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

No.F6/ DFS/MS/SZ/School/2016/ 124 Dated:

18/01/18

## FIRE SAFETY CERTIFICATE

Certified that Daisy Dales Sr. Sec. School located at E-331A, East of Kailash, New Delhi-110065 comprised of Basement, Ground Plus Three Upper Floors owned/occupied by Daisy Dales Sr. Sec. School was issued **FSC** by this department no.F6/DFS/MS/School/2012/4567 dated 11/12/2012. The school building was re-inspected by the officer concerned of this department on 5/1/2016 in the presence of Mr. Ajay and found that the School have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the school building is fit for this certificate 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 

(Dr. G. C. Misra) **Chief Fire Officer** Tel: 011-23414333

Copy to: -

The Principal, Daisy Dales Sr.Sec. School E-331A, East Of Kailash, New Delhi-110065

## Conditions for the validity of fire safety certificate

- 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 & responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The basement shall be used as per the provisions of BBL.
- 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 www.dfs.delhigovt.nic.in
- 8. 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: Daisy Dales Sr. Sec. School, E-331A, East Of Kailash, New Delhi-110065
- 2. Type of occupancy:- Educational (School)
- 3. Type of case: Renewal
- 4. Details of previous NOC: F6/DFS/MS/School/2012/4567 dated 11/12/12
- 5. Fire safety directives No.- Nil
- 6. Date of inspection:-05/01/2016
- 7. Name of the inspecting officer:- D.B.Mukherjee, A.D.O.(BCP)
- 8. Name & designation of officer From the building side: Mr. Ajay
- 9. Year of construction:- 1999
- 10. Applicant's letter No:- DDS/2015/Fire/3081 dated 30/10/2015

11. Composition of building: - Basement, Ground Plus Three Upper Floors.

I No Mir	osition of building:- Basement, Ground nimum Standards on fire evention and fire safety U/R 33	BBL/NBC Requireme	Provided at site	Remarks MR/NMR		
		III				
6	cess to Building	Required	Approachable	MR		
	Road width	Required	Provided	MR		
/	Gate width	CARREST AND CONTRACTOR	N/A	N/A		
3)V	Width of internal road	N/A	14/11			
. Nu	Number, Width Type & Arrangement of Exits					
Α.	Number of staircases		Provided 02 no	MR		
	Upper floors	Required	Provided 02no	MR		
	Basements	Required	Tiovided 02.110			
В.	Width of staircase	Danimad	125cms each	MR(Old Case)		
1.	Upper floors	Required 1.25m	125cms each			
		Required	125 cms each	MR(Old Case)		
2.	Basements	1.25mtr	123 61113 64014			
	G. D					
	Fire check door	N/A	N/A	N/A		
	Pressurization	N/A	N/A	N/A		
2. D	No. of continuous staircase to terrace	01 no.	01 no.	MR		
3.4		N/A	N/A	N/A		
	Width of corridor  Door size	1mtr	Provided	MR		
r.	Door Size					
3. C	ompartmentation	1 = - / .	N/A	N/A		
1)	Fire check door	N/A	N/A	N/A		
2	Sealing of electrical shafts	N/A	N/A	N/A		
3	) Fire rating of shaft door	N/A	N/A	N/A		
4	Water curtain	N/A	N/A N/A	N/A		
5	) Fire Dampers	N/A	11/73	2 1/2 2		
4. S	Smoke Management System		Exhaust Fan	MR		
	) Basements	30 a/c per	Exhaust Fan			
	8	hour	Exhaust Fan	MR		
2	2) Upper floors	12 a/c per hour	Extraust 1 an	100 50.7		
			1			

