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

NO.F6/DFS/MS/School/2015/32/172

Dated: 06/02/15

FIRE SAFETY CERTIFICATE

Certified that, St. Surya Public School, , Located at, D-96, Chattarpur Bypass 100 ft. Road, Chattarpur Enclave, New Delhi-110074, comprised of ground and one upper floor only, owned/occupied by school management was issued FSC vide letter no. F6/DFS/MS/2011/2087, dated: 25/08/2011. The school was reinspected by the officer concerned of this department on 29/01/2015 in the presence of Mrs. Lata Garg (Manager) and found that the school 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 and that the school building is fit for occupancy class "Educational(School)" with effect from the mentioned conditions.

Issued on --26/62-/---- at New Delhi by.

(Dr. G.C. Misra) **Chief Fire Officer**

Tel: 011-23414333

Copy To

Mrs. Lata Garg (Manager) St. Surya Public School, D-96, Chhattarpur ByPass 100ft. Road, Chhattarpur Enclave, New Delhi-110074

Conditions for the validity of fire safety certificate

- All the fire safety arrangements provided therein shall be maintained in good working condition at 1. all times.
- 2. Any loss of life or property due to non-functional fire safety measures shall be at the risk & responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. The basement shall be used as per the provisions of National Building Code.
- 5. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 6. The certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 7. The owner/occupier shall submit a declaration every year in 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 Form "J" [sub rule (1) of rule 37] along with a copy of this certificate, six months prior to its expiry. The form is available on www.dfs.delhigovt.nic.in

INSPECTION REPORT

1. Name & address of the building: St. Surya Public School, D-96, Chhattarpur Bypass 100 ft road,

Chhattarpur Enclave, New Delhi-110074

2. Type of Occupancy : Educational (School)

3. Type of Case : Renewal

4. Details of previous NOC : No F6/DFS/MS/2011/2087 dtd: 25/08/2011

5. Fire Safety directives letter No: F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01-03-2011.

6. Date of inspection : 29/01/2015

7. Name of the Inspecting Officers: ADO(BCP) D.B.Mukherjee

8. Name and designation of officers

from the building side : Mrs. Lata Garg ,(Manager)

9. Year of Construction : 2006

10. Applicant's letter No. : Nil dated: 11/12/2014, (Ground and One Upper Floor Only)

S. No.		Ainimum Standards on fire vention and fire safety U/R 33	Directorate of Education Circular Requirement	Provided at site	Remarks MR/NMR	
1	Access to building					
	•	Road width	9 m	Provided	MR	
	•	Gate width	4.5 m	Provided	MR	
	•	Width of internal road	N/A	N/A	N/A	
2	Numl	oer, Width, Type & Arrangeme	nt of Exits			
a. Nı		of staircases			700	
•	Upp	er Floors	01	01	MR	
•	Base	ements	N/A	N/A	N/A	
b. W	idth of	staircases				
•	Upp	er Floors	1.5 m	Provided	MR	
•	Base	ements	N/A	N/A	N/A	
c. Pro	otection	n of exits				
•	Fire check door		N/A	N/A	N/A	
•	Pres	surization	N/A	N/A	N/A	
e. No. of continuous staircases to terrace		01	Provided	MR		
g. Width of Corridor		N/A	N/A	N/A		
h. Door Size			1 m	Provided	MR	

3	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		
4	Smoke Management System.					
	Basements	30 a/c per hour	N/A	N/A.		
	Upper floors	12 a/c per hour	N/A	N/A		
5	Fire Extinguishers					
	Total numbers	04	04	MR		
	• Types	ABC,Co ₂	Provided	MR		
	IS marking	Required	Provided	MR		
6	First-Aid Hose Reels.					
	Total numbers on each floor	01	Provided	MR		
	 Length of hose reel hose 	30 m	Provided	MR		
	Nozzle diameter	25mm	Provided	MR		
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		
	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		
8	MOEFA	N/A	N/A	N/A		
9	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		

Km-

N/6

7	Yard	Hydrants.	N/A	N/A	N/A		
	•	Total number of hydrants	N/A	N/A	N/A		
	•	Hose Box	N/A	14/11			
	Pum	oing Arrangements					
	•	Ground Level	N/A	N/A	N/A		
		Discharge of main Pump	N/A	N/A	N/A		
		➤ Head of Main pump		N/A	N/A		
		> Number of main pumps	N/A	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		
1		Standby Pump Head	N/A	N/A			
		> Auto Starting/ Manual stopping	N/A	N/A	N/A		
		> Pump House Access	N/A	N/A	N/A		
		Terrace level			MD		
		Discharge of pump	220 lpm	Provided	MR MR		
		Head of the pump	40 m	Provided	MR		
		> Power Supply	Required	Provided	MR		
		> Auto Starting of pump	Required	Provided	IVIN		
14	Ca	Captive Water Storage for fire fighting MR					
		Underground tank capacity	3000 ltrs	Provided	MR		
		> 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	2500 ltrs	Provided	MR		
	+1.5		Required	Provided	MR		
15			resqui	The William			
16	5 P	rovision of Lifts.	N/A	N/A	N/A		
		Pressurization of Lift Shaft	N/A	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	N/A		
		• Lift Signage	N/A	N/A			
		Standby power supply	N/A	N/A	N/1		

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		
	Flow Switch Panel	N/A	N/A	N/A		
	PA System Panel	N/A	N/A	N/A		
	Batter backup	N/A	N/A	N/A		
	Building Floor Plans	N/A	N/A	N/A		
20	Special Fire Protection Systems for	N/A	N/A	N/A		
	Protection of special Risks, if any:					

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

Keeping in view the substantial compliance of the minimum standards on fire provention and fire sefety.

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules as per the directives of Education Department vide Circular No. F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01-03-2011 it is recommended to renew the Fire Safety Certificate issued vide letter no. F6/DFS/MS/2011/2087 dtd: 25/08/2011 .Accordingly DFA is put up for sign pl.

O (South)

Signature of the Inspecting Officer

Name (D.B.Mukherjee)

Designation: - Assistant Divisional Officer(BCP)