

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

NO. F6/DFS/MS/school/2013/w2/1188 Dated: 11/11/2013

FIRE SAFETY CERTIFICATE

Certified that the Ryan International School, Sector-25, Phase-III, Rohini, Delhi-110085 comprised of Basement + Ground + Three upper floors owned/occupied by Ryan International School has already been issued fire safety certificate vide letter no. F-6/DFS/HQ/MS/2010 /1920 dated 29/06/2010. The premises was re-inspected by the officer from this department on dated 07/11/2013 in the presence of Priya Arora (Principal) and observed that all the fire prevention & fire safety arrangements as provided in the premises found in good working condition. The premises have there fore deemed complied with the requirements of circular issued by Director of Education letter dated 17/01/2005 and the building / premise is fit for occupancy of (Educational) with effect from 11 / 11 / 2013 for 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 the Delhi Fire Service Rules, 2010.

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. The basement shall be used strictly as per the provision of building bye laws.
6. This certificate cannot be treated in any case for regularizations of unauthorized construction
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.Delhigovt.nic.in

Issued on 11 / 11 / 13 at New Delhi by


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Chief Fire Officer
Delhi Fire Service
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(B+G+3)

INSPECTION REPORT

- 1. Name & address of the building: Ryan International School, Sec-25, Phase III, Rohini, Delhi.
- 2. Type of Occupancy: Educational
- 3. Type of Case: New Case / Renewal ✓
- 4. Details of previous NOC: F.G./DES/HO/MS/2014/2014/29/6/10
- 5. Fire Safety directives letter No: Dir. of Education
- 6. Date of inspection: 7-11-13
- 7. Name of the Inspecting Officers: DO(NW)
- 8. Name and designation of officers from the building side: Pooja Arora (Principal)
- 9. Year of Construction: 1998
- 10. Applicant's letter No.: NIL dtd 22/10/2013

	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	<u>Accessible</u>	<u>Accessible</u>	<u>m/r</u>
	• Gate width	<u>6m</u>	<u>6m</u>	<u>m/r</u>
	• Width of internal road	<u>-</u>	<u>-</u>	<u>-</u>
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	<u>04</u>	<u>04</u>	<u>m/r</u>
	• Upper Floors	<u>04</u>	<u>04</u>	<u>m/r</u>
	• Basements	<u>04</u>	<u>04</u>	<u>m/r</u>
	b. Width of staircases			
	• Upper Floors	<u>1.5m</u>	<u>180cm each</u>	<u>m/r</u>
	• Basements	<u>1.5m</u>	<u>180cm Each</u>	<u>m/r</u>
	c. Protection of exits			
	• Fire check door	<u>-</u>	<u>-</u>	<u>-</u>
	• Pressurization	<u>-</u>	<u>-</u>	<u>-</u>
	e. No. of continuous staircases to terrace	<u>-</u>	<u>-</u>	<u>-</u>
	g. Width of Corridor	<u>-</u>	<u>-</u>	<u>-</u>
	h. Door Size	<u>1m</u>	<u>105cm</u>	<u>m/r</u>
3	Compartmentation.			
	• Fire check door	<u>-</u>	<u>-</u>	<u>-</u>

	<ul style="list-style-type: none"> Sealing of electrical shafts Fire Rating of shaft door Water Curtain Fire Dampers 	—	—	—
4	Smoke Management System.			
	<ul style="list-style-type: none"> Basements Upper floors 	30 a/c per hour 12 a/c per hour	Natural/mech.	m/r
			—	—
5	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers Types IS marking 	one @ 300 m ² ISI marked	P yes yes	m/r m/r m/r
6	First-Aid Hose Reels.			
	<ul style="list-style-type: none"> Total numbers on each floor Length of hose reel hose Nozzle diameter 	Regd 30 m 5 mm	P P P	m/r m/r m/r
7	Automatic fire detection and alarming system.			
	<ul style="list-style-type: none"> Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' Location 	N/A — — — —	N/A — — — —	N/A — — — —
8	MOEFA	R	P	m/r
9	Public Address System.	R	P	m/r
10	Automatic Sprinkler System.			
	<ul style="list-style-type: none"> Basement Upper Floor Sprinkler above false ceiling 	R — —	P — —	m/r — —
11	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer Number of hydrants per floor Hose Box 	R R R	P P P	m/r m/r m/r
12	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 	R R	P P	m/r m/r

13	Pumping Arrangements.			
	<ul style="list-style-type: none"> • 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 ➤ Auto Starting/ Manual stopping ➤ Pump House Access • Terrace level ➤ Discharge of pump ➤ Head of the pump ➤ Power Supply ➤ Auto Starting of pum 			
		1620 LPM	P	m/R
		40 m	P	m/R
		900 LPM	P	m/R
		40 m	P	m/R
		N/A	N/A	N/A
		—	—	—
		—	—	—
		—	—	—
		900 LPM	P	m/R
		40 m	P	m/R
		R	P	m/R
14	Captive Water Storage for fire fighting.			
	<ul style="list-style-type: none"> • Underground tank capacity ➤ Draw-off connection ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity 			
		100000 ltr	P	m/R
		R	P	m/R
		R	P	m/R
		R	P	m/R
		200000 ltr	P	m/R
15	Exit Signage.			
		R	P	m/R
16	Provision of Lifts.			
	<ul style="list-style-type: none"> • Pressurization of Lift Shaft • Pressurization of Lift lobby • Communication In lift Car • Fireman's Grounding Switch • Lift Signage 	N/A	N/A	N/A
		—	—	—
		—	—	—
		—	—	—
		—	—	—
17	Standby power supply			
		R	P	m/R
18	Refuge Area.			
	<ul style="list-style-type: none"> ➤ Total Area ➤ Location 	N/A	N/A	N/A
		N/A	N/A	N/A
19	Fire Control Room			
	<ul style="list-style-type: none"> • Detector System Panel 	—	—	—

	<ul style="list-style-type: none"> • Flow Switch Panel 	—	—	—
	<ul style="list-style-type: none"> • PA System Panel 	—	P	—
	<ul style="list-style-type: none"> • Batter backup 	—	—	—
	<ul style="list-style-type: none"> • Building Floor Plans 	—	—	—
20	Special Fire Protection Systems for Protection of special Risks, if any:	—	—	—

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

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010/ issue shortcomings as noted at serial numbers.....

Signature of the Inspecting Officer

Name

Designation

Debo (W2) on leave

Signature of the Inspecting Officer

Name

Designation

Debo
7/11/13
DO (NW)

