## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI **HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001** Dated: 07 01 2021

No. F6/DFS/MS/School/WZ/2020/19

## FIRE SAFETY CERTIFICATE

Certified that the Lancer Model School, Plot No-2, Pansali Road, Begum Pur Ext. Near Barat Ghar, Delhi-110086, comprised of Ground + One Upper Floor owned/ occupied by Lancer Model School have complied with the fire prevention and fire safety requirements in accordance with the circular issued by the Director of Education letter no 3298-3398 dated 01.03.2011 and verified by the officer concerned of Fire Service on 22.12.2020 in the presence of Sh. Anil Kumar (Manager) and that the building/ premise is fit for occupancy Group B Educational with effect from .07 01 2021 for a period of three years, subject to compliance of the conditions mentioned below:

Issued on 07 01 2021 at New Delhi by

DIRECTOR Ph; 011-23414000

ALC

## Copy to:

- 1. The Principal, Lancer Model School, Plot No-2, Pansali Road, Begum Pur Ext. Near Barat Ghar, Delhi-110086.
- 2. The Director of Education, Old Secretariat, Delhi

## Conditions for validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
- Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 6. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director along with a copy of this Certificate, six months prior to its expiry".
- 7. 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 "K" is available on http://www.delhi.gov.in/wps/wcm/connect/doit fire/FIRE/Home/Fire+Safety+Acts+and+R ules/ http://www.delhi.gov.in/wps/wcm/connect/doit\_fire/FIRE/Home/Forms

1. Name & address of the building : Lancer Model School, Plot No-2, Pansali Road, Begum Pur Ext. Near Barat Ghar, Delhi-110086. : Educational 2. Type of Occupancy 3. Type of Case : New Case (Gr.+ One upper floor) 4. Details of Previous NOC : NA 5. Fire Safety directives letter No : Direction of Education dated 01/03/2011 : 22.12.2020 6. Date of inspection 7. Name of Inspecting Officer : ADO (Rohini) 8. Name and designation of officers From the building side : Sh. Anil Kumar (Manager) : 2004 9. Year of Construction : Online mail dated 09.12.2020 10. Applicant's letter No. Class rooms-12 + 01 Lab Plot Area- 845 Sq.m Covered Area-470 Sq.m S. No. Provided at Minimum Standards on fire prevention DOE Circular Remarks and fire safety U/R 33 2011 MR/NMR site 1. Access to building 06 mtr 06 mtr Road width MR Gate width 4.5 mtr 4.5 mtr M.R Width of internal road NA NA NA 2. Number, Width, Type & Arrangement of Exits a. Number of staircases NA NA NA 02 Upper Floors 02 MR Basements NA NA NA b. Width of staircases Upper Floor 1.50 mtr 1.50 & 1.65 mtr MR NA NA NA Basements NA NA NA c. Protection of exits NA NA NA Fire check door NA NA NA Pressurization NA NA NA d. No. of continuous staircases to terrace 01 01 MR NA NA NA e. Width of Corridor f. Door Size 1 mtr 1 mtr MR 3. Compartmentation Fire check door NA NA NA Sealing of electrical shafts NA NA NA Fire Rating of shaft door NA NA NA Water Curtain NA NA NA Fire Dampers NA NA NA 4. Smoke Management System Basements 30 a/c per hour NA NA Natural ventilation Upper floors 12 a/c per hour MR Fire Extinguishers 5. Total numbers 4 No's 07 MR ABC/CO2 ABC Types MR

