FORM 'H'

### FORM FOR ISSUING FIRE SAFETY CERTIFICATE

[Refer sub - rule (1) of rule 35]

# GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE

**NEW DELHI** 

No.F6/DFS/MS/School/2021/ 5790

Dated: 9 /08/2021

#### **FIRE SAFETY CERTIFICATE**

Certified that the Building Vandana Kindergaten School owned/occupied by Krishna geetanjali foundation society (Regd.) Located at Sector – 10, Phase – 1, Dwarka, New Delhi – 110075 comprised of Basement + Stilt/ Ground + 3 Upper Floor was issued FSC vide Letter No. F6/DFS/MS/School/2018/SZ/1930 Dated 21/08/2018. The premises was re inspected by the officers concerned of this department on 24-07-2021 in the presence of Sh. Harsh Tondon (Director) and found that the said building have deemed complied with fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rule, 2010 under DFS Act 2007 and that the premises is fit for occupancy class-B "Educational" with effect from 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.

(Sunil Chaudhary) Dy. Chief Fire Officer Delhi Fire Service.

#### Copy to:

- 1. The Principal Vandana Kindergaten School owned/occupied by Krishna geetanjali foundation society (Regd.) Located at Sector 10, Phase 1, Dwarka, New Delhi 110075
- 2. Directorate of Education Old Secretariat Delhi 110054

## Following fire safety directives must be adhered to:-

- 1 The passage lead to stairs shall be kept free from any obstruction.
- 2 All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 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 The certificate may not be treated in any case for the regularization of the 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 (1) of rule 37] along with a copy of this certificate, six months prior to its expiry.
- 8 Basement shall be used strictly as per building bye laws.
- 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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.

## INSPECTION REPORT

1. Name & address of the building: Vandana Kindergaten School run by Krishna geetanjali foundation society (Regd.) Located at Sector – 10, Phase – 1, Dwarka, New Delhi – 110075.

2. Type of Occupancy: Educational (Basement + Stilt / Ground+ 3 Upper Floors)

3. Type of Case

: Renewal

4. Details of previous NOC

: F6/DFS/MS/School/2018/SZ/1930 Dated

21/08/2018

5. Fire Safety directives Letter No.: F-16/Estate/CC/Fire Safety/2011/3298-3398, Dated 01/03/2011

6. Date of inspection

: 24-07-2021

7. Name of the Inspecting Officer: Udai vir singh, ADO (DWK)

8. Name and designation of Officer

from the building side

: Sh. Harsh Tondon (Director)

9. Year of Construction

: 2011-2012

10. Applicant's letter No.

: Email Dated 20/07/2021

	S No	Minimum standards on fire prevention and fire safety U/R 33	As per N/9		Provide site	d at	Rema	rks MR/NMR
	1.	Access of building						A
	4.5	Road width	06 mtr	Provi	ded MR (being o			ld case)
	-	Gate width	4.5 mtr					
		Width of internal road	NA	NA		NA		
	2.	Number, width, Type & Arra	ngements of	exits			The state of	i and an artist of the second
	Ž.	a. Number of staircases				5 8		
100		Upper floors	2 Nos.		2 Nos.		MR	
		Basements	2 Nos.		2 Nos.		MR	
		b. Width of staircases						
		Upper floors	1.5 mtr &	0.75 m	1.51 & 0.90 mtr			MR (being old case)
		Basements	1.5 mtr & mtr	0.75	1.60 & (Includ			MR (being old case)
		c. Protection of exits						
	Fire check	Fire check door	NA	NA			. ]	NA
		<ul> <li>Pressurization</li> </ul>	NA	NA NA				NA
		d. No of continuous staircase to terrace	Required		01 Nos			MR
		e. Width Of Corridor			r to 2.35	mtr	MR	
		f. Door Size	01 mtr	01 mtr 1.05 mt		tr to 1.10 mtr MR		
		1 2 3						

