

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE

No.F.6/DFS/MS/School/2022/SZ / 429

Dated: 20/04/2022

FIRE SAFETY CERTIFICATE

Certified that the **Ekta Model Sec. School,** R/D Block, Dharampura Extn., Kakrola Road, Najafgarh, New Delhi-110043, comprised of ground floor plus two upper floors owned/occupied by the Ekta Model Sec. School was issued Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/School/2019/SZ/917 dated 30/04/2019. The school building was re-inspected by the officer concerned of this department on 31/03/2022 in the presence of Sh. Surender Kumar (Manager) and found that the school building have deemed complied with the fire prevention and fire safety requirements in accordance with the Rule 37 of the Delhi Fire Service Rules, 2010 and found that the building is fit for occupancy Group B 'Educational Building' with effect from ...2.0.04.2022 for a period of three years, subject to conditions printed overleaf.

(SUNIL CHAWDHARY) DY.CHIEF FIRE OFFICER

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Copy to:-

- The Manager, Ekta Model Sec. School, R/D Block, Dharampura Extn., Kakrola Road, Najafgarh, New Delhi-110043.
- 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 shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of 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. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 7. 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.
- 8. 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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		ame & address of the building : Ekta Mo	ION REPORT del Sec. School, R/D	Block, Dharampu	ra Extn., Kakrola				
		Road, Na	ajaigarn, New Denn	-110045.					
	2. B		plus two upper floor	8					
		pe of Occupancy : Education							
	4. T	pe of case	5/MS/School/2019/S	Z/917 dated 30/04/2	2019				
		etails of Previous NOC : F.6/DFS	lo. F.16/Estate/CC/Fire	Safety/2011/3298 to	3398 dated 01.03.20				
)22						
		7. Date of inspection : 31/03/2022 8. Name of Inspecting Officer : A.D.O. R.K.Yadav							
	9. Name and designation of officers								
		rom the building side : Sh. Surender Kumar (Manager)							
		ar of Construction : Before 2	010						
	11.	Applicant's letter No. : EMS/22	dated 24/03/2022		-				
S. No.	Min	imum Standards on fire prevention and	Requirement	Provided at	Remarks				
		safety U/R 33	as per FSC	site	MR/NMR				
			dated 30.04.19)					
1.	Acc	ess to building	Accessible 06 m	Provided	M/R				
		Road width	N/A	N/A	N/A				
		Gute meth	N/A N/A	N/A N/A	N/A				
		that of months for		IN/A					
2.	Num	ber, Width, Type & Arrangement of Ex	kits		1				
	a. N	umber of staircases							
	•	Upper Floors	02 No's	02 No's	M/R				
	•	Basements	N/A	N/A	N/A				
	b. W	idth of staircases	1.50 & .75 m	1.50 m & 1.0 m	M/R				
	•	Upper Floor	N/A	N/A	N/A				
	•	Basements	IN/A	IN/A	10/1				
	c. Pro	ntection of exits	21/4		N/A				
	•	Fire check door	N/A	N/A					
	•	Pressurization	N/A	N/A	N/A				
		o. of continuous staircases to	Required	Provided	M/R				
		race dth of Corridor	N/A	N/A	N/A				
			1.0 m	1.20 m	M/R				
	f. Cl	ass room Door Size							
	Comp	artmentation							
	•	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					
	•	Fire Dampers	N/A N/A	N/A N/A	N/A N/A				
	Smale	Management System	18/74	IN/A	1N/A				
•		Management System	1						
	•	Basements	N/A	N/A	N/A				
	•	Upper floors	Required	Natural ventilation	M/R				
•	Fire Ex	tinguishers							
	•	Total numbers	02 no's/floor	Provided	M/R				
	•	Types	ABC/CO ₂ type	Provided	M/R M/R				
	•	IS marking	ISI marked						
		-		Provided	M/R				

First-Aid Hose Reels 6. Total numbers on each floor 01 no. Provided M/R Length of hose reel hose 30 M • Provided M/R 5 mm Nozzle diameter Provided M/R Automatic fire detection and alarming system Type of detectors N/Λ N/Λ N/A Location of Main Panel N/A N/Λ N/A N/Λ Location of Repeater Panel NIA N/A N/Λ Alternate source of power N/A N/A N/A Hooters' Location N/AN/A 8. MOEFA N/A N/A N/A 9 Public Address System N/A N/A N/A 10. Automatic Sprinkler System N/A N/A Basement N/A Ground Floor N/A N/A N/A Sprinkler above false ceiling N/A N/A N/A 11. **Internal Hydrants** Size of riser/down-comer N/A N/A N/A Number of hydrants per floor N/A N/A N/A Hose Box N/A N/A N/A 12. Yard Hydrants Total number of hydrants N/A N/A N/A Hose Box N/A N/A N/A 13. **Pumping Arrangements** Ground Level Discharge of main Pump N/A N/A N/A Head of Main pump N/A N/A N/A Number of main pumps N/A N/A N/A Jockey Pump out put N/A N/A N/A Jockey pump head Standby Pump out put N/A N/A N/A Standby Pump Head 7 N/A N/A N/A Auto Starting/Manual Stopping N/A N/A N/A N/A N/A N/A N/A N/A N/A Pump House Access Terrace level Discharge of pump 450 LPM Provided MR ➢ Head of the pump 40 m Provided MR Power Supply Required Provided MR Auto Starting of pump Required Provided MR Captive Water Storage for fire fighting 14. Underground tank capacity N/A N/A N/A Draw-off connection N/A N/A N/A Fire service inlet N/A N/A N/A Access to tank N/A N/A N/A Overhead Tank capacity 10,000 ltrs Provided MR MR Required Provided 15. Exit Signage.



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16.	Provision of Lifts.			No Lift			
	• 1	Pressurization of Lift Shaft	N/A	N/A	N/A		
	• 1	Pressurization of Lift lobby	N/Λ	N/A	N/A		
		Communication In lift Car	N/Λ	N/A	N/A		
	 Fireman's Grounding Switch Lift Signage 	N/A	N/A	N/A			
			N/A	N/A	N/A		
17.	Standby	power supply	N/A	N/A	N/A		
18.	Refuge Area.						
	>	Total Area	N/A	N/A	N/A		
	×	Location	N/A	N/A	N/A		
19.	Fire Control Room						
	•	Detector System Panel	N/A	N/A	N/A		
	•	Flow Switch Panel	N/A	N/A	N/A		
		PA System Panel	N/A	N/A	N/A		
		Battery backupBuilding Floor Plans	N/A	N/A	N/A		
			N/A	N/A	N/A		
20.		Fire Protection System for Protection al Risks, if any:	N/A	N/A	N/A		

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 the FSC was issued vide letter no. F.6/DFS/MS/school/2019/SZ/917 Dated- 30/04/2019 renewal under the Circular No. F.16/Estate/CC/Fire safety/2011/3298 to 3398 dated 01.03.2011 is recommended.

Note: As per letter submitted by the Manager (placed at C-17) the seating capacity of each class room is less than 40 students.

Signature of Inspecting Office 3/2022 Name:- R.K.Yadav Designation:- Asstt. Divisional Officer

D.O. (Sout