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

No.F6/DFS/MS/School/NDZ/2021

103

Dated: 0 5 /02/2021

## FIRE SAFETY CERTIFICATE

Certified that the **Ryan International School**, Sector -B, Kondli Gharoli Complex, Mayur Vihar Ph-III, Delhi-92, comprised of basement, ground plus three upper floors was issued FSC vide letter No.- F6//DFS/MS/School/2017/1043 dated 14/07/17. The school building was inspected by the officer concerned of this department on 27/01/2021 in the presence of Mr. Sheetal Labru (Principal) of the school and found that the school building (B+Gr.+03 upper floors) have deemed complied with the fire prevention and fire safety requirements in accordance with the Rule 33 of the Delhi Fire Service Rules 2010 and that the premises is fit for occupancy **class "B" 'Educational Building'** with effect from .... 0.5 .... 0.2 .... 2021 for a period of **three** years, subject to conditions, printed below.

Issued on 6.5 0.2 202 at New Delhi by

(Dr. S.K Tomar)

Dy. Chief Fire Officer

Delhi Fire Service

Copy to:-

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

Ryan International School, Sector -B,

Kondli Gharoli Complex, Mayur Vihar Ph-III, Delhi-96.

Condition for the validity of fire safety certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
- 2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
- 5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 6. 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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>
- 7. The means of escape shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.
- 8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry".

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/2017/NDZ/1043 dt-14/07/17

4. Type of Case

: Nil

5. Details of Previous NOC letter 6. Fire Safety direction letter No

7. Date of Inspection

: 27/01/2021

8. Name of the Inspecting officers

: ADO M.K Sharma

9. Name and designation of officer from the building side

: Mr. Sheetal Labru (Principal)

10. Year of construction

: 2002

11. Applicant's letter No

: Email Dated- 20/01/2021

Sr N o.	Minimum Standards on Fire Prevention and Fire Safety U/R33	Requirement	Provided at Site	Remarks MR/NMR				
1	Access to Building.							
	<ul> <li>Road width</li> </ul>	06 m	18 m	MR				
	Gate width	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							
	Upper floor	03 Nos.	03 Nos.	MR				
	Basement	03 Nos.	03 Nos.	MR				
	B. Width of Staircases  Upper floor Basement	1.5 m or less	1.47m, 1.46m & 1.42 m	MR				
		1.5 m or less	1.47m, 1.46m & 1.42 m	MR				
	c. Protection of Exits							
	<ul> <li>Fire check door</li> </ul>	N.A.	N.A.	N.A.				
	Pressurization	N.A.	N.A.	N.A.				
	d. No. of Continuous Staircases to Terrace	02 No.	03 No.	MR				
	e. Width of Corridor	1.5 m or less	1.8 m	MR				
	f. Door Size	1.0 m	1.0 m	MR				
	g. No. of Doors	02 Nos.	02 Nos.	MR				
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.				
	Water curtain	N.A.	N.A.	N.A.				
1	• Fire dampers	N.A.	N.A.	N.A.				
4	Smoke Management System.	NI A	NI A	l NI A				
	Basement     Upper floor	N.A.	N.A.	N.A.				
5.	Upper floor  Fire Extinguishers.	IN.A.	IN.A.	IV.A.				
J.		00	0.5					
	Total numbers	22 nos.	25 nos.	MR				
	Types     ISI marking	ABC /CO <sub>2</sub> ISI marked	Provided Provided	MR				
	ISI marking	131 IIIai Keu	riovided	MR				

06	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		
07	Automatic Fire Detection and Alarming System.					
	Type of detectors	N.A.	N.A.	N.A.		
	Location of main panel	N.A.	N.A.	N.A.		
	<ul> <li>Location of repeater panel</li> </ul>	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.		
80	MOEFA	N.A.	Provided	MR		
09	Public Address System.	N.A.	N.A.	N.A.		
10	Automatic Sprinkler System.	matic Sprinkler System.				
	Basement	Required	Provided	MR		
	upper floor	N.A.	N.A.	N.A.		
	<ul> <li>sprinkler above false ceiling</li> </ul>	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		
12	Yard Hydrants.					
	Total number of hydrants	04 Nos.	Provided	MR		
	Hose box	04 Nos.	Provided	MR		
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.	N.A.		
	Auto starting /manual stopping	Required	Provided	MR		
	Pump house access	Required	Provided	MR		
	> Terrace Level					
	Discharge of pump	N.A.	N.A.	N.A.		
	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.		
14	Captive Water Storage for Fire Fighting.					
	Underground tank capacity	50,000 ltrs	50,000 ltrs	MR		
	Draw-off connection	Required	Required	MR		
	Fire service inlet	Required	Required	MR		
	Access to tank	N.A.	N.A.	N.A.		
	Overhead Tank capacity	15,000 Ltrs	15,000 Ltrs	MR		
15	Exit Signage.	N.A.	N.A.	N.A.		

16	Provision 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.		
	Firemen's grounding switch	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.		
1	Building Floor Plans	N.A.	N.A.	N.A.		
20	Special Fire Protection systems for	N.A.	N.A.	N.A.		
	protection of special Risks, if any:					

The fire protection system provided in the school building were tested, checked at random and found functional at the time of inspection.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter No. F6/DFS/MS/School/2017/NDZ/1043 dated 14/07/2017, renewal under Rule 35 of the Delhi Fire Service rules 2010, is recommended.

Signature of the Inspecting Officer

Name

: M.K. Sharma

Designation : ADO(LN)

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