GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS : DELHI FIRE SERVICE : NEW DELHI – 110001

No.F6/DFS/MS/2022/NDZ/ School/ 895

Dated: 1.7. 0.8./2022

FIRE SAFETY CERTIFICATE

Certified that the Ramjas Primary School located at 71, Punchkuian Road, New Delhi -110006 comprises of Ground + 01 Upper floor and School running at first floor was earlier granted FSC by this department vide letter No. F6/DFS/MS/2019/NDZ/ School/1765 dated 12/09/2019. Now, the premises was re-inspected by the officer concerned of this department on 05-08-2022 in the presence of Mrs. Sandhya kapoor (Principal) and found that school have deemed complied with the fire prevention and fire safety requirements in accordance with Circular No. F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011 issued by Director of Education and the first floor of building premises is fit for occupancy of class Group B "Educational Building" compliance of the conditions mentioned below:

Dy. Chief Fire Officer Delhi Fire Service R

Copy to:-

- 1. Director of Education, Govt. of NCT, Delhi.
- 2. The Principal, Ramjas Primary School, 71, Punchkuian Road, New Delhi 110006.

Conditions for the validity of Fire Safety Certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
- 2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
- 5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any. 6. 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 is available on www.dfs.delhigovt.nic.in 7. The means of escape shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.
- 8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry".
- 9. Any flammable material for interior decoration is prohibited.

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	IN	SPECTION REP	ORT			
1	. Name & address of the build	ng:- Ramjas Pri	mary School locate	ed at 71,		
		Punchkuia	n Road, New Delhi	- 110006		
	Type of occupancy:-	Education	al Group B-I, Gr.+0	1 Upper Floor		
	School running at first floor only					
	3. Type of case:-	Renewal				
4	4. Details of previous FSC:- F6/DFS/MS/2019/NDZ/ School/1351 date					
		12/09/2019				
	5. Fire safety directives No	N/A				
	5. Date of inspection:-	05/08/22				
	7. Name of the inspecting office	er:- Sh. Ravind	ler Singh (ADO/CC	2)		
5	8. Name & designation of officer					
	From the building side:-	Mrs. Sandl	hya Kapoor (Princip	pal)		
	. Year of construction:-			2000		
	0. Applicant's letter No:-	RPS/PKRD	0/2022 dated 25/07/			
CN				Old Case		
S.No		Requirement	Provided at site	Remarks		
	Prevention and fire safety			MR/NMR		
1	U/R 33					
1.	Access to Building					
	1) Road width	06 mtr.	10 mtr.	MR		
	2) Gate width	NA	NA	NA		
	3)Width of internal road	NA	NA	NA		
2.	Number, Width Type & Arrangement of Exits					
	A. Number of staircases					
	1. Upper floors	02	02	MR		
	2. Basements	N/A	N/A	N/A		
	B. Width of staircase					
	1. Upper floors	1.5 & 1 mtr	1.0 mtr. x 2	MR		
	2. Basements	N/A	N/A	N/A		
	C. Protection of exits					
	1. Fire check door	N/A	N/A	N/A		
	2. Pressurization	N/A	N/A	N/A		
	D. No. of continuous	N/A	N/A	N/A		
	staircase to terrace					
	E. Width of corridor	N/A	N/A	N/A		
	F. Door size	1 mtr.	1 mtr.	MR		
3.	Compartmentation					
	1) Fire check door	N/A	N/A	N/A		
	2) Sealing of electrical shafts	N/A	N/A	N/A		
	3) Fire rating of shaft door	N/A	N/A	N/A		
	4) Water curtain	N/A	N/A	N/A		
	5) Fire Dampers	N/A	N/A	N/A		
4.	Smoke Management System					
	1) Basements N/A		N/A	N/A		
	2) Upper floors	N/A	N/A	N/A		
5.	Fire Extinguishers					
	1) Total numbers	03 Nos.	06 Nos.	MR		
	2) Types	ABC & CO2	ABC & CO2	MR		
	3) ISI marking	N/A	N/A	N/A		

