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

No.F6/DFS/MS/School/2020/WZ 22

Dated: 08 (01) 2021

FIRE SAFETY CERTIFICATE

Certified that the Remal Public Senior Sec. School, Blk-A, Pkt-2, Sec-3, Rohini, Delhi-85 comprised of Ground and 03 upper floors owned/ occupied by Remal Public Senior Sec. Certificated vide this office issued Fire Safety School 6/DFS/MS/2017/School/WZ/1289 Dated 28.08.2017. The premise was re-inspected by the officer concerned of this department on 29.12.2020 in the presence of Mr. Rohit Bajaj (Manager) and observed that all the fire prevention and fire safety arrangements as provided in the premise found in good working condition. The premise have therefore deemed complied with the requirements under rule 33 of the Delhi Fire Service Rules, 2010 and the building premise is fit for occupancy under Educational "Group B" with effect from .08./o.1/2021. for a period of three years in accordance with the rule 36 unless renewed under rule 37 or sooner cancelled under rule 40, subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010,.

Issued on 0.8 01 202 at New Delhi

(Dhrampal Bhardwaj) Dy. Chief Fire Officer Tel;-01123414250

Ole

Copy to: -

- 1. The Director, Education, Government of N.C.T of Delhi. Old Sect. Delhi 110054.
- 2. The Manager, Remal Public Senior Sec. School, Blk-A, Pkt-2, Sec-3, Rohini, Delhi-85.

Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
- 2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 6. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".
- 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

INSPECTION REPORT

1. Name & address of the building : Remal Public Senior Sec. School, Blk-A, Pkt-2, Sec-3,

Rohini, Delhi-85.

2. Type of Occupancy : Educational

3. Type of Case : Renewal (Ground plus 03 upper floors)

4. Details of previous NOC : F-6/DFS/MS/2017/School/WZ/1289 Dated : 28.08.2017

5. Fire Safety directives letter No : NBC Part-4

6. Date of inspection : 29.12.2020

7. Name of the Inspecting Officers : A.K.Sharma ADO (Rohini)s

8. Name and designation of officers

from the building side : Mr. Rohit Bajaj (Manager)

9. Year of Construction : 1990

	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR	
1	Access to building				
	Road width	6m	12m approx.	MR	
	Gate width	4.5m	4.5m	MR	
	Width of internal road	NA	NA	NA	
2	Number, Width, Type & Arrangement of Exits				
	a. Number of staircases		¥	8	
	• Upper Floors	02 & 1 Ramp	02 & 1 Ramp	MR	
	• Basements	NA	NA	NA	
	b. Width of staircases			D 10 10 10 10 10 10 10 10 10 10 10 10 10	
	Upper Floors	1.50m each	1.50m & 1.35m & 1 Ramp 1.35m	MR(Old case)	
	Basements	NA	NA	NA	
	c. Protection of exits				
	Fire check door	NA	NA	NA	
	Pressurization	NA	NA	NA	
	d. No. of continuous staircases to terrace	01	02	MR	
	e. Width of Corridor	NA	NA	NA	
	f. Door Size	1 m	1 m	MR	
3	Compartmentation.				
	Fire check door	NA	NA	NA	
	Sealing of electrical shafts	NA	NA	NA	
	Fire Rating of shaft door	NA	NA	NA	
	Water Curtain	NA	NA	NA	
	Fire Dampers	NA	NA	NA	
4	Smoke Management System.				
	Basements	30 a/c per hour	NA	NA	

