

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110 001.

No.F.6/DFS/MS/School/2023/SZ/638

Dated: 14/09/2023

FIRE SAFETY CERTIFICATE

Certified that the Tagore School, 18, Mayapuri Marg, Mayapuri, New Delhi-110064, comprised of two blocks namely A-Block & B-Block. A-Block is having ground floor plus three upper floors and B-Block having basement, ground floor plus three upper floor was issued FSC by this department vide letter No. F.6/DFS/MS/School/2020/SZ/86 dated 02/03/2020, owned/occupied by the Tagore School. The school was re-inspected by the officer concerned of this department on 28/08/2023 in the presence of Sh. Mohit Kumar Ahuja (Principal) and found that the School have 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 building/ premises (Except Bank on ground floor in Block-B) is fit for occupancy class "Educational" w.e.f. the date of issue of 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 of the Delhi Fire Service Rules, 2010 printed as below.

Issued on 14/09/2023 at New Delhi.

DELMI FIRE SERVICE

Copy to:-

The Manager, Tagore School Block-B, 18, Mayapuri Marg, Mayapuri, New Delhi-110064.

2. Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi - 110054.

Following fire safety directives must be adhered to:-

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.

2. The means of escape arrangements shall be kept unlocked & unobstructed for speedy evacuation of occupants in case of an emergency.

3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.

4. The trained staff should be available round the clock.

5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.

6. Basement shall be used as per the building bye laws.

7. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.

8. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.

9. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

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Comprised of two blocks namely Block-A & Block-B. Block-A having ground plus three upper floors & Block-B is having basement, ground plus three upper floors and both blocks are interconnected at each floor level.

INSPECTION REPORT

1. Name & address of the building: Tagore School (Sr. Sec.) 18, Mayapuri Marg, Mayapuri, New Delhi-64

2. Type of Occupancy : Educational 3. Type of Case : Renewal

4. Details of Previous NOC : F.6/DFS/MS/School/2020/SZ/86 dated 02/03/2020

5. Fire Safety directives letter No : N/A
6. Date of inspection : 28/08/2020
7. Name of Inspecting Officer : A.D.O. R.K. Yadav

8. Name and designation of officers

From the building side : Sh. Mohit Kumar Ahuja (Principal)

9. Year of Construction : Before 2010

10. Applicant's letter No. : Form 'J' & Form "K" & TGRS/2023-24/135 dated 16/08/2023

. No.	fire saf	m Standards on fire prevention and ety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR	
•	Access	to building				
	:	Road width Gate width Width of internal road	Accessible (06 mtrs.) 4.5 mtrs N/A	12 mtrs 06, 4.5 & 5.8 mtrs N/A	MR MR N/A	
2.	Numbe	er, Width, Type & Arrangement of Exits	(Both blocks as	at each floor level)		
	a. Nun	nber of staircases		D: 7 (11 1 17	
	•	Upper Floors	02 no.'s	03 no.'s	MR	
	•	Basements	02 no.'s	02 no.'s	MR	
	b. Wic	th of staircases				
		Upper Floor Basements	1.50 & .75 m	1.67 m, 1.68 m	& MR	
	c. Pro	tection of exits	1.50 & .75 m	1.67 & 1.24 m	MR	
	•	Fire check door				
		Pressurization	N/A	N/A	N/A	
			N/A	N/A	N/A	
		o. of continuous staircases to	- WA	N/A	1 WA	
		Tace idth of Corridor	Required	One in each blo	ick MR	
	e. W	idui di Corridor	1.50 m	1.75m	1,115	
	f. D	oor Size			MR	
-			1.0 m	1.0 m (double doo	or) MR	
3.	Comp	partmentation	2 Polsk			
	•	Fire check door	N/A	N/A	N/A	
	•	Sealing of electrical shafts	N/A	N/A	N/A	
	•	Fire Rating of shaft door	N/A	N/A	N/A	
	•	Water Curtain	N/A	N/A	N/A	
	•	Fire Dampers	N/A	N/A	N/A	
4.	Smok	e Management System	IVA	INA	N/A	
		D.	Deguised	Exhaust fan	MD.	
		Basements	Required	provide	d	
	•	Upper floors	Required	Natura ventilation	20000000	
5.	Fire	Extinguishers			49 4-1-	
		Total numbers	20 no.'s	Provided	MR	
		1 <u>-</u>	ABC/CO ₂ typ	e Provided	MR	
		1S marking	ISI marked			
6.	First-Aid Hose Reels		(Both blocks are interconnected at each floor level)			
			02 1-/0-	- D-::	MR	
			02 no.'s/floo	(CO)		
	•	Length of hose reel hose	30 mtrs	Provided	CONTRACT CON	
	•	Nozzle diameter	5 mm	Provided	MR MR	

