

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



No. F6/DFS/MS/School/WZ/2022/ 730

Dated: 21/6/2022

FIRE SAFETY CERTIFICATE

Certified that the **Parag Bharti Model School**, Located at **81-84**, Veena Enclave, Nangloi, New Delhi-110041 comprised of Ground + 02 Upper Floors owned/ occupied by **Parag Bharti Model School** have complied with the fire prevention and fire safety requirements in accordance with D.O.E Circular No. 3298-3398 dated 01.03.2011 and verified by the officer concerned of Fire Service on 13.06.2022 in the presence of Dr. Balkishan Dabas, (Managing Director) and that the building/premises is fit for occupancy class "Educational Building" Group B with effect from $\frac{39}{6}$ / $\frac{1022}{1022}$ for a period of three years, subject to compliance of the conditions, printed below.

Copy to:-

- (Atul Garg) Director Secretariat Delhi –
- 1. The Director, Directorate of Education, GNCT of Delhi, Old Secretariat Delhi 110054
- 2. The Principal, Parag Bhartia Model School, 81-84, Veena Enclave, Nangloi, New Delhi-110041.

Following fire safety directives must be adhered to:-

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- 2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
- 3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional if fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupation, electric installation etc. may be got verified from the concerned authorities.
- 5. The Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
- 6. All comments / directions of licensing Department shall always be permitted and followed.
- 7. The owner /occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The 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 'Form J' (sub Rule (1) of Rule 37) along with copy of the certificate, six months prior to its expiry.

	INCDE	CTION DEPODT					
🥭 1.	INSPECTION REPORT 1. Name & address of the building : Parag Bharti Model School, Located at 81-84 Veena						
2.	Enclave, Nangloi, New Delhi-110041 . Type of Occupancy : Educational (Ground + 02 Upper Floors)						
	T 10	: Educational (Ground + 02 Upper Floors) : New Case					
	Details of previous NOC : Nil						
5. 6. 7.	Fire Safety directives letter No : N/A						
	. 15.00.2022						
							8.
							from the building side : Dr. Balkishan Dabas (Managing Director)
9.	Year of Construction : 2006						
		il dated 28.04.2022					
S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Requirement as per NBC-IV/ UBBL	Provided at site	Remarks MR/NMR			
1	Access to building						
	Road width	06 mts	Provided	MR			
	• Gate width	4.5 mts	Provided	MR			
	• Width of internal road	N/A	N/A	N/A			
2							
2	Number, Width, Type & Arrangement of Exits a. Number of staircases						
	Upper Floors	02	Provided	MR			
	Basements	N/A	N/A	N/A			
	b. Width of staircases	IV/A					
	Upper Floors		1.50-1.59 mts,	MR			
	• Basements	0.75 mt.	0.95-1.42 mts				
	c. Protection of exits	N/A	N/A	N/A			
	Fire check door						
	 Pressurization 	N/A	N/A N/A	N/A			
	e. No. of continuous staircases to terrace	N/A 02	Provided	N/A MR			
	g. Width of Corridor	1.5 mts	1.56-1.88 mts	MR			
	h. Door Size	1.0 mt.	Provided	MR			
2							
3	• Fire check door	N/A	N/A	N/A			
	 Fire check door Sealing of electrical shafts 	N/A 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	Smoke Management System.						
•	Basements	30 a/c per hour	N/A	N/A			

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5	Fire Extinguishers			
	• Total numbers	10 nos.	Provided	MR
	• Types	ABC, CO ₂ type	Provided	MR
	• IS marking	ISI marked	Provided	MR
5	First-Aid Hose Reels.			
	• Total numbers on each floor	02	Provided	MR
	• Length of hose reel hose	30 m	Provided	MR
	Nozzle diameter	5 mm	Provided	MR
7	Automatic fire detection and alarmi		Tionaca	
	Type of detectors	N/A	N/A	N/A
	 Location of Main Panel 	N/A	N/A	N/A
	• Location of Repeater Panel	N/A	N/A	N/A
	• Alternate source of power	N/A	N/A	N/A
	Hooters' Location	N/A	N/A N/A	N/A N/A
	MOEFA	Required	Provided	MR
 	Public Address System.	N/A	N/A	N/A
-			IN/A	IN/A
0	Automatic Sprinkler System Basement	N/A	N/A	N/A
		N/A N/A		N/A N/A
	Upper floorsSprinkler above false ceiling		N/A	1
		N/A	N/A	N/A
1	Internal Hydrants		N/A	N/A
	• Size of riser/down-comer	N/A		
	• Number of hydrants per floor	N/A	N/A	N/A
	Hose Box	N/A	N/A	N/A
2	Yard Hydrants.			
	• Total number of hydrants		N/A	N/A
	Hose Box	N/A	N/A	N/A
	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	N/A	N/A	N/A
	Standby Pump out put	N/A	N/A	N/A
	Standby Pump Head Auto Starting (Manual)	N/A	N/A	N/A
	 Auto Starting/ Manual stopping 	N/A	N/A	N/A
	Pump House Access	N/A	N/A	N/A
	Terrace level		IN/A	IN/A
	 Terrace level Discharge of pump 			
	Head of the pump		Provided	MR
	Power Supply		Provided	MR
			Provided	MR
	Auto Starting of pump	Required	Provided	MR

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N1 10 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 lts Provided MR 15 Exit Signage. Required Provided MR 16 **Provision of Lifts.** Not Applicable Pressurization of Lift Shaft N/A N/A N/A Pressurization of Lift lobby N/A N/A N/A Communication In lift Car N/A N/A N/A Fireman's Grounding Switch N/A N/A N/A Lift Signage N/A N/A N/A N/A Standby power supply N/A N/A 17 **Refuge** Area. 18 N/A N/A Total Area N/A Location N/A N/A N/A 19 **Fire Control Room** N/A N/A N/A Detector System Panel Flow Switch Panel N/A N/A N/A • PA System Panel N/A N/A N/A Batter backup N/A N/A N/A **Building Floor Plans** N/A • N/A N/A N/A N/A Special Fire Protection Systems for N/A 20 Protection of special Risks, if any:

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

The Shortcoming issued vide letter no. <u>F6/DFS/MS/School/WZ/2022/25</u> dated 27.01.2022 have been complied with by the school management.

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 37 of the Delhi Fire Service Rules 2010.

Gpon

Accordingly, DFA is prepared & put up for approval please.

22/6

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Aman Kumar Lathar ADO (JWP)

D.O. (WEST)/365 DATED 22.06/2