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

No. F6/DFS/MS/School/SZ/2018/1342

FIRE SAFETY CERTIFICATE

Certified that Ramjas Senior Secondary School No.- 5 located at Karol Bagh, New Delhi- 110005, comprised of ground and first floor was granted Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/School/2015/SZ/466 dated 31.05.2015. The school building was re-inspected by the officer concerned of this department on 28.05.2018 in presence of Dr. Sandeep Gupta, Principal of the school and found that the said School building have 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 -- 07 66 2018 at New Delhi by.

(VIPIN KENTAL) CHIEF FIRE OFFICER

Dated: 07/06/2018

Copy to: -

1. The Principal, Ramjas Sr. Sec. School No.- 5, Karol Bagh, 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

1. Name & address of the building: Ramjas Sr. Sec. School No.- 5, Karol Bagh, New Delhi- 05.

2. Type of Occupancy : Educational

3. Type of Case : Renewal

4. Details of previous NOC : F.6/DFS/MS/School/2015/SZ/466 dated 31.03.2015

5. Fire Safety directives letter No: N/A

6. Date of inspection : 28.05.2018

7. Name of the Inspecting Officers: M.K.Chattopadhyay, DO(SW)

8. Name and designation of officers

from the building side

: Dr. Sandeep Gupta, Principal

9. Year of Construction : I

: Before 1938

10. Applicant's letter No. : I

: R-5/357 dated 02.04.2018

The School building is comprised of ground and first floor.

S. No.	pr	Minimum Standards on fire evention and fire safety U/R 33	Fire safety requirements as per letter dt. 31.03.2015	Provided at site	Remarks MR/NMR		
1	Access to building						
	•	Road width	6 mts	Provide	MR		
	•	Gate width	4.5 mts	Provide	MR		
	•	Width of internal road	N/A	N/A	N/A		
2	Number, Width, Type & Arrangement of Exits						
	a. Nu	mber of staircases					
	•	Upper Floors	02	02	MR		
	•	Basements	N/A	N/A	N/A		
	b. Wi	dth of staircases					
	•	Upper Floors	1.5 mts or less & 0.75 mt	1.35, 1.35 & 0.79 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	N/A	N/A	N/A		
	h. Do	or Size	1.0 mts	Provide (1.17 mts)	MR		
3	Compartmentation.						
	•	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	Smoke Management System.						
	•	Basements	30 a/c per hour	N/A	N/A		
	•	Upper floors	12 a/c per hour	Natural ventilation	MR		

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	• Types	ABC type	Provided	MR				
	IS marking	ISI marked	Provided	MR				
6	First-Aid Hose Reels.							
	Total numbers on each floor		N/A	N/A				
	 Length of hose reel hose 	30 m	N/A	N/A				
	Nozzle diameter	5 mm	N/A	N/A				
7	Automatic fire detection and alarming system.							
	Type of detectors	N/A	N/A	N/A				
1 = 1	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				
<u>-</u> - <u>-</u>	Hooters' Location	N/A	N/A	N/A				
8	MOEFA	N/A	N/A	N/A				
9	Public Address System.	N/A	Provided					
10	Automatic Sprinkler System	v		v.				
	• 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	12 Yard Hydrants.							
	 Total number of hydrants 	N/A	N/A	N/A				
	Hose Box	N/A	N/A	N/A				
13	Pumping Arrangements		1011	IVA				
	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 headStandby Pump out put	N/A	N/A	N/A				
	-	N/A	N/A	N/A				
	Standby Pump HeadAuto Starting/ Manual	N/A	N/A	N/A				
	stopping stopping	N/A	N/A	N/A				
	Pump House Access	N/A	N/A	N/A				

14	 Head of the pump Power Supply Auto Starting of pump Captive Water Storage for fire fight Underground tank capacity 	N/A N/A N/A ing	N/A N/A N/A N/A	N/A N/A N/A N/A		
	 Draw-off connection Fire service inlet Access to tank 	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A		
15 16	Overhead Tank capacity Exit Signage. Provision of Lifts.	N/A Required	N/A Provided	N/A MR		
	 Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car 	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A		
17	Fireman's Grounding SwitchLift Signage Standby power supply	N/A N/A N/A	N/A N/A	N/A N/A		
18	Refuge Area.					
	Total AreaLocation	N/A N/A	N/A N/A	N/A N/A		
19	Fire Control Room	N/A	N/A	N/A		
TRE SA	Detector System Panel Flow Switch Panel	N/A	N/A	N/A		
30/57	PA System Panel Batter backup	N/A N/A	N/A N/A	N/A N/A		
20	Building Floor Plans Special Fire Protection Systems for Protection of special Risks, if any:	N/A N/A	N/A 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/2015/SZ/466 dated 31.03.2015, 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 please

29/5/18 DOFO(52)

20/5

(M.K. CHATTORADHYAY)
Divisional Officer (SW)