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

No.F.6/DFS/MS/School/2017/SZ

Dated: 09/06/17

FIRE SAFETY CERTIFICATE

Certified that the Sunrise Public School, Main Goyla Chhawla Road, Tajpur Khurd, New Delhi-110071, comprised of ground floor plus two upper floors, having total 23 rooms (Including Class Rooms, Office, Sci. Room, Comp. Room, Library & Store etc.) owned/occupied by Sunrise Public School was issued NOC by this department vide letter F.6/DFS/MS/School/2013/59 dated 04.01.2013. The School building was re-inspected by the officer concerned of this department on 25.05.2017 in the presence of Sh. Jitender Sharma (Owner) and found that Sunrise Public School have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the building/ premises is fit for occupancy class "Educational" for a period of three years in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule-38 of the Delhi Fire Service Rules, 2010 printed as below.

(VIPIN KENTAL) CHIEF FIRE OFFICER **DELHI FIRE SERVICE**

Copy to:-

- The Manager, Sunrise Public School, Main Goyla Chhawla Road, Tajpur Khurd, New Delhi-110071
- 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. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
- 3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 4. The trained staff should be available round the clock.
- 5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 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.
- 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 ground plus two upper floors.

INSPECTION REPORT

1. Name & address of the building: Sunrise Public School, Main Goyla Chhawla Road, Tajpur Khurd,

New Delhi-110071.

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

4. Details of Previous NOC : F.6/DFS/MS/School/2013/59 dated 04.01.2013

5. Fire Safety directives letter No : N/A
6. Date of inspection : 25.05.2017

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

8. Name and designation of officers

From the building side : Sh. Jitender Sharma (Owner)

9. Year of Construction : Before 2009

10. Applicant's letter No. : SPS/04/DFS dated 03.04.2017

S. No.		um Standards on fire prevention and fety U/R 33	Requirement as per FSC dt. 04.01.2013	Provided at site	Remarks MR/NMR		
1.	Access to building						
	•	Road width Gate width Width of internal road	Accessible 06 mtrs 4.5 mtrs N/A	06 mtrs Directly accessible from road N/A	M/R M/R N/A		
2.	Number, Width, Type & Arrangement of Exits						
	•	nber of staircases Upper Floors Basements th of staircases	02 No.'s N/A	02 No.'s N/A	M/R N/A		
	c. Prot	Upper Floor Basements ection of exits	150 cms/additional staircase of 75 cms if less than 150 cms	125 & 120 cms	M/R		
	•	Fire check door Pressurization	N/A	N/A	N/A		
	d. No	of continuous staircases to	N/A	N/A	N/A		
	terr		N/A	N/A	N/A		
		or Size	Required	One	M/R		
	I. Do	or Size	150 cms	230 cms	M/R		
			100 cms	113 cms	M/R		
3.	Compa	rtmentation					
	•	Fire check door	N/A	N/A	N/A		
		Sealing of electrical shafts Fire Rating of shaft door	N/A N/A	N/A N/A	· N/A		
	•	Water Curtain			N/A		
	•	Fire Dampers	N/A N/A	N/A N/A	N/A N/A		
1.	Smoke	Management System					
- 4	•	Basements	N/A	N/A	N/A		
	•	Upper floors	Required	Natural ventilation provided	M/R		
5.	Fire E	ktinguishers					
	•	Total numbers	02 no's/floor	Provided	MR		
	•	Types	ABC/CO ₂ type	Provided	MR		
	•	IS marking	ISI marked	Provided	MR		
	- 3		101 marnea				
6.	First-A	id Hose Reels Total numbers on each floor	01 no. per floor	Provided	MR		

7. · · A	automatic fire detection and alarming system						
	Type of detectors	N/A	N/A	N/A			
· 5-	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			
	Hooters' Location	N/A	N/A	N/A			
3. N	MOEFA	N/A	N/A	N/A			
	Public Address System	N/A	Provided	N/A			
10. A	Automatic Sprinkler System						
	Basement	N/A N/A	N/A N/A	N/A N/A			
	Ground Floor			N/A			
	Sprinkler above false ceiling	N/A	N/A	IN/A			
1. I	nternal Hydrants	N/A	N/A	N/A			
	Size of riser/down-comer	N/A	N/A	N/A			
	Number of hydrants per floor	N/A	N/A	. N/A			
	Hose Box	IVA	14/71				
2. Y	Yard Hydrants	N/A	N/A	N/A			
	Total number of hydrants	N/A	N/A	N/A			
2	Hose Box	IVA	INII				
3. I	Pumping Arrangements						
	Ground Level Discharge of main Pump	N/A	N/A	N/A			
	Discharge of main PumpHead of Main pump		N/A	N/A			
	Number of main pumps	N/A		N/A			
	> Jockey Pump out put	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			
		N/A	N/A	N/A			
	Pump House Access	La Alla Alla Alla Alla Alla Alla Alla Al					
	Terrace level	450 LPM	Provided	MR			
	Discharge of pump	30 mtrs	Provided	MR			
	Head of the pump	Required	Provided	MR			
	Power SupplyAuto Starting of pump	N/A	N/A	N/A			
	Auto Starting of pump	IVIT					
1.4	Captive Water Storage for fire fighting						
14.	b.	N/A	N/A	N/A			
	 Underground tank capacity Draw-off connection 	N/A	N/A	N/A			
	Fire service inlet		Provided	N/A			
	Access to tank	N/A	N/A	N/A			
	Overhead Tank capacity	N/A		MR			
		Old case	5000 ltrs provided	IVIK			
15.	Exit Signage.	Required	Provided	Provided			
16.	Provision of Lifts.	No Lift					
	0.000	N/A	N/A	N/A			
	Pressurization of Lift Shaft CLift labby		N/A	N/A			
	Pressurization of Lift lobby	N/A	N/A N/A	N/A			
4 - 7	Communication In lift Car Figure 2: Crounding Switch	N/A					
	Fireman's Grounding Switch Lift Signage	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	TIA STA	NI/A	N/A			

Fire Co	ntrol Room			
•	Detector System Panel Flow Switch Panel PA System Panel Battery backup Building Floor Plans	N/A	N/A	N/A
•		N/A	N/A	N/A
•		N/A	N/A	N/A
		N/A	N/A	N/A
	Building Floor Flans	N/A	N/A	N/A
		N/A	N/A	N/A
	Special	 Flow Switch Panel PA System Panel Battery backup 	Detector System Panel Flow Switch Panel PA System Panel Battery backup Building Floor Plans Special Fire Protection System for Protection of N/A N/A N/A	 Detector System Panel Flow Switch Panel PA System Panel Battery backup Building Floor Plans N/A

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection and shortcomings issued vide letter no. F.6.DFS/MS/School/2017/SZ/137 dated 18.01.2017 has been complied.

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/School/2013/59</u> dated <u>04.01.2013</u> renewal under rule 37 of the Delhi Fire Service Rules 2010 is recommended.

Note: - As per letter submitted by the Vice Principal (placed at C-19) there are less than 45 students in each class room.

Signature of Inspecting Officer

Name: - Sandeep Duggal

Designation:- Asstt. Divisional Officer

Divisional Officer (South West)

31/5/12

31/5/12

31/5/12

DCFO (S2)

And

31/5/12

And

31/5/12