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

No.F6/DFS/MS/School/2017/NDZ/ 043

Dated: (4/7/17

## FIRE SAFETY CERTIFICATE

Issued on...... at New Delhi by

(Vipin Kental) Chief Fire Officer

ole

To,

ThePrincipal, Ryan International School, Sector -B, Kondli Gharoli Complex, Mayur Vihar Ph-III, Delhi-96.

Copy to:-

The Director of Education, Government of N.C.T. Delhi, Old Sectt, Delhi-54.

## **CONDITIONS:**

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- 2. All 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 the fire fighting equipments shall be maintained in perfect working condition all the 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 <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>
- 7. The owner / occupier shall apply for renewal of this Fire Safety Certificate of the Director in Form `J` [sub rule (1) of rule (37)] along with a copy of this Certificate, Six Months prior to its expiry

## NIIY

1. Name & address of the building

: Ryan International School, Sec-B, Kondli Gharoli Complex, Mayur Vihar Ph-III, Delhi-92. : Basements, ground plus three upper floors

2. Building is comprised of : Educational

3. Type of Occupancy

: Renewal : F6//MS/DFS/school/2013/NDZ/1024dt-04/10/13

4. Type of Case

5. Details of Previous NOC letter

6. Fire Safety direction letter No

7. Date of Inspection

8. Name of the Inspecting officers

9. Name and designation of officer from the building side

10. Year of construction 11. Applicant's letter No

: Sh. Pankaj (Care Taker)

: 2002

: Nil : 03/07/17

: Dated- 31/05/2017

: ADO R.K. Yadav

Sr N o.	Minimum Standards on Fire Prevention and Fire Safety U/R33	Requirement	Provided at Site	Remarks MR/NMR				
1	Access to Building.							
-	Road width	06 m	18 m	MR				
	<ul> <li>Gate width</li> </ul>	06 m	06 m	MR				
	<ul> <li>Width of internal road</li> </ul>	N.A.	N.A.	N.A.				
2	Number, Width, Type and Arrangement of Exits.							
	a. Number of Staircases	1		MD				
	Upper floor	03 Nos.	03 Nos.	MR				
	Basement	03 Nos.	03 Nos.	MR				
	7.3							
	B. Width of Staircases  • Upper floor	1.5 m or less	1.47m, 1.46m & 1.42 m					
	Basement	1.5 m or less	1.47m, 1.46m & 1.42 m	MR				
	c. Protection of Exits		NI A	N.A.				
	Fire check door	N.A.	N.A.	N.A.				
	<ul> <li>Pressurization</li> </ul>	N.A.	N.A.					
	d. No. of Continuous Staircases to	02 No.	03 No.	MR				
	Terrace	1.5 m or less	1.8 m	MR				
	e. Width of Corridor	1.0 m	1.0 m	MR				
	f. Door Size			MR				
	g. No. of Doors	02 Nos.	02 Nos.	IVIR				
3	Compartmentation.							
	Fire check door	N.A.	N.A.	N.A.				
	<ul> <li>Sealing of electrical shafts</li> </ul>	N.A.	N.A.	N.A.				
	<ul> <li>Fire rating of shaft door</li> </ul>	N.A.	N.A.	N.A.				
	<ul> <li>Water curtain</li> </ul>	N.A.	N.A.	N.A.				
	Fire dampers	N.A.	13.7.	14.74.				
4	Smoke Management System.	NΙΛ	N.A.	N.A.				
	Basement	N.A.	N.A.	N.A.				
	Upper floor	N.A.	14.74.	1,13				
5.	Fire Extinguishers.							
	Total numbers	22 nos.	25 nos. Provided	MR				
	Types	ABC /CO <sub>2</sub>	Provided	MR				
	ISI marking	ISI marked	Provided	1911 (				

MIST

3	First-Aid-Hose Reels.			
	Total numbers on each floor	02 Nos.	02 Nos.	MR
	<ul> <li>Length of hose reel hose</li> </ul>	30 mtr.	Provided	MR
	Nozzle diameter	05 mm	Provided	MR
1	Automatic Fire Detection and Alarming Syst	tem.		
	and the second s	N.A.	N.A.	N.A.
	Type of detectors	N.A.	N.A.	N.A.
	<ul><li>Location of main panel</li><li>Location of repeater panel</li></ul>	N.A.	N.A.	N.A.
	All I of power	N.A.	N.A.	N.A.
	Alternate source of power     Hooter's location	N.A.	N.A.	N.A.
0	MOEFA	N.A.	Provided	MR
8		N.A.	N.A.	N.A.
)9	Public Address System.	14.74.		
0	Automatic Sprinkler System.			NAD
	Basement	Required	Provided	MR
, č	• 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	100 mm	Provided	MR
	Number of hydrants per floor	02 No.	Provided	MR
	Hose box	02 No.	Provided	MR
2	Yard Hydrants.			
_		04 Nos.	Provided	MR
	Total number of hydrants	04 Nos.	Provided	MR
10	Hose box	041100.		
13	Pumping Arrangements.			
	> Ground Level		,	
	Discharge of main pump	900 LPM	900 LPM	MR
	Head of main pump	40 M	40 M	MR
	Number of main pumps	01 No.	01 No.	MR
	Jockey pump out put	220 LPM	220 LPM	MR
	Jockey pump head	40 M	40 M	MR
	Standby pump out put	N.A.	N.A.	N.A.
	Standby pump head	N.A.	N.A.	MR
i.	<ul> <li>Auto starting /manual stopping</li> </ul>	Required	Provided Provided	MR
100	Pump house access	Required	Provided	IVIIV
4	> Terrace Level			
	Discharge of pump	N.A.	N.A.	N.A
	Discharge of pump     Head of the pump	N.A.	N.A.	N.A
	Power supply	N.A.	N.A.	N.A
	Auto Starting of pump	N.A.	N.A.	N.A
4		.*		
4		50 000 ltro	50,000 ltrs	MF
	Underground tank capacity	50,000 ltrs	Required	MF
• ;•	Draw-off connection	Required	Required	MF
	Fire service inlet	Required N.A.	N.A.	N.A
	Access to tank	15,000 Ltrs	15,000 Ltrs	MF
	Overhead Tank capacity	N.A.	N.A.	N.A
15	Exit Signage.	INIA		1 1 4./

16	Provision of Lifts.					
	Pressurization of Lift Shaft	N.A.	N.A.	N.A.		
	<ul> <li>Pressurization of Lift lobby</li> </ul>	N.A.	N.A.	N.A.		
	Communication in lift car	N.A.	N.A.	N.A.		
	<ul> <li>Firemen's grounding switch</li> </ul>	N.A.	N.A.	N.A.		
	Lift Signage	N.A.	N.A.	N.A.		
17	Standby power supply	N.A.	Provided	MR		
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.		
	Battery 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 building was issued shortcomings vide letter no. F6/DFS/MS/School/2017/655 dated 10/03/2017. The same were checked and found functional at the time of inspection. Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety required under the rules. The NOC issued vide letter no. F6//MS/DFS/school/2013/NDZ/1024dt-04/10/13 renewal under the Circular of Director of Education date-17/01/05 is recommended to grant Fire Safety Certificate.

Signature of the Inspecting Officer

Name : R. K. Yadav

Designation: ADO(LN)

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