C-55

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

No.F6/DFS/MS/2022/ School/ ND2 / 162

Dated://../.02.12022

## **FIRE SAFETY CERTIFICATE**

Certified that the New Sun Ideal Public school located at T-505, Chamelian Road, Delhi-6 comprises of Ground + 04 upper floor was earlier granted FSC by this department vide letter No. F6/DFS/MS/School/2016/1460 dated 28/09/2016. Now, the premises was re-inspected by the officers concerned of this department on 03-02-2022 in the presence of Mr. Rajkumar and found that the said school running up to third floor only and building has 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 premises is fit for occupancy of class Group B "Educational Building" up to third floor only with effect from 4/2/201 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 on the conditions printed below.

(Dr. S.K.Tomar) Dy. Chief Fire Officer Delhi Fire Service

(X10mm)

## Copy to:-

- 1. The Commissioner, North MCD, Civic Centre, New Delhi
- 2. Director of Education, Govt. of NCT, Delhi.
- 3. The Manager, New Sun Ideal Public school, T-505, Chamelian Road, Delhi-6.

## Condition for the validity of Fire Safety Certificate

- 1. All the fire safety arrangements provided there in shall be maintained in good working condition at all time.
- 2. 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 www.dfs.delhigovt.nic.in.
- 3. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
- 4. The trained fire fighting staff should be available round the clock.
- 5. Any deviation w.r.t construction etc. shall be verified by the concerned building sanctioning authority.
- 6. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 7. "The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

INSPECTION REPORT 1.Name & address of the building New Sun Ideal Public school located at T-

505, Chamelian Road, Delhi-6 2. Type of occupancy:-

Educational Group-B

Gr. + 04 Upper floor (School is running up

to third floor only ) 3. Type of case:-Renewal

4. Details of previous FSC:-F6/DFS/MS/2016/School/1460 dated

28/09/16 5. Fire safety directives No.-N/A

6. Date of inspection:-03/04/22

7. Name of the inspecting officer:-Sh. Rajinder Atwal(DO/CD) & Sh. Ravinder Singh (ADO/CC)

8. Name & designation of officer

From the building side:-

Mr. Rajkumar 9. Year of construction:-2006

10. Applicant's letter No:e-mail <new\_sun\_education@Yahoo.com>

	dated 16/12/2021				
S.No.	Minimum Standards on fire		Old Case		
	Prevention and fire safety U/R 33	Requirement Exiting	Provided at site	Remarks MR/NMR	
1.	Access to Building				
	1) Road width	06 mtr.	06 mtr.	MR	
	2) Gate width	N/A	N/A	N/A	
	3)Width of internal road	N/A	N/A	N/A	
2.	Number, Width Type & Arra	angement of Exits	•		
	A. Number of staircases	*			
	1. Upper floors	02	02	MR	
	2. Basements	N/A	N/A	N/A	
	B. Width of staircase				
	1. Upper floors	0.90 & 0.70 Mtr	0.90 & 0.70 Mtr.	MR	
	2. Basements	N/A	N/A	N/A	
	C. Protection of exits			14/21	
	1. Fire check door	N/A	N/A	N/A	
	2. Pressurization	N/A	N/A	N/A	
	D. No. of continuous staircase to terrace	01	01	MR	
	E. Width of corridor	1.5 mtr.	1.5 mtr.	) (D	
	F. Door size	1 mtr.	1.5 mtr.	MR	
	Compartmentation	1 11111.	1 IIIu.	MR	
	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	
	5) Fire Dampers	N/A	N/A	N/A	
	Smoke Management System			- 1/1 -	
L	1) Basements	N/A	N/A	N/A	
	2) Upper floors	12 ACPH	Natural	MR	
	Fire Extinguishers			17110	
	1) Total numbers	10 Nos.	13 Nos	MR	
	2) Types	ABC & CO2	ABC, CO2 & W.CO2	MR	

N/27

	3) ISI marking	N/A	N/A	N/A			
6.	First-Aid Hose Reel						
	1)Total number of each floor	01	Provided	MR			
	2) Length of hose reel hose 3) Nozzle diameter	30 mtr.	Provided	MR			
7	3) Nozzie diameter	05 mm	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			
3.	5) Hooter's Location	N/A	N/A	N/A			
). ).	MOEFA	N/A	N/A	N/A			
	Public Address System	Required	Provided	MR			
10.	Automatic Sprinkler System						
	1) Basement	N/A	N/A	N/A			
	2) Upper floors	N/A	N/A	N/A			
	3) Sprinkler above false	N/A	N/A	N/A			
1	ceiling						
11.	Internal Hydrants						
	1) Size of riser/down-comer	N/A	N/A	N/A			
	2) Number of hydrants per	N/A	N/A	N/A			
	floor						
12.	3) Hose box	N/A	N/A	N/A			
14.	Yard Hydrants						
	1) Total number of hydrants	N/A	N/A	N/A			
13.	2) Hose box	N/A	N/A	N/A			
٠,٠	Pumping Arrangement						
	2) Ground level	N/A	N/A	N/A			
	a) Discharge of main	N/A	N/A	N/A			
	pump			- 1/21			
	b) Head of main pump	N/A	N/A	N/A			
	c) Number of main pump		N/A	N/A			
	d) Jockey pump out put	N/A	N/A	N/A			
	e) Jockey pump head f) Stand by pump output	N/A	N/A	N/A			
	J P P output	N/A	N/A	N/A			
	J F J Freda	N/A	N/A	N/A			
14.	h) Auto starting/Manual stopping	N/A	N/A	N/A			
	3) Terrace level			17/7			
	, , , , , , , , , , , , , , , , , , , ,						
	a) Discharge of pump	450 LPM	Provided	MR			
	b) Head of pump	40 mtr	40 mtr	MR			
	c) Power supply	Required	Provided	MR			
	d) Auto starting of pump	Required	Provided	MR			
•	Captive Water Storage for Fire	IVIK					
	1) Under ground tank	N/A	N/A	NT/A			
	capacity		- 112	N/A			
	a) Draw-off connection	N/A	N/A	27/			
	b) Fire service inlet	N/A	N/A	N/A			
	c) Access to tank	N/A		N/A			
	d) Over head tank	5,000 ltrs.	N/A	N/A			
5.	capacity	, ooo ius.	Provided	MR			
·	Exit Signage.	Required	D				
		- toquireu	Provided	MR			

fi d le

r I



6.	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	
	<ul><li>c) Communication in lift car</li></ul>	N/A	N/A	N/A	
	d) Fireman's switch	N/A	N/A	N/A	
	e) Lift signage	N/A	N/A	N/A	
17.	Stand by Power Supply	Required	Provided	MR	
18.	Refuge Area	N/A	N/A	N/A	
	Total area location	N/A	N/A	N/A	
19.	Fire Control Room	N/A	N/A	N/A	
	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) Battery backup	N/A	N/A	N/A	
	e) Building floor plan	N/A	N/A	N/A	
20.	Special Fire Protection System for Protection of special Risk, if				
	any.				

The fire protection systems provided in the building were randomly 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 FSC issued vide letter no. F6/MS/DFS/GH/NDZ/2016/1460 dated 28/09/2016, renewal under rule 35 of the Delhi Fire Service rules 2010, is recommended for approval please.

Signature of the inspecting officer

Signature of the Inspecting Officer

Name: - Rajinder Atwal

Name: Ravinder Singh Designation: ADO (CC)

Designation: - DO (CD)

bomed por pertup for new F