## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE NEW DELHI- 110001

No. FoldF3/M3/Schae/2015/ND2/2071

Dated: 19 /11/15

## FIRE SAFETY CERTIFICATE

Issued on at New Delhi by

(Dr. G.C. Misra) Chief Fire Officer Ph -011- 23414333

To, Sharda Sen Rajkiya Sarvodaya Kanya Vidyalaya Block-20, Trilok Puri, Delhi-91,

Copy:-

- The Director of Education, EDMC, Udyog Sadan, Plot No.419, FIE, Patparganj Industrial Area, Delhi-110092.
- 2. Sharda Sen Rajkiya Sarvodaya Bal Vidyalaya Block-20, Trilok Puri, 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 <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>
- 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

1. Name & address of the building : Sharda Sen Rajkiya Sarvodaya Kanya Vidyalaya,

Block-20, Trilok Puri, Delhi-110091.

2. Building is comprised of : Ground +1 upper floor

3. Type of Occupancy : Educational

4. Type of Case : Renewal

5. Details of Previous NOC letter : F6/DFS/MS/School/2012/3178 dated 30/08/2012

6. Fire Safety direction letter No : F16/Estate/CC/FireSafety/2011/3298to3398 dt-01/03/11

: 2001 & 2011

7. Date of Inspection : 08.10.2015

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

9. Name and designation of Officer

from the building side : Principal 10. Year of Construction

11. Applicant's letter No : RSKV/B-1.20/TP/633 dated 29.07.2015

Sr.	Minimum Standards on Fire	Circular	Provided at Site	Remarks			
No.	Prevention and Fire Safety U/R33	Requirement		MR/NMR			
01	01 Access to Building						
	Road width	06 mtr.	10 mtr.	MR			
	Gate width	N/A	N/A	N/A			
00	Width of internal road	N/A	N/A	N/A			
02	Number, Width, Type and Arrangement of Exits						
	a. Number of Staircases	05 nos.	05 nos.	MR			
	Upper floor	05 nos.	05 nos.	MR			
	Basement	N/A	N/A	N/A			
	b. Width of Staircases						
	<ul> <li>Upper floor</li> </ul>	1.35 m	1.35 m each	MR *			
	<ul> <li>Basement</li> </ul>	N/A	N/A	N/A			
	c. Protection of Exits						
	<ul> <li>Fire check door</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Pressurization</li> </ul>	N/A	N/A	N/A			
*	d. No. of Continuous Staircases to Terrace	01 nos.	01 nos.	MR			
	e. Width of Corridor	1.50 mtr.	1.50 mtr.	MR			
	f. Door Size	01 mtr.	01 mtr.	MR			
03	Compartmentation.						
	Fire check door	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			
	<ul> <li>Fire dampers</li> </ul>	N/A	N/A	N/A			
04	Smoke Management System.	noke Management System.					
	Basement	N/A	N/A	N/A			
	Upper floor	N/A	N/A	N/A			
05.	Fire Extinguishers						
	Total numbers	07 nos.	17 nos.	MR			
	• types	ABC /CO <sub>2</sub>	ABC /CO <sub>2</sub>	MR			
	IS marking	ISI marked	ISI marked	MR			

Accepted. Old

06	First-Aid-Hose Reels.						
	Total numbers on 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			
07	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			
	Hooter's location	N/A	N/A	N/A			
80	MOEFA	N/A	Provided	MR			
09	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 N/A	N/A N/A			
	Pump House Access     Terrace Level	IN/A	IN/A	IN/A			
		NI/A	NI/A	NI/A			
	Discharge of pump	N/A N/A	N/A N/A	N/A N/A			
	Head of the Pump     Power supply	N/A N/A	N/A N/A	N/A			
	<ul><li>Power supply</li><li>Auto Starting of pump</li></ul>	N/A	N/A	N/A			
14	Captive Water Storage for Fire Fighting.						
14		N/A	N/A	N/A			
	Underground tank capacity     Draw off capacities	N/A N/A	N/A N/A	N/A N/A			
	<ul><li>Draw-off connection</li><li>Fire service inlet</li></ul>	N/A 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			
13	Exit Signage.	IN//A	IN//	IN/A			

N/10

16	Provision of Lifts.					
	Pressurization of Lift Shaft	N/A	N/A	N/A		
150	Pressurization of Lift lobby	N/A	N/A	N/A		
12	Communication in lift car	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		
	<ul> <li>Flow switch panel</li> </ul>	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.

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/2012/3178 dated 30/08/2012 renewal under the circular no. F.16/Estate/CC/Firesafety/2011/3298 to 3398 dated 01.03.11 is recommended.

Signature of the Inspecting Officer

Name: R.K.Yadav Designation: ADO

DO(ED)

Submitted for approval please.
Wruge

Dy cro CNOX)