## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE, NEW DELHI- 110001 Fax: 011-23412593, Email :- cfohq.dlfire@nic.in, Ph:- 011-23414333

NO. F6/DFS/MS/School/2013/ SZ/ 903

DATED: 12/09/13

## **FIRE SAFETY CERTIFICATE**

Delhi-110078 is running at only ground floor of the building comprised of ground plus one upper floor was granted NOC by this department vide letter no. F6/DFS/2007/2405 Dated 30.08.2007. The premises was re-inspected by the officers concerned of this department on 07.09.2013 in the presence of Sh. Dhirender Singh and observed that fire safety measures are in accordance with Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by Directorate of Education, Govt. of NCT of Delhi have deemed complied and that the building / premises is fit for occupancy class B "Educational building" with effect from... 12.109.113. for a period of three years, subject to condition as mentioned below.

(Dr. G.C. Misra) Chief Fire Officer Delhi Fire Service

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Copy to,

1. The Director (Edu.), SDMC, 23<sup>rd</sup> floor, Civic Centre, Minto Road, New Delhi

2. Mr. Dhirender Singh, Uday Public School, 377-78, Kakrola Housing Complex, New Delhi-110078.

## Conditions for the validity of fire safety certificate

- 1. All the fire safety and means of escape facilities shall be maintained in good working conditions at all time. Any lapse rendering fire safety or means of evacuation facilities rendering non-functional shall be the responsibility of the management.
- 2. Building Sanctioning authority may verify any deviation with regard to the construction/occupancy in the building. In case of any deviation, the fire safety certificate stands null and void.
- 3. The staffs shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained.

4. The basement shall be used strictly as per the provisions of Building Bye laws.

5. The owner/occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rules-2010. The form is available on <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.

INSPECTION REPORT  1 Name & address of the building Uday Public School, 377-78, Kakrola Housing Com 110078.  2 Type of Occupancy Educational Building "B"  Type of case Renewal	nplex, New Delhi			
Name & address of the building  Uday Public School, 377-78, Kakrola Housing Com 110078.  Type of Occupancy  Educational Building "B"  Type of case  Renewal	nplex, New Delhi			
3 Type of case Renewal				
4 Details of previous NOC F6/DFS/2007/2405 Dated 30 08 2007	F6/DFS/2007/2405 Dated 30.08.2007			
01.03.2011.	Edu. Circular. No. F.16/Estate/CC/Fire Safety/2011/3298 dated 01.03.2011. 07.09.2013			
	ADO S.P. Bhardwaj			
8 Name and designation of officers Sh. Dhirender Singh from the building side	Sh. Dhirender Singh			
9 Year of construction				
Applicant's letter No. Nil Dated 30.08.2013 (Ground plu floor)	( ordered place of the appear			
School is running at only ground floor. 1st floor	is being used for residence			
S. NO. Minimum Standards on fire prevention NBC Requirement Provided at site and fire safety U/R 33	Remarks MR / NMR			
1 Access to building				
Required     6 Mtr Provided	MR			
2) Gate width Old Case 2.56 Mtr Provided	MR			
3) Width of internal road N/A N/A	N/A			
2 Number, width Type & arrangement of exits				
a. Number of staircases				
1. Upper floors N/A N/A	N/A			
2. basements N/A N/A	N/A			
b. Width of staircase	INA			
1 Upper floors				
1. Upper floors N/A N/A N/A	N/A			
2. Sacomonic	N/A			
c. Protection of exits  1. Fire check door  N/A  N/A				
0.7	N/A			
2. Pressurization  d. No. of continuous staircase to N/A  N/A  N/A	N/A N/A			
terrace	19/74			
e. Width of corridor N/A N/A	N/A			
f. Door size Old Case 1 Mtr Provided	MR			
3 Compartmentation.				
1. Fire check door N/A N/A	N/A			
2. Sealing of electrical shafts  N/A  N/A  N/A	N/A			
3. Fire Rating of shaft door  N/A  N/A  N/A	N/A			
4. water curtain  N/A  N/A  N/A  N/A	N/A			
5. Fire dampers N/A N/A  4 Smoke Management system.	N/A			
30 a/c per hour				
basement 12 a/c per hour N/A	N/A			
upper floors Natural Vent.				
5 Fire Extingu shers	MR			
total numbers 3 Nos	MR			
Types	MP			

	total numbers on each floor	N/A	One Provided	MR	
	Length of Hose reel hose	N/A	30 Mtr Provided	MR	
	Nozzle Diameter	N/A	5mm 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	
	hooter's location	N/A	N/A	N/A	
8	MOEFA	N/A	N/A	N/A	
9	Public Address System.	Required	Provided	MR	
10	Automatic Sprinkler System.				
	basement	N/A	N/A	N/A	
	upper floors	N/A	N/A	N/A	
	sprinkler above false ceiling	N/A	N/A	N/A	
11	Internal Hydrants		x 3	Li li i	
	Size of riser/down-corner	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.			11771	
	total number of hydrants	N/A	N/A	N/A	
	hose box	N/A	N/A	N/A	
13	Pumping arrangements		11477	114/7	
	1. Ground level				
	a. Discharge of main Pump	N/A	N/A	N/A	
	b.Head of main pump	N/A	N/A	N/A	
	c.Number of main pumps	N/A	N/A	N/A	
	d.jockey pump out put	N/A	N/A	N/A	
	e.jockey pump head	N/A	N/A	N/A	
	f. Standby Pump output	N/A	N/A	N/A	
	g Stanby Pump head	N/A	N/A	N/A	
	h.Auto Starting/Manual stopping	N/A	N/A	N/A	
	pump house access	N/A	N/A	N/A	
	2.Terrace level	IN/A	IN/A	JIV/A	
	a. Discharge of pump	N/A	180 LPM Provided	MR	
	b. head of the pump	N/A	30 Mtr Provided		
	c. Power supply	N/A		MR	
	d. Auto starting of pump	N/A	Provided	MR	
	d. Auto starting or pump	IN/A	Provided	MR	
14	Captive water storage for fire fighting				
	Underground tank capacity	N/A	N/A	N/A	
	a. Draw-off connection	N/A	N/A	N/A	
	b. fire service inlet	N/A	N/A	N/A	
	c.Access to tank	N/A	N/A	N/A	
	Over head tank Capacity	N/A	2500 Ltr Provided	MR	
15	Exit Signage.	N/A	N/A	N/A	
16	Provision of lifts.				
	a. Pressurization of lift shaft	N/A	N/A	N/A	
	b. pressurization of lift lobby	N/A	N/A	N/A	
	c. communication in lift car	N/A	N/A	N/A	
	d. Fireman's grounding switch	N/A	N/A	N/A	
	e. Lift signage	N/A	N/A	N/A	

Sund

N/5

117	Standby power supply	N/A	N/A	N/A		
18	Refuge Area.		Not Required			
	total area					
	location					
19	Fire control room					
	a. detector system Panel	N/A	N/A	N/A		
	b. Flow switch Panel	N/A	N/A	N/A		
	c. PA system Panel	N/A	N/A	N/A		
	d. Batter backup	N/A	N/A	N/A		
	e. Building floor plans	N/A	N/A	N/A		
20	Special Fire Protection system	ns for protection of sn	ecial risks if any:	N/A		
		т топопогор	olai iloko, il aliy.	IV/A		

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

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

Accordingly DFA is put up for your approval and signature please.

Signature of the Inspecting Officer

Name

S.P. Bhardwai

Designation

ADO (Dwarka)