INSPECTION REPORT

Gr.+One upper floors

Total numbers on each floor   NA	6.	First-Aid Hose Reels						
Length of hose reel hose			NA	NA	NA			
Nozzle diameter				NA	NA			
Type of detectors   Location of Main Panel   Location of Repeater Panel				NA	NA			
Type of detectors   Location of Main Panel   Location of Repeater Panel	7	Automatic fire detection and alarming system						
Location of Main Panel   Location of Repeater Panel   NA	7.		NA					
NA		7.0		NA				
Alternate source of power   NA		Section 1 Control of the Control of						
NA   NA   NA   NA   NA   NA   NA   NA		1						
NA								
10.   Automatic Sprinkler System	8.		NA					
Basement	9.	Public Address System	NA	NA	NA			
Ground & Upper Floors   NA	10.	Automatic Sprinkler System						
Sprinkler above false ceiling		<ul> <li>Basement</li> </ul>			NA			
11.   Internal Hydrants		<ul> <li>Ground &amp; Upper Floors</li> </ul>	NA	NA	NA			
Size of riser/down-comer		<ul> <li>Sprinkler above false ceiling</li> </ul>	NA	NA	NA			
Number of hydrants per floor   Hose Box   NA   NA   NA   NA   NA   NA   NA   N	11.	Internal Hydrants						
Hose Box		Size of riser/down-comer						
12.   Yard Hydrants		<ul> <li>Number of hydrants per floor</li> </ul>			NA			
Total number of hydrants		Hose Box	NA	NA	NA			
Hose Box	12.	Yard Hydrants						
13.   Pumping Arrangements		<ul> <li>Total number of hydrants</li> </ul>	NA	NA	NA			
Ground Level     Discharge of main Pump     NA NA NA NA     Head of Main pump     NA NA NA NA     NA NA NA NA     Number of main pumps     NA NA NA NA     NA NA NA     Jockey Pump out put     Jockey pump head     NA NA NA NA     NA NA NA     Standby Pump Dead     NA NA NA NA      NA NA NA NA      NA NA NA NA		Hose Box	NA	NA	NA			
Discharge of main Pump	13.	Pumping Arrangements						
> Head of Main pump > Number of main pumps > Jockey Pump out put > Jockey Pump head > Standby Pump out put > Standby Pump Head > Standby Pump Head > Standby Pump Head > Auto Starting/Manual Stopping > Pump House Access NA					*			
Number of main pumps    Jockey Pump out put			NA	NA	NA			
> Jockey Pump out put > Jockey pump head > Standby Pump out put > Standby Pump out put > Standby Pump Head > Auto Starting/Manual Stopping > Pump House Access  NA			NA	NA	NA			
> Jockey pump head > Standby Pump out put > Standby Pump Head > Auto Starting/Manual Stopping > Pump House Access  NA			NA	NA	NA			
NA			NA	NA	NA			
Standby Pump Head			NA					
> Auto Starting/Manual Stopping > Pump House Access NA			NA	-				
Pump House Access  NA  NA  Terrace level  Discharge of pump  NA  NA  NA  NA  NA  NA  NA  NA  NA  N								
Terrace level  Discharge of pump  Head of the pump  NA  NA  NA  NA  NA  NA  NA  NA  NA  N			100 7400 415					
> Discharge of pump > Head of the pump > Power Supply > Auto Starting of pump  14. Captive Water Storage for fire fighting  • Underground tank capacity > Draw-off connection > Fire service inlet > Access to tank • Overhead Tank capacity NA  15. Exit Signage.  Provision of Lifts.  • Pressurization of Lift Shaft • Pressurization of Lift Shaft • Fireman's Grounding Switch  Lift Signage.  NA  NA  NA  NA  NA  NA  NA  NA  NA  N			1471	1471	14/1			
> Head of the pump > Power Supply > Auto Starting of pump  14. Captive Water Storage for fire fighting  • Underground tank capacity > Draw-off connection > Fire service inlet > Access to tank • Overhead Tank capacity  NA			NA	NA	NA			
Power Supply Auto Starting of pump  NA N								
Auto Starting of pump  NA NA NA  NA  14. Captive Water Storage for fire fighting  • Underground tank capacity								
