.O. Sandeep Duggal							
	Name and designation of officers	Innaia (Vina Duine	oinal)					
	From the building side : Smt. Meena Mongia (Vice-Principal)							
	2013  O. Applicant's letter No.  No.23/65/M-132N/2391 dated 21.08.2015							
			Provided at	Remarks				
S. No.	Minimum Standards on fire prevention and	Dir. Of Edu. Circular dt.	site	MR/NMR				
	fire safety U/R 33	01.03.2011	Site	IVIIVIVIIV				
1.	Access to building	01.03.2011						
1.	Road width	Accessible	09 mtrs	M/R				
		11000551010	05 & 4.6 mtrs.					
	Gate width     Width of internal road							
2								
2.	Number, Width, Type & Arrangement of Exits  a. Number of staircases							
	And the second s	06 No's in each Blk	06 No's in each Blk	M/R				
	Upper Floors	TABLE TO THE PARTY OF THE						
	Basements	N/A	N/A	No basement				
	b. Width of staircases	State of the state	TR TENT					
	Upper Floor	A PART OF THE STATE OF THE STAT	145X6 No.'s in	M/R				
	Basements	11/4/11	Blk -A & 150 cms, 145X4 no.'s, 140	(				
	c. Protection of exits	12 A 12 A 12 A	cms in Blk -B					
	Fire check door	N/A	N/A	No basement				
	Pressurization		The Samuel Control					
	Section Adjusted	N/A	N/A	N/A				
	of fillipses the county money	N/A	N/A	N/A				
	a chart than the second of the second of the second	14/21	1 1/1 1					
	d. No. of continuous staircases to	N/A	02 No.'s in Blk -A &	N/A				
	terrace		03 No.'s in Blk-B					
	e. Width of Corridor	1.5 mtrs.	1.75 mtrs	M/R				
	f. Door Size	100 cms	100-105 cms	M/R				
	i. Bool size	500 Agents 1 000 100 100	(Double Door) few including door frame	To the second				
3.	Compartmentation		melading door frame					
J.	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				
		14/11	11/11	* " * *				

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School building is comprised of two new blocks namely Block-A & Block-B. Each block is comprised of ground plus one upper floor (Sarvodaya Kanya Vidyalaya, Rajouri Garden (Extn.), New Delhi-110027)

4.	Smoke Management System	NI/A	N/A	No basement			
	Basements	N/A	And the same of th				
	Upper floors	N/A	Natural Ventilation	M/R			
5.	Fire Extinguishers						
	Total numbers	30 No's	Provided	M/R			
	• Types	ABC/CO2 type	Provided	M/R			
	IS marking	ISI marked	ISI marked	M/R			
6.	First-Aid Hose Reels						
	Total numbers on each floor	N/A	N/A	N/A			
	<ul> <li>Length of hose reel hose</li> </ul>	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			
	<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	N/A			
	<ul> <li>Hooters' Location</li> </ul>	IN/A	N/A	N/A			
8.	MOEFA	N/A	N/A	N/A			
9.	Public Address System	N/A	Provided	N/A			
10.	Automatic Sprinkler System						
	Basement	N/A	N/A	N/A			
	Ground Floor	N/A	N/A	N/A			
	<ul> <li>Sprinkler above false ceiling</li> </ul>	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			100			
	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	27		N/A			
	Stalluby Fullip flead	N/A	N/A	IN/A			

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- D	> 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		
		IWA	IN/A	IN/A		
15.	Exit Signage.	N/A	N/A	N/A		
16.	Provision of Lifts.			(No Lift)		
	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		
	Fireman'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					
17.	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					
	Building Floor Plans	N/A	N/A	N/A		
	adamining the state of the stat	N/A	N/A	N/A		
20.	Special Fire Protection System for Protection of special Risks, if any:	N/A	N/A	N/A		

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The fire protection systems provided in the building were tested, checked and found functional at the time of inspection.

Keeping in view of the above substantial compliance of the minimum standards of fire prevention and fire safety measures as required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010.

Note: Students are less than 45 in poinary classes as per letter submitted by vice-Psincipal placed at C-11.

Signature of Inspecting Officer

Signature of Inspecting Officer

Name:- Sandeep Duggal

Name

Designation:- Asstt. Divisional Officer

Designation

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