C-21

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

No. F6/DFS/MS/School/SZ/2021/ 562

FIRE SAFETY CERTIFICATE

Certified that **Ramjas School located at Anand Parbat, New Delhi- 110005** having two wings namely Upper wing and Lower wing. Upper wing is comprised of Ground floor only and Lower wing is comprised of ground plus one upper floor, was issued Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/School/SZ/2018/1616 dated 11.07.2018. The school building was re-inspected by the officer concerned of this department on 23.07.2021 in the presence of Sh. C.P Singh (Estate Officer) and found that the said School building have deemed complied with the fire prevention and fire safety requirements in accordance with the Directorate of Education circular No. F.6/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01-03-2011 and that the school building is fit for occupancy class "Educational" with effect from the date of issue of this certificate for a period of three years, subject to compliance of the under mentioned conditions.

Issued on 29/7/21 at New Delhi by.

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

Dated: 29/7/21

Copy to: -

1. The Principal, Ramjas School, Anand Parbat, 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 condition at all times.
- 2. Any loss of life or property due to non-functional fire safety measures shall be at the risk & responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The 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, form is available on www.dfs.delhigovt.nic.in

Name & address of the building: Ramjas School, Anand Parbat, New Delhi- 110005.
 Type of Occupancy: Educational

3. Type of Case : Renewal

Details of previous NOC : F.6/DFS/MS/School/SZ/2018/1616 dated 11.07.2018
 Fire Safety directives letter No : Directorate of Education circular No. F.16/Estate/CC/Fire

Safety/2011/3298 to 3398 dated 01-03-2011.

6. Date of inspection : 2**3.**07.2021

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

8. Name and designation of officers

from the building side : Sh. C.P. Singh (Estate Officer)

9. Year of Construction : Before 1990

10. Applicant's letter No. : Online email id: chattarpal.s@ramjasap.edu.in dated 15.07.2021

The School building is having two wings namely- Upper wing and Lower wing. Upper wing is comprised of ground floor only and Lower wing is comprised of ground and first floor.

S. No.		Minimum Standards on fire evention and fire safety U/R 33	Requirement as per circular of DoE dt. 01.03.2011	Provided at site	Remarks MR/NMR			
1	Access to building							
	•	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	oer, Width, Type & Arrangement	of Exits					
	a. Nui	mber of staircases						
	•	Upper Floors	03	03	MR			
	•	Basements	N/A	N/A	N/A			
	b. Wie	dth of staircases						
	•	Upper Floors	1.5 mts or less & 0.75 mt	1.52, 1.30 & 1.08 mts.	MR			
	•	Basements	N/A	N/A	N/A			
	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	01	MR			
	g. Wi	dth of Corridor	Old case	2.40 mts	MR			
	h. Doo	or Size	1.0 mts	Provide (1.0 mt)	MR			
3	Comp	partmentation.						
	•	Fire check door	N/A	N/A	N/A			
	•	Sealing of electrical shafts	N/A	Sealed				
	•	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	ke Management System.						
	•	Basements	30 a/c per hour	N/A	N/A			
	•	Upper floors	12 a/c per hour	Natural ventilation	MR			

2	Total numbers	25 nos.	Provided	MR				
	• Types	ABC type	Provided	MR				
	IS marking	ISI marked	Provided	MR				
6	First-Aid Hose Reels.							
	Total numbers on each floor	N/A	Provided					
	 Length of hose reel hose 	30 m	Provided					
	Nozzle diameter	5 mm	Provided					
7	Automatic fire detection and alarming system.							
	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 (62.5 KVA)					
	Hooters' Location	N/A	N/A	N/A				
8	MOEFA	N/A	N/A	N/A				
9	Public Address System.	N/A	Provided	1-				
10	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				
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.							
12	Total number of hydrants	N/A	N/A	N/A				
	Hose Box	N/A	N/A	N/A				
13	Pumping Arrangements	V V		The Arthur				
	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				
	Auto Starting/ Manual stopping	N/A	N/A	N/A				
		N/A	N/A	N/A				

2-16

			. /				
	•	Terrace level					
		Discharge of pump	N/A	180 LPM X 02 nos.			
		➤ Head of the pump	N/A	30 mts each			
		Power Supply	N/A	N/A	N/A		
			N/A	N/A	N/A		
14	Auto Starting of pump 4 Captive Water Storage for fire fighting						
	•	Underground tank capacity	N/A	N/A	N/A		
		Fire service inlet	N/A N/A	N/A N/A	N/A N/A		
	7	Troubs to terms	N/A	N/A	N/A		
	•	Overhead Tank capacity	N/A	5000 lts.	MR		
15	Exit	Signage.	Required	Provided	MR		
16	Prov	ision of Lifts.					
	•	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	Stan	dby power supply	N/A	Provided			
18	Refuge Area.						
	>	Total Area	N/A	N/A	N/A		
	>	Location	N/A	N/A	N/A		
19	Fire	Control Room			1		
		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		
		Batter backup	N/A	N/A	N/A		
		Building Floor Plans	N/A	N/A	N/A		
20		al Fire Protection Systems for ction of special Risks, if any:	N/A	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/2018/1616 dated 11.07.2018, renewal under 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.

1 - Mu = .