B.P.C.S.W

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6.	First-Aid Hose Reel				
	1)Total number of each floor	N/A	01nos	N/A	
	2) Length of hose reel hose		20		
	3) Nozzle diameter	N/A	30 m	N/A	
7.		N/A	05 mm	N/A	
/.	Automatic Fire Detection & 1) Type of detectors	Alarming Syst			
	2) Location of main panel	N/A	N/A	N/A	
	3) Location of repeater panel	N/A	N/A	N/A	
	4) Alternate source of power	l N/A	N/A	N/A	
	5) Hooter's Location		N/A	N/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	N/A	
	1) Basement				
	2) Upper floors	N/A	N/A	N/A	
	3) Sprinkler above false	N/A	N/A	N/A	
	ceiling	N/A	N/A	N/A	
1.	Internal Hydrants				
	1) Size of riser/down-comer	DI/A			
	2) Number of hydrants per	N/A	N/A	N/A	
	floor	N/A	N/A	N/A	
	3) Hose box	N/A			
2.	Yard Hydrants	IN/A	N/A	N/A	
	1) Total number of hydrants	N/A	27/1		
	2) Hose box	N/A N/A	N/A	N/A	
3.	Pumping Arrangement		N/A	N/A	
	1) Ground level	N/A			
	a) Discharge of main	N/A N/A	N/A	N/A	
	pump	IN/A	N/A	N/A	
	b) Head of main pump	N/A			
	c) Number of main pump				
			N/A	N/A	
	d) Jockey pump out put		N/A	N/A N/A	
	d) Jockey pump out put	N/A	N/A N/A		
	d) Jockey pump out pute) Jockey pump head	N/A N/A	N/A N/A N/A	N/A	
	 d) Jockey pump out put e) Jockey pump head f) Stand by pump output 	N/A N/A N/A	N/A N/A N/A N/A	N/A N/A	
	 d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head 	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	
	 d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head h) Auto starting/Manual 	N/A N/A N/A	N/A N/A N/A N/A	N/A N/A N/A N/A	
	 d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping 	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	
	 d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping 2) Terrace level 	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 N/A N/A	
	 d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping 2) Terrace level a) Discharge of pump 	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A 220 LPM	N/A N/A N/A N/A N/A	
-	 d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping 2) Terrace level a) Discharge of pump b) Head of pump 	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 30 mtr.	N/A N/A N/A N/A N/A N/A	
-	 d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping 2) Terrace level a) Discharge of pump b) Head of pump c) Power supply 	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 220 LPM 30 mtr. Provided	N/A N/A N/A N/A N/A N/A N/A N/A	
-	 d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping 2) Terrace level a) Discharge of pump b) Head of pump c) Power supply d) Auto starting of pump 	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 N/A N/A N/A 30 mtr.	N/A N/A N/A N/A N/A N/A N/A N/A N/A	
	 d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping 2) Terrace level a) Discharge of pump b) Head of pump c) Power supply d) Auto starting of pump Captive Water Storage for Fire 	N/A N/A	N/A N/A N/A N/A N/A N/A 220 LPM 30 mtr. Provided	N/A N/A N/A N/A N/A N/A N/A N/A	
	 d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping 2) Terrace level a) Discharge of pump b) Head of pump c) Power supply d) Auto starting of pump Captive Water Storage for Fire 1) Under ground tank 	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 N/A 220 LPM 30 mtr. Provided	N/A N/A N/A N/A N/A N/A N/A N/A N/A	
	 d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping 2) Terrace level a) Discharge of pump b) Head of pump c) Power supply d) Auto starting of pump Captive Water Storage for Fire 1) Under ground tank capacity 	N/A	N/A N/A N/A N/A N/A N/A 220 LPM 30 mtr. Provided Provided	N/A N/A N/A N/A N/A N/A N/A N/A N/A	
	 d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping 2) Terrace level a) Discharge of pump b) Head of pump c) Power supply d) Auto starting of pump Captive Water Storage for Fire 1) Under ground tank capacity a) Draw-off connection 	N/A N/A	N/A N/A N/A N/A N/A N/A 220 LPM 30 mtr. Provided Provided	N/A N/A N/A N/A N/A N/A N/A N/A N/A	

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	c) Access to tank	N/A	N/A	N/A
	 d) Over head tank capacity 	N/A	2500 ltr.	N/A
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.	required	Flovided	IVIK
	a) Pressurization of lift shaft	N/A	N/A	N/A
	 b) Pressurization of lift lobby 	N/A	N/A	N/A
	c) Communication in lift car	N/A	N/A	N/A
	d) Fireman's switch	N/A	N/A	N/A
	e) Lift signage	N/A	N/A	N/A
17.	Stand by Power Supply	N/A	N/A	N/A
18.	Refuge Area	N/A	N/A	N/A
	Total area location	N/A	N/A	N/A
19.	Fire Control Room	N/A	N/A	N/A
	a) Detector system panel	N/A	N/A	N/A
	b) Flow switch panel	N/A	N/A	N/A
	c) PA system panel	N/A	N/A	N/A
	d) Battery backup	N/A	N/A	N/A
	e) Building floor plan	N/A	N/A	N/A
20.	Special Fire Protection System for Protection of special Risk, if any:			

The fire protection system provided in the school building were tested, checked at random 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 FSC issued vide letter No. F6/DFS/MS/2019/NDZ/ School/1365 dated 12/09/2019, renewal under Rule 35 of the Delhi Fire Service rules 2010, is recommended for approval.

Signature of the Inspecting Officer

Name :- Ravinder Singh Designation :- A. D.O. (CC)

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letter no. of FSC issued vide dated 12/09/19 , not matching.

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