1	
N	113
	11

2	Comment	N113					
3. Compartmentation							
	• Fire check door	NA 1	NA	NA			
	Sealing of electrical	Required	Provided	MR			
	shafts						
	• Fire Rating of shaft	NA	NA	NA			
	door						
	Water Curtain	NA	NA	NA			
	Fire Dampers	NA	NA	NA			
4.	Smoke managements System	n					
	• Basements	30 a/c per hour	Exhaust fans pro	ovided MR			
	<ul> <li>Upper floors</li> </ul>	12 a/c per hour	Natural ventilation				
5.	Fire Extinguishers						
	<ul> <li>Total numbers</li> </ul>	18 nos.	18 Nos. Provided	d MR			
	• Types	ABC & CO <sub>2</sub>	ABC & CO <sub>2</sub>	MR			
	• IS marking	ISI marked	ISI marked	MR			
6.	First – Aid Hose Reels			17111			
	Total numbers on	01	Provided	MR			
	each floor		Trovided	IVIIX			
	<ul> <li>Length of hose reel</li> </ul>	30	Provided	MR			
	hose		Tiorided	IVIIX			
	Nozzle diameter	05 mm	Provided	MR			
7.	Automatic fire detection and		1101144	TVIIC			
	Type of detectors	NA NA	NA	NA			
	• Location of Main	NA	NA	NA NA			
	Panel		IVA	INA			
	<ul> <li>Location of</li> </ul>	NA	NA	NA			
	Repeater Panel		1471	IVA			
	Alternate source of	Required	NA	MR			
	power			IVIIC			
	Hooters' Location	NA	NA	NA			
8.	MOEFA	NA	Provided	NA			
9.	Public Address System	NA	NA	NA NA			
10.		1111	1471	INA			
	Basements	Required	Provided	MR			
	Upper Floor	NA	NA	NA NA			
	<ul> <li>Sprinkler above</li> </ul>	NA	NA	NA NA			
	false ceiling		1471	INA.			
11.	Internal Hydrants:	192	*				
	Size of riser/down-	100 mm	100 mm	MR			
	comer		100 IIIII	IVII			
	<ul> <li>Number of hydrants</li> </ul>	01	Provided	MR			
	per floor		11071404	1411			
	Hose Box	Required	Provided	MR			
		1		ATAK.			
12.	Yard Hydrants						
	<ul> <li>Total number of</li> </ul>	NA	NA N	A			
	hydrants						
	<ul> <li>Hose Box</li> </ul>	NA	IA NA NA				
	-						
			8	THE NAME OF THE OWNER, THE PARTY OF THE OWNER, THE OWNE			

