

## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001

Dated: 23 | 12 | 2 |

DIRECTOR Ph; 011-23414000

any

## FIRE SAFETY CERTIFICATE

Certified that the M. D. Indraprastha Sr. Sec. Public School, Plot No.32, Barwala, Road, Begumpur Extn. Opp. Sector-22, Rohini, Delhi-86, comprised of Basement + Ground + 03 upper floors owned/ occupied by M. D. Indraprastha Sr. Sec. Public School have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and verified by the officer concerned of fire service on dated 02.12.2021 in the presence of Mr. Deepak Yadav (Principal) and that the building/ premise is fit for occupancy Group B Educational with effect from  $\frac{2}{3}$  is the prevention of three years, in accordance with the 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.

Issued on <u>23/12/21</u> at New Delhi by

Copy to:

- 1. The Principal, M. D. Indraprastha Sr. Sec. Public School, Plot No.32, Barwala, Road, Begumpur Extn. Opp. Sector-22, Rohini, Delhi-86.
- 2. The Director of Education, GNCT of Delhi Old Secretariat, Delhi-110054.
  - 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.
- 2. 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+Rules/ http://www.delhi.gov.in/wps/wcm/connect/doit\_fire/FIRE/Home/Forms

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			INSPECTIC	<u>ON REPORT</u>	Public School, Plot No	.32. Barwala			
1.	Name &	t address of the buildin	g: M. D. Indra	iprasilia SI. See. I	Sector-22, Rohini, De	lhi-86			
2	Tuma of	0	Koad, Begu	Input Extil. Opp.	50000 2-,				
	Type of Type of	Occupancy	: Educational	<ul> <li>Educational</li> <li>New Case (Basement + Ground + 03 upper floors)</li> </ul>					
3.	Type of	Case	(Provious NOC Basement + Gr.+ 01 upper floor)						
4.	= (1000 + 10000 + 10000 + 10000 + 1000 + 1000 + 1000 + 1000 + 1000 + 1000 + 1								
		Yety directives letter No       : NBC Part-IV         inspection       : 02.12.2021							
	Date of inspection: 02.12.2021Name of Inspecting Officer: A.K.Sharma ADO(Rohini)								
				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
0.	8. Name and designation of officers From the building side : Mr. Deepak Yadav (Principal)								
0			: 2011 & 2014	4					
	Online e-mail dated 27.08.2021								
5. No.		um Standards on fire	NBC/D.O.E	Provided at site	Remarks				
		re safety U/R 33	provenen	Cir.2011		MR/NMR			
	and m	te surery origo		Requirement					
l.	Access	s to building							
•	-	Road width		6.0m	6.0m	MR			
		Gate width		4.5m	4.0m	MR(old case)			
		Width of internal road		NA	NA	NA			
	NT T	vidth of internal load		xits					
2.	Numb	er, width, Type & Al	rangement of E						
	a. Nur	nber of staircases		02	02	MR			
	•	Upper Floors		02	02	MR			
	•	Basements		02					
	b. Wic	lth of staircases		1.5	1.75m & 1.60	MR			
	•	Upper Floor		1.5m					
		Basements		1.5m	1.75 & 2.40m ramp	MR			
	c. Protection of exits								
		e check door		NA	NA	NA			
	rne	Pressurization		NA	NA	NA			
	•	o. of continuous staircas	es to terrace	02	02	MR			
				Required	2.5m	MR			
	e. Wi	idth of Corridor		B-Hall-3x1.5m	2 x 1.6, 3x1.72m	MR			
	f. Do	oor Size		Class room-1m	1.12m double door				
3.	Comp	artmentation			NA	NA			
	•	Fire check door		NA					
	•	Sealing of electrical sh	afts	NA	NA	NA			
	•	Fire Rating of shaft do	or	NA	NA	NA			
	•	Water Curtain		NA	NA	NA			
	•	Fire Dampers		NA	NA	NA			
4.	Smok	e Management System							
	•	Basements		30 a/c per hour	Exhaust fan	MR			
	•	Upper floors		12 a/c per hour	Natural ventilation	MR			
5.	Fire F	Cxtinguishers				MD			
	•	Total numbers		30nos.	30nos.	MR			
	•	Types		ABC/CO2	ABC-30	MR			
	•	IS marking		ISI marked	Yes	MR			
6.	First-Aid Hose Reels				D 111	MR			
	•	Total numbers on each	floor	02	Provided	MR			
	•	Length of hose reel hos		30mm	Provided	MR			
	•	Nozzle diameter		5m	Provided	IVIK			
7.	Autor	natic fire detection and	alarming system	n	NIA	NA			
	•	Type of detectors		NA	NA	NA			
	•	Location of Main Pane	1	NA	NA				

