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

Fax: 23412593, Tel: 011-23414333

NO.F6/MS/DFS/School/2014/ 5 Z / (229

Dated: 19/09/14

## **FIRE SAFETY CERTIFICATE**

Certified that Ryan International School, located at Sector-C Vasant Kunj, New Delhi-110070 comprised of Ground floor + 3 Upper floor, owned/occupied by Ryan International Group Management was inspected by the officer concerned of this department on 09.09.2014 in presence of Mr. Joseph Rodrigues (Office Incharge) and found that the School has deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the premises fit for occupancy class- Educational (School) with effect from the date of issue of this certificate for a period of three years, subject to compliance of the below mentioned conditions.

(Dr. G.C. Misra) Chief Fire Officer

Copy to: -

Mrs. Sandhya Sabu, Ryan International School, Sector-C, Vasant Kunj, New Delhi-110070

## Conditions for the validity of fire safety certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. Any loss of life or property due to non-functional fire safety measures shall be at the risk & responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The 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, 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 to the Director in Form "J" [ sub rule (1) of rule 37] along with a copy of this certificate, six months prior to its expiry. The form is available on www.dfs.delhigovt.nic.in

## **INSPECTION REPORT**

1. Name & address of the building: Ryan International School, Sector-C, Vasant Kunj,

New Delhi-110070

: Educational 2. Type of Occupancy 3. Type of Case : Renewal

: F6/DFS/MS/2011/707 Dated-20/04/11 4. Details of previous NOC

5. Fire Safety directives letter No : Nil

6. Date of inspection :09.09.2014

7. Name of the Inspecting Officers: ADO D.B.Mukherjee

8. Name and designation of officers

: Mr.Joseph Rodrigues (Office Incharge) from the building side

: 1994 9. Year of Construction

: RIS/VK/Fire/2014-01. dated 02/08/2014 10. Applicant's letter No.

SI. No.	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	Required	Provided	MR	
	Gate width	Required	Provided 3nos 3.60m,4.50m & 3.53m	MR	
	Width of internal road	N/A	N/A	N/A	
2	Number, Width, Type & Arrangement of Exits				
	a. Number of staircases			MD	
	Upper Floors	02	06	MR	
	• Basements	N/A	N/A	N/A	
	b. Width of staircases				
	Upper Floors	Required	1.50 m,1.46 m,1.44m 1.47m & 1.50 m,1.72m	MR	
	• Basements	N/A	N/A	N/A	
	c. Protection of exits				
	Fire check door	N/A	N/A	N/A	
	<ul> <li>Pressurization</li> </ul>	N/A	N/A	N/A	
	e. No. of continuous staircases to terrace	<b>~</b> 01	05	MR	
	g. Width of Corridor	N/A	N/A	N/A	
	h. Door Size	N/A	N/A	N/A	

3	Compartmentation.			52		
	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		
	• Fire Dampers	N/A	N/A	N/A		
1	Smoke Management System.					
	Basements	30 a/c per hour	N/A	N/A		
	• Upper floors	12 a/c per hour	N/A	N/A		
;	Fire Extinguishers					
	Total numbers	ISI marked	Provided 40 Nos.	MR		
	• Types		ABC & Co <sub>2</sub>	MR		
	IS marking		Provided	MR		
,	First-Aid Hose Reels.					
	Total numbers on each floor	One	Provided	MR		
	<ul> <li>Length of hose reel hose</li> </ul>	30 m	Provided	MR		
	Nozzle diameter	5 mm	Provided	MR		
7	Automatic fire detection and alarming system.					
	Type of detectors	N/A	N/A	N/A		
	<ul> <li>Location of Main Panel</li> </ul>	N/A	N/A	N/A		
	Location of Repeater Panel	N/A	N/A	N/A		
	Alternate source of power	N/A	N/A	N/A		
	Hooters' Location	N/A	N/A	N/A		
3	MOEFA	Required	Provided	MR		
)	Public Address System.	Required	Provided	MR		
10	Automatic Sprinkler System					
	• Basement	N/A	N/A	N/A		
	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	100mm	Provided	MR		
	Number of hydrants per floor	One	Provided	MR		
	Hose Box	Required	Provided	MR		

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12 Ya	rd Hydrants.			
8	• Total number of hydrants	N/A	N/A	N/A
	Hose Box	N/A	N/A	N/A
13 <b>Pu</b>	mping Arrangements			
	Ground Level			
	Discharge of main Pump	N/A	N/A	N/A
	Head of Main pump	N/A	N/A	N/A
·	Number of main pumps	N/A	N/A	N/A
	Jockey Pump out put	N/A	N/A	N/A
	Jockey pump head	N/A	N/A	N/A
	> Standby Pump out put	N/A	N/A	N/A
	Standby Pump Head	N/A	N/A	N/A
	> Auto Starting/ Manual	N/A	N/A	N/A
	stopping	N/A	N/A	N/A
5	> Pump House Access		- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	
	Terrace level	Required	1234 & 1234 LPM	MR
	<ul><li>Discharge of pump</li><li>Head of the pump</li></ul>	Required	36 m & 36 m	MR
	Power Supply	Required		MR
	Auto Starting of pump	Required	Provided Provided	MR
14 Car	otive Water Storage for fire fighting		Flovided	
	<ul> <li>Underground tank capacity</li> </ul>	N/A	N/A	N/A
	> Draw-off connection	N/A	N/A	N/A
	Fire service inlet	N/A	N/A	N/A
	Access to tank	N/A	N/A	N/A
	<ul> <li>Overhead Tank capacity</li> </ul>	10,000 ltrs	40,000 ltrs.	MR
15 Exi	t Signage.	Required	Provided	MR
16 <b>Pro</b>	vision of Lifts.	T		
•	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	Ñ/A	N/A	N/A
•	Lift Signage	N/A	N/A	N/A
17 Star	ndby power supply	Required	Provided	MR

18	Refuge Area.			As As
	> 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	N/A	N/A	N/A
	Protection of special Risks, if any:		n	

The fire protection systems provided in the building were test checked and found functional at the time of inspection.

Keeping in view of the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules the NOC issued vide letter no F6/DFS/MS/2011/707 Dated: 20/04/2011 renewal under rules 35 of the Delhi Fire Service Rules 2010 is recommended.

Accordingly DFA is put up for approval pl.

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Signature of the Inspecting Officer

Name: D.B.Mukherjee

Designation :- Assistant Divisional Officer (BCP)

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