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

No F 6/DFS/MS/2016/ School (W2/60 4

Dated: 18 / 0 4/2016

FIRE SAFETY CERTIFICATE

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.Delhigoyt.nic.in

(Dr.G.C.Misra)

Director

Ph: 011-23414000

Copy to:-

- 1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi 54
- 2. The Head Mistress, Ryan Shalom Montessori, Block A-3, Sec-16, Rohini, New Delhi-85.

SPECTION REPORT 1. Name & address of the building : Ryan Shalom Montessori, Block A-3, Sec-16, Rohini, New Delhi-85. 2. Type of Occupancy : Educational 3. Type of Case : Renewal 4. Details of previous NOC :F6/DFS/MS/2012/School/419 dated 07/02/12 5. Fire Safety directives letter No : Director of Education Letter dated 01.03.2011/ NBC Part 4. 6. Date of inspection : 12/03/2016 7. Name of the Inspecting Officers : Rajesh Kumar, ADO (RN) 8. Name and designation of officers from the building side : Sh. Mamta Nanda/Head Mistress 9. Year of Construction : 2008-2009 10. Applicant's letter No. : 08.02.2016 Plot Area-800 Sqm Covered area ----262.16 sqm, No of student—450 nos, Minimum Standards on fire prevention and Total class room --12nos fire safety U/R 33 Dir. Of Provided at site **Education/NBC** Remarks Requirement Access to building MR/NMR Road width Accessible 9m (approx) Gate width MR NA Width of internal road 2.54m NA 2 Number, Width, Type & Arrangement of Exits NA NA NA a. Number of staircases Upper Floors 01 Basements 01 MR b. Width of staircases NA NA NA Upper Floors 1.50 m 1.50m Basements MR NA NA c. Protection of exits NA Fire check door NA NA NA Pressurization NA NA NA d. No. of continuous staircases to terrace NA 01no NA e. Width of Corridor NA NA NA f. Door Size 1.0m 102cm 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	
		11/7	INA	INA	
	Smoke Management System.				
	Basements	30 a/c per hour	No basement	NA	
	• Upper floors	12 a/c per hour	Natural Ventilated	MR	
	Fire Extinguishers				
	Total numbers	2nos	10 nos (06 -2 kg &	MR	/
	• Types	ABC/Co2	04- 5 kg) ABC10	MR	
	ISI marking		Yes	MR	
	Et at Att Hans Dools	Yes	Yes		
	First-Aid Hose Reels.				
	Total numbers on each floor	NA	01	NA	
	Length of hose reel hose	NA	30m 4	NA	
	Nozzle diameter	NA	5mm	NA	
	Automatic fire detection and alarming sys	tem			
	Type of detectors	NA	NA	NA	-1.
	Location of Main Panel	NA	NA	NA	
	Location of Repeater Panel	NA	NA	NA	
	Alternate source of power	NA	NA I	NA	
	Hooters' Location	NA	NA	NA	
	MOEFA	NA	NA	NA	
6	Public Address System.	NA	NA	NA	
0	Automatic Sprinkler System.				
	Basement	NA	NA	NA	
	Upper Floor	NA	NA	NA	
	 Sprinkler above false ceiling 	NA	NA	NA	
1	Internal Hydrants	. 141			
1	71 71 71	NA	NA	NA	
	Size of riser/down-comer	320 2005 200			_

-

	•	Hydrants. Total number of hydrants Hose Box ing Arrangements. Ground Level Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put Standby Pump Head	NA NA N/A N/A N/A N/A N/A N/A N/A	NA NA NA N/A N/A N/A N/A N/A N/A	NA N/A N/A N/A N/A N/A	
3	Pumpi	Hose Box ing Arrangements. Ground Level Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put	N/A N/A N/A N/A N/A N/A	N/A N/A N/A N/A	N/A N/A N/A N/A	
13	Pumpi	ing Arrangements. Ground Level Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put	N/A N/A N/A N/A N/A	N/A N/A N/A N/A	N/A N/A N/A N/A	
13		Ground Level Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put	N/A N/A N/A N/A	N/A N/A N/A	N/A N/A N/A N/A	
		 Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put 	N/A N/A N/A N/A	N/A N/A N/A	N/A N/A N/A	
		 Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put 	N/A N/A N/A N/A	N/A N/A N/A	N/A N/A N/A	
		 Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put 	N/A N/A N/A	N/A N/A	N/A N/A	
		 Jockey Pump out put Jockey pump head Standby Pump out put 	N/A N/A	N/A	N/A	
		Jockey pump headStandby Pump out put	N/A			
		> Standby Pump out put		N/A	N/A	
			N/A			
	To the same of the	Standby Dump II 1	1 1/ / 1	N/A	N/A	
		Standby Fump Head	N/A	N/A	N/A	
		Auto Starting/ Manual stoppingPump House Access	N/A	N/A	N/A	
	Terrace level		Va.			
		Discharge of pump	NA	450 LPM	NA	
		➤ Head of the pump	NA	NA	NA	
		Power Supply	NA	NA	NA	
		Auto Starting of pump	NA	NA	NA	
4 C	Captive Water Storage for fire fighting.					
	•	Underground tank capacity	NA	NA	NA	
	>	Draw-off connection	NA	NA	NA	
	>	Fire service inlet	NA	NA	NA	
	*	Access to tank	NA	NA	NA	
82		Overhead Tank capacity	NA	4000 ltr	NA	
5 E	Exit Sig	nage.	R	P	MR	
5 P	rovisio	on 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	
7 St	tandby	power supply	N/A	N/A	N/A	

	Total Area	N/A	2777	
		IN/A	N/A	N/A
	Boeution	N/A	N/A	N/A
9	Fire Control Room			1 1/1 1
	·			
	 Detector System Panel 	N/A	N/A	N/A
	 Flow Switch Panel 	N/A	21/4	
	PA System Panel	IN/A	N/A	N/A
		N/A	N/A	N/A
	Batter backup	77/4		11//1
	 Building Floor Plans 	N/A	N/A	N/A
		N/A	N/A	N/A
20	Special Fire Protection Systems for	N/A		-
	Protection of special Risks, if any:	IV/A	N/A	N/A

The fire protection systems provided in the building were tested/ checked randomly and found in working condition at the time of inspection.

Keeping in view the satisfactory compliance of the minimum standards on fire prevent on and fire safety required as stipulated in director of education Circular dated 01.03.2011, it is recommended to renewal of fire safety certificate issued vide this department letter of even no. 419 dated 07.02.2012.

Defo (w2)

rector. Us 94

Signature of the Inspecting Officer Name: - Rajesh Kumar

Designation: - ADO/RN

24/2000