GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI- 110 001

No. Ab DES MS/2017 School 813

Dated: 07.06.2017

FIRE SAFETY CERTIFICATE

Certified that M/s Rattan Chand Arya Public School, located at Arya Samaj Mandir, Y-Block, Sarojini Nagar, New Delhi-110023, comprised of ground plus two upper floors, owned/occupied by Rattan Chand Arya Public School, was granted Fire Safety Certificate by this department vide letter No.F6/DFS/MS/School/2014/SZ/334, dated 20.03.2014. The premises was re-inspected by the officer concerned of this department on 12-05-2017 in the presence of Mrs. Namita Palit, Manager of the school and found that the said school premises have deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of Delhi Fire Service Rules 2010 and that the building is fit for occupancy class-B "Educational" with effect from 2011 of a period of three years in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule 38 of Delhi Fire Service Rules, 2010.

(Vipin Kental)
Chief Fire Officer
T. No.011- 23412225

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Copy to:-1. Director of Education, Old Secretariat, Civil Lines, Delhi-54.

2 .Principal, M/s Rattan Chand Arya Public School, located at Arya Samaj Mandir, Y-Block, Sarojini Nagar, New Delhi-110023.

Conditions for the validity of fire safety certificate are as under:-

1. All the means of escape shall be kept free of all type of obstruction all the time.

2. The employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.

3. All fire fighting equipments shall be maintained in perfect working condition all time and any lapse rendering non-functional of fire safety measures, management shall be responsible.

4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.

5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.

6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in.

7. The owner/occupier shall apply for renewal of this Fire Safety Certificate, six month prior to its expiry.

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INSPECTION REPORT							
1	Name & address of the building	M/s Rattan Chand Arya Public School, located at Arya Samaj Mandir, Y-Block, Sarojini Nagar, New Delhi-110023.					
2	Type of Occupancy	Educational Building "B"					
3	Type of case	Renewal					
4	Details of previous NOC	No.F6/DFS/MS/School/2014/SZ/334, Dated 20.03.2014.					
5	Fire safety directives letter No	Circular of Director of Education dated 17.01.2005					
6	Date of inspection	12.05.2017.					
7	Name of the inspecting Officers:	A.D.O. Vedpal.					
8	Name and designation of officers	Mrs. Namita Palit, Manager of the school.					
0	from the building side						
9	Building Comprised of	Ground plus two upper floors.					
10	Year of construction	2008					
11	Applicant's letter No.	No. RCAPS/2017/8, Dated 06.04.2017.					
S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	Requirements as per initial FSC dt 15.12.10	Provided at site	Remarks MR / NMR			
1	Access to building						
	1) Road width	Accessible	9m	IMR			
	2) Gate width	N.A	4m	N.A			
	3) Width of internal road	N/A		N/A			
2	Number, width Type & arrangement	of exits					
	a. Number of staircases						
	1. Upper floors	02nos.	02nos.	MR			
	2. basements	N.A.	N.A.	N.A			
	b. Width of staircase						
	1. Upper floors	1.5m &75cm Regular us	1.25m & 1m	MR(old case)			
	2. basements	N/A	N/A	N/A			
	c. Protection of exits						
	1. Fire check door	N/A	N/A	N/A			
	2. Pressurization	N/A	N/A	N/A			
	d. No. of continuous staircase to		01no.	MR			
	e. Width of corridor	N/A	1.5m	N/A			
-	f. Door size	1 Mtr	1Mtr Provided	MR			
3	Compartmentation.						
	1. Fire check door	N/A	N/A	N/A			
	Sealing of electrical shafts	Required	Provided	MR			
	3. Fire Rating of shaft door	N/A	N/A	N/A			
	4. water curtain	N/A	N/A	N/A			
	5. Fire dampers	N/A	N/A	N/A			
4	Smoke Management system.	•		1, ,,,,			
	basement	30 a/c per hour 12 a/c	N/A	N/A			
	Upper Floors	per hour	Natural Ventilation	MR			
5	Fire Extinguishers						
	total numbers		10nos.	MR			
	Types	& WCO2 ISI Mark	ABC=05 & Water CO2=05	MR			
	ISI marking		ISI Mark	MR			
6	First-Aid Hose Reels.						
	total numbers on each floor	Required	02nos.	MR			
× ===	Length of Hose reel hose	30m	30m	X			
				MR			
E	Nozzle Diameter	5mm	5mm	MR			