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	Y I I			$\neg$			
	Location of Repeater Panel	NΛ	NA	NA			
	Alternate source of power	NΛ	NA	NA			
	Hooters' Location	NA	NA	NA			
3. ).	MOEFA	NA	NA	NA			
	Public Address System	NA	NA	NA			
10.	Automatic Sprinkler System						
	• Basement	Required	Provided	MR			
	Ground & Upper Floors	NA	NA	NA			
11.	Sprinkler above false ceiling	NA	NA	NA			
	Internal Hydrants						
	Size of fisel/down-conter	NA	NA	NA			
	• Number of hydrants per floor	NA	NA	NA			
12.	Hose Box	NA	NA	NA			
12.	Yard Hydrants						
	• Total number of hydrants	NA	NA	NA			
12	Hose Box	NA	NA	NA			
13.	Pumping Arrangements						
	Ground Level	NA	NA	NA			
	Discharge of main Pump	NA	NA	NA			
	Head of Main pump	NA	NA	NA			
	Number of main pumps	NA	NA	NA			
	Jockey Pump out put	NA	NA	NA			
	Jockey pump head	NA	NA	NA			
	Standby Pump out put	NA	NA	NA			
	<ul> <li>Standby Pump Head</li> </ul>	NA .	NA	NA			
	<ul> <li>Auto Starting/Manual Stopping</li> </ul>	NA	NA				
	<ul> <li>Pump House Access</li> </ul>			NA			
		NA	NA	NA			
	• Terrace level						
	<ul> <li>Discharge of pump</li> </ul>	950 LPM	Provided	MR			
	> Head of the pump	40 m	40 m	MR			
	Power Supply	Required	Provided .	MR			
	Auto Starting of pump	Required	Provided	MR			
14	Captive Water Storage for fire fighting						
14	Captive water Storage for fire lighting						
14.		NA					
14.	Underground tank capacity	NA	NA	NA			
14.	<ul> <li>Underground tank capacity</li> <li>Draw-off connection</li> </ul>	NA	NA	NA NA			
14.	<ul> <li>Underground tank capacity</li> <li>Draw-off connection</li> <li>Fire service inlet</li> </ul>	NA NA	NA NA				
14.	<ul> <li>Underground tank capacity</li> <li>Draw-off connection</li> <li>Fire service inlet</li> <li>Access to tank</li> </ul>	NA NA NA	NA NA NA	NA			
	<ul> <li>Underground tank capacity</li> <li>Draw-off connection</li> <li>Fire service inlet</li> <li>Access to tank</li> <li>Overhead Tank capacity</li> </ul>	NA NA NA 15,000 ltr	NA NA NA 15,000 ltr	NA NA			
15.	<ul> <li>Underground tank capacity</li> <li>Draw-off connection</li> <li>Fire service inlet</li> <li>Access to tank</li> <li>Overhead Tank capacity</li> <li>Exit Signage.</li> </ul>	NA NA NA	NA NA NA	NA NA NA			
	<ul> <li>Underground tank capacity</li> <li>Draw-off connection</li> <li>Fire service inlet</li> <li>Access to tank</li> <li>Overhead Tank capacity</li> </ul>	NA NA NA 15,000 ltr	NA NA NA 15,000 ltr	NA NA NA MR			
15.	<ul> <li>Underground tank capacity</li> <li>Draw-off connection</li> <li>Fire service inlet</li> <li>Access to tank</li> <li>Overhead Tank capacity</li> <li>Exit Signage.</li> <li>Provision of Lifts.</li> </ul>	NA NA NA 15,000 ltr Required	NA NA NA 15,000 ltr Provided	NA NA NA MR MR			
15.	<ul> <li>Underground tank capacity</li> <li>Draw-off connection</li> <li>Fire service inlet</li> <li>Access to tank</li> <li>Overhead Tank capacity</li> <li>Exit Signage.</li> <li>Provision of Lifts.</li> <li>Pressurization of Lift Shaft</li> </ul>	NA NA NA 15,000 ltr Required NA	NA NA NA 15,000 ltr Provided NA	NA NA NA MR MR NA			
15.	<ul> <li>Underground tank capacity</li> <li>Draw-off connection</li> <li>Fire service inlet</li> <li>Access to tank</li> <li>Overhead Tank capacity</li> <li>Exit Signage.</li> <li>Provision of Lifts.</li> <li>Pressurization of Lift Shaft</li> <li>Pressurization of Lift lobby</li> </ul>	NA NA NA 15,000 ltr Required NA NA	NA NA NA 15,000 ltr Provided NA NA	NA NA NA MR MR NA			
15.	<ul> <li>Underground tank capacity</li> <li>Draw-off connection</li> <li>Fire service inlet</li> <li>Access to tank</li> <li>Overhead Tank capacity</li> <li>Exit Signage.</li> <li>Provision of Lifts.</li> <li>Pressurization of Lift Shaft</li> <li>Pressurization of Lift lobby</li> <li>Communication In lift Car</li> </ul>	NA NA NA 15,000 ltr Required NA NA NA	NA NA NA 15,000 ltr Provided NA NA NA	NA NA NA MR MR NA NA			
