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

No. F6/DFS/MS/School/SZ/2021/67

Dated: 27/1/202/

FIRE SAFETY CERTIFICATE

Certified that **Ramjas School located at Pusa Road, New Delhi- 110005** having two blocks namely Administration. Block & Academic Block. Administration Block is comprised of Ground plus one upper floor and Academic Block is comprised of ground plus two upper floors, was issued Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/School/SZ/2018/238 dated 12.02.2018. The school building was re-inspected by the officer concerned of Delhi Fire Service on 20.01.2021 in the presence of Sh. Anil Julka (Head Clerk) and found that the said School building have deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rules 2010 & Directorate of Education circular No. F.6/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01-03-2011 and that the building/premises is fit for occupancy class "Educational" with effect from 27/1/2/ for a period of 03 years in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions printed below under rule 38 of the Delhi Fire Service Rules, 2010.

Issued on 27/1/21 at New Delhi by.

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

Copy to: -

1. The Principal, Ramjas School, Pusa Road, New Delhi- 110005

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

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 of fire safety measures shall be at the risk & responsibility of the management.
- 3. The trained firefighting staffs 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. Basement used only for storage purpose as per BBL.
- 7. 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
- 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 a copy of this certificate, six months prior to its expiry. The form is available on www.dfs.delhigovt.nic.in.
- 9. All the means of escapes /exits shall not be locked/blocked at any time for safe evacuation of the occupants in case of emergency.

INDI ECTION RELOTE

1. Name & address of the building: Ramjas School located at Pusa Road, New Delhi- 110005.

2. Type of Occupancy : Educational

3. Type of Case : Renewal

4. Details of previous NOC : F.6/DFS/MS/School/SZ/2018/238 dated 12.02.2018

5. Fire Safety directives letter No: N/A

6. Date of inspection : 20.01.2021

7. Name of the Inspecting Officers: P.V. Rathee, Asstt. Div. Officer (SRD)

8. Name and designation of officers

from the building side : Sh. Anil Julka (Head Clerk)

9. Year of Construction : Before 1990

10. Applicant's letter No. : Online Email ID <u>principal@ramjaspusa.com</u> dated 12.01.2021

The School building is having two Blocks namely- Administration. Block & Academic Block. Administration Block is comprised of Ground plus one upper floor and Academic Block is comprised of ground plus two upper floors.

floors				Provided at site	Remarks			
S. No.		Minimum Standards on fire evention and fire safety U/R 33	Fire safety requirements as per BBL/NBC	Provided at site	MR/NMR			
I	Acces	s to building						
• I		Road width	6 mts	Provided	MR			
	•	Gate width	4.5 mts	Provided	MR			
	•	Width of internal road	N/A	N/A	N/A			
2	Numl	per, Width, Type & Arrangement	Width, Type & Arrangement of Exits					
	a. Nu	mber of staircases						
		Upper Floors	03	03	MR			
	•	Basements	N/A	N/A	No Basement			
	b. Wie	dth of staircases						
	•	Upper Floors	1.5 mts or less & 0.75 mt	1.54, 1.56 & 1.66 mts.	MR			
	•	Basements	N/A	N/A	No Basement			
	c. Pro	tection of exits						
	•	Fire check door	N/A	N/A	N/A			
	•	Pressurization	N/A	N/A	N/A			
	e. No.	of continuous staircases to terrace	01	02	MR			
	g. Wie	dth of Corridor	1.50 mts	2.0 mts	MR			
	h. Do	or Size	1.0 mts	Provided	MR			
3	Comp	mpartmentation.						
	•	Fire check door	N/A	N/A	N/A			
	•	Sealing of electrical shafts	N/A	Sealed	MR			
	•	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			
1	Smok							
	•	Basements	30 a/c per hour	N/A	N/A			
	•	Upper floors	12 a/c per hour	Natural ventilation	MR			

	Total numbers	20 nos.	Provided	MR					
	• Types	ABC, CO ₂ type	Provided	MR					
1	IS marking	ISI marked	Provided	MR					
6	First-Aid Hose Reels.								
	Total numbers on each floor	Two	Provided	MR					
	 Length of hose reel hose 	30 m	Provided	MR					
	Nozzle diameter	5 mm	Provided	MR					
7	Automatic fire detection and alarming								
	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	D.G set (125 Kvs)	MR					
	Hooters' Location	N/A	N/A	N/A					
8		Required	Provided	MR					
9		Required	Provided	MR					
10	Automatic Sprinkler System Required Trovided Williams Automatic Sprinkler System								
	Basement	N/A	N/A	N/A					
	Upper Floor	N/A	N/A	N/A					
	Sprinkler above false ceiling	N/A	N/A	N/A					
1									
	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		1100 2011							
12	Total number of hydrants	N/A	Two	MR					
	Hose Box	N/A	Two	MR					
13		11/11	1 110						
1.	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	N/A	N/A	N/A					
		11/71	11/71	IN/A					
	Auto Starting/ Manual stopping	N/A	N/A	N/A					
	> Pump House Access	N/A	N/A	N/A					
	Terrace level								
	Discharge of pump	450 LPM	Provided	MR					
	> Head of the pump	30 mts	30 mts						
	> Power Supply	N/A	N/A	N/A					
	➤ Auto Starting of pump	N/A	N/A	N/A					
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					
1	> Access to tank	N/A	N/A	N/A					
	Overhead Tank capacity	10000 lts	Provided	MR					
1.6	E '40'	D 1	D '1 1	A (D)					

			M	1.7				
16	Provi	sion 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		
17	Stand	lby power supply	N/A	Provided				
18	Refu	ge Area.						
	>	Total Area	N/A	N/A N/A		N/A		
	>	Location	N/A			N/A		
19	Fire (Control Room						
		Detector System Panel	N/A N/A N/A N/A N/A N/A Required 02 ABC type fire extinguishers near elect. panel		N/A	N/A		
		Flow Switch Panel			N/A	N/A		
		PA System Panel			N/A	N/A		
		Batter backup			N/A	N/A		
		Building Floor Plans			N/A	N/A		
20	1	al Fire Protection Systems for ction of special Risks, if any:			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 the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, the NOC issued vide letter No. F.6/DFS/MS/School/SZ/2018/238 dated 12.02.2018, renewal under Rule 35 of Delhi Fire Service Rules 2010 & The Directorate of Education circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01-03-2011 is recommended.

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

(P.V. Rathee)

Asstt. Div. Officer (SRD)

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ADO(SP)

FT Letter 1s perties for Sign. please