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7	Automatic Fire Detection & Alar	ming System				
	Type of detectors	N/A	N/A	N/A		
	location of Main Panel	N/A	N/A	N/A N/A		
	location of Repeater panel	N/A	N/A	N/A N/A		
	Alternate source of power	N/A	N/A	N/A		
	hooter's location	N/A	N/A	N/A		
8	MOEFA	N/A	N/A	N/A		
9	Public Address System.	N/A	Provided	N/A		
10	Automatic Sprinkler System.			TV//		
	basement	N/A	N/A	NI/A		
	upper floors			N/A		
	sprinkler above false ceiling	N/A	N/A	N/A		
11	Internal Hydrants	N/A	N/A	N/A		
	Size of riser/down-corner	Daniel				
	Number of Hydrants per floor	Required	100mm	MR		
	hose Box	Required	02nos	MR		
12	Yard Hydrants.	Required	02nos	MR		
14						
	total number of hydrants	N/A	N/A	N/A		
12	hose box	N/A	N/A	N/A		
13	Pumping arrangements					
	1. Ground level	N/A	N/A	N/A		
	a. Discharge of main Pump	N/A	N/A	N/A		
	b.Head of main pump	N/A	N/A	N/A		
	c.Number of main pumps	N/A	N/A	N/A		
	d.jockey pump out put	N/A	N/A	N/A		
	e jockey pump head	N/A	N/A	N/A		
	f. Standby Pump output	N/A	N/A	N/A		
	g Stanby Pump head	N/A	N/A	N/A		
	h.Auto Starting/Manual stopping	N/A	- N/A	N/A		
	pump house access	N/A	N/A	N/A		
	2.Terrace level	- 7 . 7				
· ·	a. Discharge of pump	450LPM	450LPM	MR		
	b. head of the pump	40m	40m			
	c. Power supply			MR		
	d. Auto starting of pump	Required Required	Provided	MR		
14	Captive water storage for fire	Required	Provided	MR		
	fighting					
The state of the s	Underground tank capacity	NI/A				
		N/A	N/A	N/A		
	a. Draw-off connection	N/A	N/A	N/A		
	b. fire service inlet	N/A	N/A	N/A		
	c.Access to tank	N/A	N/A	N/A		
	Over head tank Capacity	5000Liters	5000Liters	MR		
15	Exit Signage.	Required	Provided	MR		
16	Provision of lifts.					
	a. Pressurization of lift shaft	N/A	N/A	N/A		
	b pressurization of lift lobby	N/A	N/A	N/A		
	c. communication in lift car	N/A	N/A	N/A		
	d. Fireman's grounding switch	N/A	N/A	N/A		
	e. Lift signage	N/A	N/A	N/A		
17	Standby power supply	N/A	N/A	N/A		
18	Refuge Area.		Not Required			
	total area	N/A	N/A	N/A		
4.0	location	N/A	N/A	N/A		
19	Fire control room					
	a. detector system Panel	N/A	N/A	N/A		
	b. Flow switch Panel	N/A	N/A	N/A		
	c. PA system Panel	N/A	N/A	N/A		
	d. Batter backup	N/A	N/A	N/A		
	e. Building floor plans	N/A	N/A	N/A		

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Special Fire Protection systems for protection of special risks, if any: N/A

The fire protection systems provided in the building were test checked at random and found functional at the time of inspection. In view of the deemed compliance of the minimum standards on fire prevention and fire safety required under the rules, the FSC issued vide letter No: F6/DFS/MS/School/2014/SZ/334, dated 20.03.2014, renewal under rule 37 of the Delhi Fire Service Rule 2010 is recommended.

Accordingly DFA is put up for your approval and signature please.

Signature of the inspecting officer

Name: Vedpal

Designation: ADO

D.O.(S.D) = On Leave

DJ CFO (52)

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