mping Arrangements:  Ground Level Discharge of main pump Head of main pump Number of main pumps Jockey pump out put Jockey pump head Standby Pump out put Standby Pump Head Auto staring/Manual stopping Pump House Access Terrace level Discharge of pump Head of the pump Power supply Auto starting of pump  Under ground tank capacity  Draw off	e fightin	NA  NA  Required  Required		NA N	N N N N	A
<ul> <li>Discharge of main pump</li> <li>Head of main pump</li> <li>Number of main pumps</li> <li>Jockey pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto staring/Manual stopping</li> <li>Pump House Access</li> <li>Terrace level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power supply</li> <li>Auto starting of pump</li> <li>Captive water Storage for fire</li> <li>Under ground tank capacity</li> </ul>	e fightin	NA  A50 lpm & lpm 30 mtr Required		NA	N N N N N N	A A A A A A A A A A A A A A A A A A A
<ul> <li>Head of main pump</li> <li>Number of main pumps</li> <li>Jockey pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto staring/Manual stopping</li> <li>Pump House Access</li> <li>Terrace level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power supply</li> <li>Auto starting of pump</li> <li>Captive water Storage for fire</li> <li>Under ground tank capacity</li> </ul>	e fightir	NA NA NA NA NA NA NA NA A50 lpm & lpm 30 mtr Required	180	NA	N N N N N	IA
<ul> <li>Number of main pumps</li> <li>Jockey pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto staring/Manual stopping</li> <li>Pump House Access</li> <li>Terrace level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power supply</li> <li>Auto starting of pump</li> <li>Captive water Storage for fire</li> <li>Under ground tank capacity</li> </ul>	e fightir	NA NA NA NA NA NA A50 lpm & lpm 30 mtr Required	180	NA	N N N N N	IA IA IA IA IA
<ul> <li>Jockey pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto staring/Manual stopping</li> <li>Pump House Access</li> <li>Terrace level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power supply</li> <li>Auto starting of pump</li> <li>Captive water Storage for fire</li> <li>Under ground tank capacity</li> </ul>	e fightir	NA NA NA NA A50 lpm & lpm 30 mtr Required	180	NA NA NA NA NA 180 lpm	N N N N	IA IA IA IA
<ul> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto staring/Manual stopping</li> <li>Pump House Access</li> <li>Terrace level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power supply</li> <li>Auto starting of pump</li> <li>Captive water Storage for fire</li> <li>Under ground tank capacity</li> </ul>	fightin NA	NA NA NA A50 lpm & lpm 30 mtr Required	180	NA NA NA NA 180 lpm	N N N	IA IA IA
<ul> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto staring/Manual stopping</li> <li>Pump House Access</li> <li>Terrace level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power supply</li> <li>Auto starting of pump</li> <li>Captive water Storage for fire</li> <li>Under ground tank capacity</li> </ul>	fightin NA	NA NA 450 lpm & lpm 30 mtr Required	180	NA NA NA 450 lpm 180 lpm	N N	IA NA
<ul> <li>Standby Pump Head</li> <li>Auto staring/Manual stopping</li> <li>Pump House Access</li> <li>Terrace level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power supply</li> <li>Auto starting of pump</li> <li>Captive water Storage for fire</li> <li>Under ground tank capacity</li> </ul>	fightin NA	NA  NA  450 lpm & lpm 30 mtr  Required	180	NA NA 450 lpm 180 lpm	N N n &	NA
<ul> <li>Auto staring/Manual stopping</li> <li>Pump House Access</li> <li>Terrace level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power supply</li> <li>Auto starting of pump</li> <li>Captive water Storage for fire</li> <li>Under ground tank capacity</li> </ul>	fightin NA	NA 450 lpm & lpm 30 mtr Required	180	NA 450 lpn 180 lpn	N 1 &	NA
stopping  Pump House Access  Terrace level  Discharge of pump  Head of the pump  Power supply  Auto starting of pump  Captive water Storage for fire  Under ground tank capacity	e fightir NA	450 lpm & lpm 30 mtr Required	180	450 lpn 180 lpn	n &	
<ul> <li>Pump House Access</li> <li>Terrace level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power supply</li> <li>Auto starting of pump</li> <li>Captive water Storage for fire</li> <li>Under ground tank capacity</li> </ul>	e fightir NA	450 lpm & lpm 30 mtr Required	180	450 lpn 180 lpn	n &	
<ul> <li>Terrace level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power supply</li> <li>Auto starting of pump</li> <li>Captive water Storage for fire</li> <li>Under ground tank capacity</li> </ul>	e fightir NA	lpm 30 mtr Required	180	180 lpn		MR
<ul> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power supply</li> <li>Auto starting of pump</li> <li>Captive water Storage for fire</li> <li>Under ground tank capacity</li> </ul>	e fightir NA	lpm 30 mtr Required	180	180 lpn		MR
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<ul> <li>Power supply</li> <li>Auto starting of pump</li> <li>Captive water Storage for fire</li> <li>Under ground tank capacity</li> </ul>	e fightir NA					MR
<ul> <li>Auto starting of pump</li> <li>Captive water Storage for fire</li> <li>Under ground tank capacity</li> </ul>	e fightir NA					MR
<ul> <li>Under ground tank capacity</li> </ul>	e fightir NA	Troderra		Provide	ed	MR
Under ground tank capacity	NA	-			- 1	
capacity			NA	10		NA
- 22	NA	· ·	Provid	led		MR
\> I IroW OII	NA		Provid			MR
Diaw on			Provid			MR
connection  Fire service inlet	0011011		and the same of th	15000 ltrs		MR
	13000	1113	1000			
> Access to tank	10					
<ul> <li>Overhead Tank</li> </ul>						
*	Dogu	provided Provided		MR		
Exit Signage	Requ	rodouron.				
Provision of Litts	C1 - A	Shoft NA NA				NA
<ul> <li>Pressurization of lift lobby</li> <li>Communication in lift Car</li> <li>Fireman's Grounding</li> <li>Switch</li> <li>Lift Signage</li> </ul>		1471				NA
		1111		NA		
						NA
						NA
		NA	1	1/1		1
		Required Provi		rovided		MR
		Required	-		1	
Refuge Area		DIA.	7	JA	NA	
> Total area						
> Location	NA		NA	INFI	``i	
Fire control room	1 2 7 4	ът.	A		NA	
Detector system panel					4	NA
					A	NA NA
> PA System Panel	> PA System Panel					NA NA
Battery backup		NA				
Building Floor Plans		NA	N	A		NA
	capacity  Exit Signage  Provision of Lifts  Pressurization of Lift  Pressurization of lift  Communication in li  Fireman's Groundin Switch  Lift Signage  Standby power supply  Refuge Area  Total area  Location  Fire control room  Poetector system par  Flow Switch Panel  PA System Panel  Battery backup	capacity  Exit Signage Reque  Provision of Lifts  Pressurization of Lift Shaft  Pressurization of lift lobby  Communication in lift Car  Fireman's Grounding  Switch  Lift Signage  Standby power supply  Refuge Area  Total area  Location  Fire control room  Detector system panel  Flow Switch Panel  PA System Panel  Battery backup	capacity  Exit Signage Required  Provision of Lifts  Pressurization of Lift Shaft Pressurization of lift lobby Communication in lift Car Fireman's Grounding Switch Lift Signage  Standby power supply  Refuge Area Protal area Location  Fire control room  Detector system panel PA System Panel PA System Panel Battery backup  Required	capacity  Exit Signage Required Provision of Lifts  Pressurization of Lift Shaft NA	capacity Exit Signage Required Provided  Provision of Lifts  Pressurization of Lift Shaft Pressurization of lift lobby Communication in lift Car Fireman's Grounding Switch Lift Signage  Standby power supply  Refuge Area  Total area Location  Fire control room  Poetector system panel Provided  NA	Exit Signage Required Provided  Provision of Lifts  Pressurization of Lift Shaft Pressurization of lift lobby Communication in lift Car Fireman's Grounding Switch Lift Signage  Standby power supply  Refuge Area Total area Location  Provided  NA

		101	13		
20.	Special Fire Protection Systems for	Required	CO2, Fire	MR	
	Protection of special Risks, if any;		extinguisher		F
			provided near		
	A PRINCIPLE OF THE PRIN		electric panel		

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

In view of the deemed compliance of minimum standards on fire prevention and fire safety as required under the rules the NOC issued vide letter F6/DFS/MS/School/2018/SZ/1930 Dated 21/08/2018 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Signature of the Inspecting Officer Name Sh. Udai Vir Singh Designation ADO/DWK

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