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

E-mail:- cfohq.dlfire@nic.in No.F.6/DFS/MS/School/2016/ \$2/32 Fax: - 011-23412593
Dated: 05/61116

FIRE SAFETY CERTIFICATE

Certified that the building of **Sri Krishna Public Sr. Sec. School,** Paprawat Road, Roshanpura, Najafgarh, New Delhi-110043, is comprised of two blocks namely Sr. Sec. Wing and Primary Wing. Each wing is having ground plus one upper floor. The school was issued Fire Safety Certificate by this department vide letter No F.6/DFS/MS/2011/1838 dated 04.08.2011and building was re- inspected by the officer concerned of this department on 28.12.2015 in the presence of Sh. Kanwal Singh Yadav (Father of Chairman) and found that the school management have deemed 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 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

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Copy to:-

- 1. The Principal, Sri Krishna Public Sr. Sec. School, Paprawat Road, Roshanpura, Najafgarh, New Delhi-110043.
- 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.

N/5

Comprised of two blocks namely Sr. Sec. Wing & Primary Wing. Each Wing is having Ground Floor Plus One Upper Floor. (Sri Krishna Public Sr. Sec. School, Paprawat Road, Roshanpura, Najafgarh, New Delhi-110043)

INSPECTION REPORT

1. Name & address of the building : Sri Krishna Public Sr. Sec. School, Paprawat Road, Roshanpura,

Najafgarh, New Delhi-110043.

2. Type of Occupancy : Educational3. Type of Case : Renewal

4. Details of Previous NOC : F.6/DFS/MS/2011/1838 dated 04.08.2011.

5. Fire Safety directives letter No : N/A

6. Date of inspection : 28.12.2015

7. Name of Inspecting Officer : A.D.O. Sandeep Duggal

8. Name and designation of officers

From the building side : Sh. Kanwal Singh Yadav (Father of Chairman)

9. Year of Construction : 2002 & 2011

10. Applicant's letter No. : SKPS/493/15 dated 21.11.2015

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Dir. Of Edu. Circular dt.	Provided at site	Remarks MR/NMR
1.	Access to building	01.03.2011		
1.	Road width			
	The second secon	Accessible	08 mtrs	M/R
	Gate width	_	4.3 mtrs. X 2 no.'s	_
	• Width of internal road		-	_
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	Upper Floors	02 No.'s in SS	02 No.'s in SS	M/R
-	Basements	wing & 03 No.'s in	wing & 03 No.'s	IVI/IX
	b. Width of staircases	Pry. wing	in Pry. wing	
	Upper Floor	N/A	N/A	No basement
	Basements			
	c. Protection of exits		1.40 X (2 no.'s)	M/R
	Fire check door		mtrs. in SS wing	
	Pressurization		& 1.53, 1.30 & 1.33 mtrs. in Pry.	
	1163341124(10)1		wing	
		N/A	N/A	No basement
	d. No. of continuous staircases to			
	terrace	N/A	N/A	N/A
	e. Width of Corridor	N/A	The state of the s	
	or comunity	N/A	N/A	N/A
	f. Door Size		2	
		N/A	N/A	N/A
		150 cms.	230 cms in SS wing	M/R
			& 210 to 160 cms in Pry. wing	
7			95 cms in SS wing	M/R (Students are less
		N/A	& 105 cms in Pry.	than 45 in each class)
	Compartmentation		wing	
				1
	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		30000 300	
4	Fire Dampers	N/A	N/A	N/A
		N/A	N/A	N/A



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4.	Smoke Management System					
	Basements	N/A	N/A	No basemen		
	Upper floors	N/A	Natural Ventilation	M/R		
5.	Fire Extinguishers					
	 Total numbers 	15 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	02 no.'s at each floor in SS wing	N/A		
	 Length of hose reel hose 	N/A	30 mtrs	N/A		
	Nozzle diameter	N/A	5 mm	N/A		
7.	Automatic fire detection and alarming s	vstem				
	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	N/A		
	Hooters' Location	IVA	N/A	N/A		
8.	Hooters' Location MOEFA	N/A	N/A	N/A		
9.	Public Address System	N/A	Provided	N/A		
7.	Tubile Madi ess System	1771	170,140			
10.	Automatic Sprinkler System					
	Basement	N/A	N/A	N/A		
	Ground 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		27/1	27/1		
	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 putJockey 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		
	, canab, ramp read	N/A	N/A	N/A		