-4				
	`			
4	3	D.		
	S	к		
	- 1	-	b.	
	15		7	

5.	Fire Extinguishers						
110 - 110 -	1) Total numbers			MR			
	2) Types 3) ISI marking	ISI Marked	22 Nos ABC, Co2	MR MR			
			Yes				
				11111			
6.	First-Aid Hose Reel						
	1) Total number of each floor	02nos.	Provided	MR			
	2) Length of hose reel hose	30m	Provided	MR			
	3) Nozzle diameter	5mm	Provided	MR			
7.	Automatic Fire Detection & Alarming System						
	1) Type of detectors	N/A	N/A	N/A			
	2) Location of main panel	N/A	N/A	N/A			
	3) Location of repeater panel	N/A	N/A	N/A			
	4) Alternate source of power	N/A	N/A	N/A			
	5) Hooter's Location						
8.	MOEFA	N/A	N/A	N/A			
9.	Public Address System	N/A	N/A	N/A			
10.	Automatic Sprinkler System						
	1) Basement	Required	Provided	MR			
	2) Upper floors	N/A	N/A	N/A			
11.	Internal Hydrants						
	1) Size of riser/down-comer	N/A	N/A	N/A			
	2) Number of hydrants per floor	N/A	N/A	N/A			
	3) Hose box	N/A	N/A	N/A			
12.	Yard Hydrants						
	1) Total number of hydrants	N/A	N/A	N/A			
	2) Hose box	N/A	N/A	N/A			
13.	Pumping Arrangement						
	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 pump	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) Stand by pump output	N/A	N/A	N/A			
	g) Stand by pump head	N/A	N/A	N/A			
	h) Auto starting/Manual stopping	N/A	N/A	N/A			
	2)Terrace level						
	a) Discharge of pump	900 lpm & 180 lpm	Provided	MR			
	b) Head of pump	40 m	Provided	MR			
	c) Power supply	Required	Provided	MR			
	d) Auto starting of pump	Required	Provided	MR			

a <mark>ptive Water Storage for Fire Fighti</mark> ng	5		
1) Under ground tank capacity	N/A	N/A	N/A
	N/A		N/A
b) Fire service inlet	Required	The state of the s	MR
c) Access to tank	N/A	The state of the s	N/A
	15,000ltr		MR
Exit Signage.	Required		MR
Provision of Lifts.			TITIC
a) Pressurization of lift shaft	N/A	N/A	N/A
	N/A	1000	N/A
	N/A		N/A
	N/A		N/A
	N/A		N/A
	Required		MR
	N/A		N/A
	N/A	To the second se	N/A
TOTAL STATE OF THE	N/A		N/A
10 mm 1 m	N/A		N/A
- Punt	N/A	N/A	N/A
	N/A		N/A
, , , , , , , , , , , , , , , , , , , ,	N/A		N/A
e) Building floor plan	N/A	N/Δ	N/A
Special Fire Protection System for Pr	otection of special Risk,	if any:	N/A
	1) Under ground tank capacity a) Draw-off connection b) Fire service inlet c) Access to tank d) Over head tank capacity  Exit Signage.  Provision of Lifts. a) Pressurization of lift shaft b) Pressurization of lift lobby c) Communication in lift car d) Fireman's switch e) Lift signage  Stand by Power Supply  Refuge Area  Total area location  Fire Control Room a) Detector system panel b) Flow switch panel c) PA system panel d) Battery backup e) Building floor plan	a) Draw-off connection b) Fire service inlet c) Access to tank d) Over head tank capacity  Exit Signage.  Provision of Lifts.  a) Pressurization of lift shaft b) Pressurization of lift lobby c) Communication in lift car d) Fireman's switch e) Lift signage  N/A  Stand by Power Supply  Required  Required  N/A  Stand by Power Supply  Required  Refuge Area  Total area location  N/A  Detector system panel b) Flow switch panel c) PA system panel N/A  Building floor plan  N/A  N/A  N/A	1) Under ground tank capacity  a) Draw-off connection  b) Fire service inlet  c) Access to tank  d) Over head tank capacity  Exit Signage.  Provision of Lifts.  a) Pressurization of lift shaft  b) Pressurization of lift lobby  N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/

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

Keeping in view of the compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, renewal of the FSC issued vide letter No. F6/DFS/MS/School/2012/4567 dated 11/12/2012, under rules 35 of the Delhi Fire Service Rules 2010 is recommended.

Accordingly DFA is put up for sign pl.

Signature of the inspecting officer

Name: - D.B.Mukherjee.

Designation:- Assistant Divisional Officer (BCP)

6/1/18