<ul> <li>Underground tank capacity         <ul> <li>Draw-off connection</li> <li>Fire service inlet</li> <li>Access to tank</li> <li>Overhead Tank capacity</li> </ul> </li> <li>15. Exit Signage.         <ul> <li>Provision of Lifts.</li> </ul> </li> <li>Pressurization of Lift Shaft         <ul> <li>Pressurization of Lift lobby</li> <li>Communication In lift Car</li> <li>Fireman's Grounding Switch</li> </ul> </li> <li>Underground tank capacity</li> <li>NA</li> </ul>		11 0	NA					
<ul> <li>Underground tank capacity         <ul> <li>Draw-off connection</li> <li>Fire service inlet</li> <li>Access to tank</li> <li>Overhead Tank capacity</li> </ul> </li> <li>15. Exit Signage.         <ul> <li>Provision of Lifts.</li> </ul> </li> <li>Pressurization of Lift Shaft         <ul> <li>Pressurization of Lift lobby</li> <li>Communication In lift Car</li> <li>Fireman's Grounding Switch</li> </ul> </li> <li>Underground tank capacity</li> <li>NA</li> </ul>								
Draw-off connection Fire service inlet NA N	14.	0 0						
Fire service inlet  Access to tank  Overhead Tank capacity  NA  NA  NA  NA  NA  NA  NA  NA  NA  N								
Access to tank Overhead Tank capacity NA				NA	NA			
Overhead Tank capacity     NA NA NA  15. Exit Signage.     Required Provided MR  16. Provision of Lift Shaft     Pressurization of Lift Shaft     NA NA NA     Pressurization of Lift lobby     NA NA NA     Communication In lift Car     Fireman's Grounding Switch     NA NA NA     NA NA     NA NA     NA NA     NA     NA NA     NA								
15. Exit Signage. Required Provided MR  16. Provision of Lifts.  Pressurization of Lift Shaft Pressurization of Lift lobby NA NA NA Communication In lift Car Fireman's Grounding Switch NA N		- 5	NA	NA	NA			
16. Provision of Lifts.  Pressurization of Lift Shaft Pressurization of Lift lobby NA NA NA Communication In lift Car Fireman's Grounding Switch NA	4 =							
<ul> <li>Pressurization of Lift Shaft</li> <li>Pressurization of Lift lobby</li> <li>Communication In lift Car</li> <li>Fireman's Grounding Switch</li> <li>Lift Signage</li> </ul> NA <ul> <li>NA</li> <li>NA</li> <li>NA</li> </ul> NA <ul> <li>NA <ul> <li>NA</li> </ul> NA <ul> <li>NA</li> <li>NA</li> </ul> NA <ul> <li>NA</li> </ul> NA&lt;</li></ul>			Required	Provided	MR			
<ul> <li>Pressurization of Lift lobby</li> <li>Communication In lift Car</li> <li>Fireman's Grounding Switch</li> <li>Lift Signage</li> <li>NA</li> <li>NA</li> <li>NA</li> <li>NA</li> </ul>	16.							
<ul> <li>Communication In lift Car</li> <li>Fireman's Grounding Switch</li> <li>Lift Signage</li> </ul> NA <ul> <li>NA</li> <li>NA</li> </ul> NA <ul> <li>NA<!--</td--><td></td><td></td><td></td><td></td><td>NA</td></li></ul>					NA			
• Fireman's Grounding Switch  NA  NA  NA  NA		<ul> <li>Pressurization of Lift lobby</li> </ul>		NA	NA			
a Lift Signage		Communication In lift Car	NA	NA	NA /			
Lift Signage     NA     NA     NA     NA			NA	NA	NA			
		Lift Signage	NA	NA	NA			

7		77.	DIA		
17.	Standby power supply	NA	NA		
18.	Refuge Area.				
	> Total Area	NA	NA	NA	
	> Location	NA	NA	NA	
19.	Fire Control Room				
	Detector System Panel	NA	NA	NA	
	• Flow Switch Panel	NA	NA	NA	
	• PA System Panel	NA	NA	NA	
	Battery backup	NA	NA	NA	
	Building Floor Plans	NA	NA -	NA	
20.	Special Fire Protection System for				
	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 prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rule 2010.

Signature of the Inspecting Officer
Name Ajay Kumar Sharma

Designation ADO(Rohini)

DO(NW)

31/12/2020

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Fi letter is put up for kind perusal and signature pls.