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 Auto Starting/Manual Stop Pump House Access Terrace level Discharge of pump Head of the pump Power Supply Auto Starting of pump 	N/A N/A N/A N/A N/A N/A N/A N/A	N/A N/A 220 LPM Provided 40 mtrs N/A	N/A N/A N/A			
 Terrace level Discharge of pump Head of the pump Power Supply 	N/A N/A N/A	220 LPM Provided 40 mtrs N/A	N/A			
 Terrace level Discharge of pump Head of the pump Power Supply 	N/A N/A	Provided 40 mtrs N/A				
Discharge of pumpHead of the pumpPower Supply	N/A N/A	Provided 40 mtrs N/A				
Power Supply	N/A	40 mtrs N/A	N/A			
	N/A	N/A	N/A			
➤ Auto Starting of pump			N/A			
		N/A	N/A			
Captive Water Storage for fire fighting	100					
Underground tank capacity	N/A	N/A	N/A			
Draw-off connection	N/A	N/A	N/A			
Fire service inlet			N/A			
Access to tank			N/A			
Overhead Tank capacity			N/A			
			N/A N/A			
Exit Signage.	11/11	11//11	14/71			
Provision of Lifts			(No Lift)			
	N/A	N/A	N/A			
			N/A N/A			
			N/A			
			N/A			
Standby power supply	N/A	N/A	N/A			
Refuge Area.						
> Total Area	N/A	N/A	N/A			
Location	N/A	N/A	N/A			
Fire Control Room	- 514					
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			
Special Fire Protection System for Prospecial Risks, if any:	otection of N/A	N/A	N/A			
F	 ▶ Draw-off connection ▶ Fire service inlet ▶ Access to tank Overhead Tank capacity Exit Signage. Provision of Lifts. ● Pressurization of Lift Shaft ● Pressurization of Lift lobby ● Communication In lift Car ● Fireman's Grounding Switch ● Lift Signage Standby power supply Refuge Area. ▶ Total Area ▶ Location Fire Control Room ● Detector System Panel ● Flow Switch Panel ● PA System Panel ● Battery backup ● Building Floor Plans Special Fire Protection System for Protection System F	▶ Draw-off connection N/A ▶ Fire service inlet N/A ▶ Access to tank N/A Overhead Tank capacity N/A N/A N/A Exit Signage. N/A Provision of Lifts. N/A ● Pressurization of Lift Shaft N/A ● Pressurization of Lift Iobby N/A • Communication In lift Car N/A ● Fireman's Grounding Switch N/A • Lift Signage N/A Standby power supply N/A Refuge Area. N/A ▶ Total Area N/A ▶ Control Room N/A • Detector System Panel N/A • Flow Switch Panel N/A • PA System Panel N/A • Battery backup N/A • Building Floor Plans N/A	▶ Draw-off connection N/A N/A ▶ Fire service inlet N/A N/A ▶ Access to tank N/A N/A • Overhead Tank capacity N/A N/A • N/A N/A N/A • Provision of Lifts. N/A N/A • Pressurization of Lift Shaft N/A N/A • Pressurization of Lift lobby N/A N/A • Communication In lift Car N/A N/A • Fireman's Grounding Switch N/A N/A • Lift Signage N/A N/A • Actandby power supply N/A N/A • Refuge Area. ▶ Total Area N/A N/A • Location N/A N/A • Prevention Room • Detector System Panel N/A N/A • PA System Panel N/A N/A • PA System Panel N/A N/A • Building Floor Plans N/A N/A • Protection System for Protection of 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.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the Fire Safety Certificate issued vide letter number <u>F.6/DFS/MS/2011/1838</u> dated <u>04.08.2011</u> renewal 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 is recommended.

Note:- As per letter submitted by the Principal there are less than 45 students in each class placed at (C-11).

Signature of Inspecting Officer

Name: - Sandeep Duggal

Designation:- Asstt. Divisional Officer

Signature of Inspecting Officer

Name

Designation



Divisional Officer (South West)