15.	<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>Exit Signage.         <ul> <li>Provision of Lifts.</li> <li>Pressurization of Lift Shaft</li> <li>Pressurization of Lift lobby</li> <li>Communication In lift Car</li> <li>Fireman's Grounding Switch</li> </ul> </li> </ul>	NA NA NA 15,000 ltr Required NA NA NA NA	NA NA NA 15,000 ltr Provided NA NA NA NA	NA NA NA MR MR NA NA NA			
15. 16.	<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>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> <li>Lift Signage</li> </ul> </li> </ul>	NA NA NA 15,000 ltr Required NA NA NA NA NA	NA NA NA 15,000 ltr Provided NA NA NA NA NA NA	NA NA NA MR MR NA NA NA NA NA			
15. 16.	<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>Exit Signage.         <ul> <li>Provision of Lifts.</li> <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> </li> <li>Standby power supply</li> </ul>	NA NA NA 15,000 ltr Required NA NA NA NA	NA NA NA 15,000 ltr Provided NA NA NA NA	NA NA NA MR MR NA NA NA			
15. 16.	<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>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> <li>Lift Signage</li> </ul> </li> </ul>	NA NA NA 15,000 ltr Required NA NA NA NA NA	NA NA NA 15,000 ltr Provided NA NA NA NA NA NA	NA NA NA MR MR NA NA NA NA NA			
15. 16.	<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>Exit Signage.         <ul> <li>Provision of Lifts.</li> <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> </li> <li>Standby power supply</li> </ul>	NA NA NA 15,000 ltr Required NA NA NA NA NA NA Required	NA NA NA 15,000 ltr Provided NA NA NA NA NA NA Provided	NA NA NA MR MR NA NA NA NA NA MR			
15. 16. 17.	<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>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> <li>Lift Signage</li> </ul> </li> <li>Standby power supply</li> <li>Refuge Area.</li> </ul>	NA NA NA 15,000 ltr Required NA NA NA NA NA NA NA NA	NA NA NA 15,000 ltr Provided NA NA NA NA Provided NA	NA NA NA MR MR NA NA NA NA NA NA NA			
15. 16.	<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>Exit Signage.         <ul> <li>Provision of Lifts.</li> </ul> </li> <li>Pressurization of Lift Shaft         <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> </li> <li>Standby power supply</li> <li>Refuge Area.</li> <li>Total Area</li> </ul>	NA NA NA 15,000 ltr Required NA NA NA NA NA NA Required	NA NA NA 15,000 ltr Provided NA NA NA NA NA NA Provided	NA NA NA MR MR NA NA NA NA NA MR			
15. 16. 17. 18.	<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>Exit Signage.         <ul> <li>Provision of Lifts.</li> </ul> </li> <li>Pressurization of Lift Shaft         <ul> <li>Pressurization of Lift Iobby</li> <li>Communication In lift Car</li> <li>Fireman's Grounding Switch</li> <li>Lift Signage</li> </ul> </li> <li>Standby power supply</li> <li>Refuge Area.         <ul> <li>Total Area</li> <li>Location</li> <li>Fire Control Room</li> </ul> </li> </ul>	NANANA15,000 ltrRequiredNANANANANANANANANANANA	NA NA NA 15,000 ltr Provided NA NA NA NA Provided NA NA	NA NA NA MR MR NA NA NA NA NA NA NA			
15. 16. 17. 18.	<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>Exit Signage.         <ul> <li>Provision of Lifts.</li> </ul> </li> <li>Pressurization of Lift Shaft         <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> </li> <li>Standby power supply</li> <li>Refuge Area.</li> <li>Total Area</li> <li>Location</li> </ul>	NA NA NA 15,000 ltr Required NA NA NA NA NA NA NA NA	NA NA NA 15,000 ltr Provided NA NA NA NA Provided NA	NA NA NA MR MR NA NA NA NA NA NA NA			

## MILA

10	Battery backup	NA	NA	NA
	Building Floor Plans	NA	NA	NA
20.	Special Fire Protection System for	NA	NA	NA
	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.

MyS MMM

Signature of the Inspecting Officer Ajay Kumar Sharma Name Designation ADO (Rohini)

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Aor MRcher. FT letter is put up for Kind penced and Signature please 22/11/21