Fire Extinguishers		Upper floors	12 a/c per hour	Natural Ventilated	MR	
Types	5	Fire Extinguishers				
ISI marking		Total numbers	16nos	20nos	MR	
First-Aid Hose Reels.		• Types	ABC/Co2	ABC20	MR	
Total numbers on each floor 01 01 MR		ISI marking	ISI Marked	Yes	MR	
Length of hose reel hose 30m 30m MR	6	First-Aid Hose Reels.				
Nozzle diameter		Total numbers on each floor	01	01	MR	
Automatic fire detection and alarming system.		 Length of hose reel hose 	30m	30m	MR	
Type of detectors		Nozzle diameter	5mm	5mm	MR	
Type of detectors	7	Automatic fire detection and alarming	system.		A "	
Location of Repeater Panel Alternate source of power Hooters' Location Hooters' Location Required Provided MR MOEFA Required Provided MR Automatic Sprinkler System. Basement				NA	NA	
Alternate source of power NA		 Location of Main Panel 	NA	NA	NA	
Martinate source of power Narian		 Location of Repeater Panel 	NA	NA	NA	
Notes Note			NA	NA	NA	
Public Address System. Required Provided MR		Hooters' Location	NA	NA	NA	
Public Address System. Required Provided MR	8	MOEFA	Required	Provided	MR	
Basement	9	Public Address System.		Provided		
• Upper Floor • Sprinkler above false ceiling NA NA NA NA NA NA NA NA NA N	10	Automatic Sprinkler System.				
Sprinkler above false ceiling		Basement	NA	NA	NA	
Internal Hydrants Size of riser/down-comer 100mm 100mm MR Number of hydrants per floor 01 01 MR Hose Box 01 01 MR Total number of hydrants NA NA NA NA Hose Box NA NA NA NA NA NA NA		• Upper Floor	NA	NA	NA	
Size of riser/down-comer		 Sprinkler above false ceiling 	NA	NA	NA	
Number of hydrants per floor	11	Internal Hydrants				
Hose Box			100mm	100mm	MR	
12 Yard Hydrants.			197 3440	01	MR	
Total number of hydrants Hose Box NA	10		01	01	MR	
Hose Box NA	12					
Pumping Arrangements • Ground Level > Discharge of main Pump N/A N/A N/A N/A N/A N/A N/A N/			NA	NA	NA	
 Ground Level Discharge of main Pump N/A Head of Main pump N/A Number of main pumps N/A Jockey Pump out put N/A Jockey pump head N/A Standby Pump out put N/A Standby Pump Head N/A 		Hose Box	NA	NA	NA	
 Discharge of main Pump Head of Main pump N/A Number of main pumps N/A N/A N/A N/A N/A N/A Jockey Pump out put N/A 	13	Pumping Arrangements		, ,		
 Head of Main pump N/A Number of main pumps N/A 		Ground Level				
 Number of main pumps N/A 		Discharge of main Pump	N/A	N/A	N/A	
 Jockey Pump out put N/A Jockey pump head N/A 		Head of Main pump	N/A	N/A	N/A	
 Jockey pump head N/A Standby Pump out put N/A Standby Pump Head N/A 		Number of main pumps	N/A	N/A	N/A	
 Standby Pump out put N/A Standby Pump Head N/A 		Jockey Pump out put	N/A	N/A	N/A	
 Standby Pump Head N/A Auto Starting/ Manual stopping Pump House Access N/A N/A N/A N/A N/A N/A N/A N/A 		Jockey pump head	N/A	N/A	N/A	
Auto Starting/ Manual stopping Pump House Access N/A N/A N/A N/A N/A		Standby Pump out put	N/A	N/A	N/A	
stopping Pump House Access N/A N/A N/A		Standby Pump Head	N/A	N/A	N/A	
N/A N/A N/A		stopping	N/A	N/A	N/A	
• I errace level			N/A	N/A	N/A	
		• Terrace level				

	Discharge of pump	900lpm	900lpm	MR		
		40m	40m	MR		
	➤ Head of the pump			MR		
	Power Supply	Required	Provided	IVIK		
	Auto Starting of pump	Required	Provided	MR		
14	Captive Water Storage for fire fighting.					
	Underground tank capacity	50,000 ltr.	50,000 ltr.	MR		
	> Draw-off connection	NA	NA	NA		
	> Fire service inlet	NA	NA	NA		
	> Access to tank	NA	NA	NA		
	Overhead Tank capacity	10,000 ltrs	10,000ltrs	MR		
15	Exit Signage	Required	Provided	MR		
16	Provision of Lifts.			27/4		
	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	Standby power supply	N/A	N/A	N/A		
18	Refuge Area.					
	> Total Area	N/A	N/A	N/A		
	> Location	N/A	N/A	N/A		
19	Fire Control Room					
	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	Special Fire Protection Systems for Protection of special Risks, if any:	N/A	N/A	N/A		

The fire protection systems provided in the building were tested, checked at random and found some shortcomings.

In view of the deemed compliance of the minimum standards of the fire prevention and fire safety measures as required under the rules the NOC issued vide letter no. F-6/DFS/MS/2017/School/WZ/1289 Dated: 28.08.2017 is recommended for renewal under rule 37 of the Delhi Fire Service rules 2010

Signature of the Inspecting Officer

Name Ajay Kumar Sharma

Designation ADO (Robini)

Designation ADO (Rohini)

m/04/01/202

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