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

No. F6/DFS/MS/School/SZ/2018/ 238

## FIRE SAFETY CERTIFICATE

Certified that the 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 floor plus two upper floors was issued NOC by this department vide letter No. F.6/DFS/MS/School/2014/1385 dated 12.11.2014. The school building was re-inspected by the officer concerned of Delhi Fire Service on 18.01.2018 in the presence of Sh. Anil Julka (Head Clerk) and found that the school management have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33of the Delhi Fire Service Rules 2010 and that the building/premises is fit for occupancy class **Educational** w.e.f. the date of issue of this certificate 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 overleaf under rule 38 of the Delhi Fire Service Rules, 2010.

Issued on 12 02 18 at New Delhi by.

(VIPEN KENTAL) CHIEF FIRE OFFICER DELHI FIRE SERVICE

a fort 2018.

Dated: 12/02/18

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.

Following fire safety directives must be adhered to:-

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
- 3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 4. The trained staff should be available round the clock.
- 5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 7. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry

## INSPECTION REPORT

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/2014/School/1385 dated 12.11.2014

5. Fire Safety directives letter No : N/A

6. Date of inspection : 18.01.2018

7. Name of the Inspecting Officers: M.K. Chattopadhyay, Divisional Officer (South West)

8. Name and designation of officers

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

9. Year of Construction : 1970-71,1990

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC/ BBL Requirement	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	Number, Width, Type & Arrangement	of Exits					
	a. Number of staircases						
	• Upper Floors	Three	Three	MR			
	Basements	N/A	N/A	No Basement			
	b. Width of staircases						
	• Upper Floors	1.5 mts or less & 0.75 mt	154,156,166 cms	MR			
	• Basements	N/A	N/A	No Basement			
	c. Protection of exits						
	• Fire check door	N/A	N/A	DI/A			
	<ul> <li>Pressurization</li> </ul>	N/A	N/A	N/A			
	e. No. of continuous staircases to terrace	01	02	N/A MR			
	g. Width of Corridor	1.5 mts	239 cms	MR			
	h. Door Size	1.0 mt.	Provided	MR			
	Compartmentation.						
	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				
	Water Curtain	N/A	N/A	N/A N/A			
	Fire Dampers	N/A	N/A	N/A N/A			
	Smoke Management System			11/11			

	• Upper floors	12 a/c per nour	provided			
5	Fire Extinguishers					
	Total numbers	20 nos.	Provided	MR		
	• Types	ABC, CO <sub>2</sub> type	Provided	MR		
	IS marking	ISI marked	Provided	MR		
6	First-Aid Hose Reels.					
	<ul> <li>Total numbers on each floor</li> </ul>	30 m	Provided	MR		
	<ul> <li>Length of hose reel hose</li> </ul>	5 mm	Provided	MR		
	Nozzle diameter		Provided	MR		
7	Automatic fire detection and alarming system Not required					
	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 of 125 kvs	MR		
	Hooters' Location	N/A	N/A	N/A		
8	MOEFA	N/A	Provided	MR		
9	Public Address System.	Required	Provided	MR		
10	Automatic Sprinkler System		DI/A	N/A		
	Basement	N/A	N/A	IN/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.	:				
	Total number of hydrants	N/A	Two	MR		
	Hose Box	N/A	Two	MR		
13	Pumping Arrangements		•	4		
	Ground Level					
	<ul><li>Discharge of main Pump</li></ul>	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	14/21
	<ul><li>Standby Pump Head</li><li>Auto Starting/ Manual</li></ul>	N/A	N/A	N/A
	stopping	N/A	N/A	N/A
	Pump House Access	IN/A		
	Terrace level		Provided	MR
	Discharge of pump	450 LPM		
	➤ Head of the pump	30 mts	30 mts	MR
	> Power Supply	N/A	N/A	N/A
	> Auto Starting of pump	N/A	N/A	N/A
4	Captive Water Storage for fire fighting	g	:	
	<ul> <li>Underground tank capacity</li> </ul>	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	10000 lts.	Provided	MR
1.5	D 14 Signage	Required	Provided	MR
15	Exit Signage.  Provision of Lifts.	Not Applicable		
16	Description of Lift Shaft	N/A	N/A	N/A
		N/A	N/A	N/A
	Pressurization of Lift lobby	N/A	N/A	N/A
	• Communication In lift Car		N/A	N/A
	Fireman's Grounding Switch	N/A		
	• Lift Signage	N/A	N/A	N/A
17	Standby power supply	N/A	Provided	
18	Refuge Area.		,	
10	> Total Area	N/A	N/A	N/A
	> Location	N/A	N/A	N/A
19	Fire Control Room			
19	Detector System Panel	N/A	N/A	N/A
	El Guital Panal	N/A	N/A	N/A
		N/A	N/A	N/A
	PA System Panel	N/A	N/A	N/A
	Batter backup		N/A	N/A
	Building Floor Plans	N/A Required 02	11/71	
20	Special Fire Protection Systems for Protection of special Risks, if any:	ABC type fire extinguishers near elect. pane	Provided	MR

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

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In view the deemed compliance of the minimum standards on fire prevention and fire afety measures as required under the rules, the NOC issued vide letter No. F.6/DFS/MS/School/SZ/1385 dated 12.11.2014, renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

DFA is put up for approval & signature please

Signature of the Inspecting Officer (M.K. CHATTOPADHYAY)
Divisional Officer, (South West)

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F.T. letter is put up for Sign. please

CFO (SR)

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