Lagore School (Sr. Sec.) 18, Mayapuri Marg, Mayapuri, New Delhi-110064

Automatic fire detection and alarming syst	em	7 37/4	N/A	
Type of detectors	N/A	N/A	N/A	
Location of Main Panel	N/A		N/A	
 Location of Repeater Panel 	N/A		N/A	
Alternate source of power	N/A		N/A	
Hooters' Location	N/A		N/A	
MOFFA	N/A		N/A	
	N/A	N/A		
Automatic Sprinkler System	I D inch	Provided	MR	
Basement			N/A	
Ground Floor			N/A	
 Sprinkler above false ceiling 	N/A	II S	N/A	
Internal Hydrants 100 mm				
		One	N/A	
		One	N/A	
			21/4	
Yard Hydrants	N/A	One	N/A	
 Total number of hydrants 		One	N/A	
	, 7, 2	(Common	with Block-A)	
Pumping Arrangements	in english	To be I will be a second	31/4	
Ground Level Discharge of main Pump	N/A	N/A	N/A	
Discharge of main rump	100000000000000000000000000000000000000	N/A	N/A	
Number of main pumps	13/14/17/17/17	N/A	N/A	
> Jockey Pump out put		N/A	N/A	
> lockey pump head	10000000	N/A	N/A	
> Standby Pump out put	10000000		N/A	
Standby Pump Head	20.12.15.07	The second secon	N/A	
Auto Starting/Walluar Stopping			N/A	
7-2-2			N/A	
27 27	N/A	1		
> Pump House Access	170 1 714 (02	450 LPM (02	MR	
Terrace level		no.'s) provided	10	
		Provided	MR	
> Power Supply	Required		MR MR	
> Auto Starting of pump	Required	Provided	WIK	
		(Common W	ith Block-A)	
Garting Water Storage for fire fighting			MR	
Captive water Storage to	50,000 ltrs	PARTITION OF THE PARTIT		
• Underground tank capacity	N/A	The Provinces	N/A	
> Fire service inlet	N/A	Provided	N/A	
> Access to tank	N/A	249500-64	N/A	
Overhead Tank capacity	15,000 ltrs		MR	
	1 1	Provided	MR	
Exit Signage.	Kequireu			
		Aller year		
Provision of Lifts.	N/A	N/A	N/A	
Pressurization of Lift Shaft	4002		N/A	
 Pressurization of Lift lobby 			N/A	
Communication In lift Car	208588		N/A	
	V	120000000	N/A	
Lift Signage	2000	The second secon	N/A	
Standby power supply	N/A	N/A	N/A	
	CASA 4	10		
N/A N/A				
> Total Area > Location	N/A	N/A	N/A	
	Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' Location MOEFA Public Address System Automatic Sprinkler System Basement Ground Floor Sprinkler above false ceiling Internal Hydrants Size of riser/down-comer Number of hydrants per floor Hose Box Yard Hydrants Total number of hydrants Hose Box Pumping Arrangements Ground Level Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey Pump out put Standby Pump Phead Standby Pump Head Tandby Pump Head Auto Starting/Manual Stopping Pump House Access Terrace level Discharge of pump Head of the pump Power Supply Auto Starting of pump Head of the pump Power Supply Auto Starting of pump Captive Water Storage for fire fighting Underground tank capacity Draw-off connection Fire service inlet Access to tank Overhead Tank capacity Exit Signage. Provision of Lifts. Pressurization of Lift Shaft	• Type of detectors • Location of Main Panel • Location of Repeater Panel • Alternate source of power • Hooters' Location MOEFA Public Address System • Basement • Ground Floor • Sprinkler above false ceiling Internal Hydrants • Size of riser/down-comer • Number of hydrants per floor • Number of hydrants • Total number of hydrants • Hose Box Pumping Arrangements • Ground Level • Discharge of main Pump • Head of Main pump • Number of main pumps • Jockey Pump out put • Standby Pump Head • Standby Pump Head • Standby Pump Head • Standby Pump Head • Auto Starting/Manual Stopping • Underground tank capacity • Power Supply • Auto Starting of pump • Head of the pump • Power Supply • Auto Starting of pump • Required Captive Water Storage for fire fighting • Underground tank capacity • Draw-off connection • Fire service inlet • Access to tank • Overhead Tank capacity • Pressurization of Lift Shaft • Pressurization of Lift S	• Type of detectors • Location of Main Panel • Location of Main Panel • Alternate source of power • Hooters' Location MOEFA Public Address System Automatic Sprinkler System • Basement • Ground Floor • Sprinkler above false ceiling Internal Hydrants • Size of riser/down-comer • Number of hydrants per floor • Number of hydrants • Total number of hydrants • Hose Box Pumping Arrangements • Ground Level ➤ Discharge of main Pump ➤ Head of Main pump ➤ Head of Main pump ➤ Jokeck Pump out put ➤ Standby Pump end ➤ Jokeck Pump put put ➤ Standby Pump Head ➤ Auto Starting/Manual Stopping ➤ Head of the pump ➤ Head of the p	

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N/A	N/A	
		NI/A
N/A	N/A	N/A
n N/A	N/A	N/A
	N/A N/A N/A	N/A N/A N/A N/A N/A N/A N/A N/A

The fire protection systems provided in the building were 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 Fire Safety Certificates issued vide letter number F.6/DF\$/MS/School/2020/SZ/86 dated 02/03/2020 renewal under Rule 37 of the Delhi Fire Service Rules 2010 is recommended.

Note:- There is Bank on Ground floor in Block-B, having no connection from school portion and there is separate entry/exit for bank.

The undertaking submitted by the Principal states that the basement is constructed as per the approved sanctioned plans and is being used for storage.

Signature of Inspecting Officer

Name:- R.K. Yadav

Designation:- Asstt. Divisional Officer

ADY R. K. Yy DYP)