

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

Fax: 23412593 E-mail:cfohq.dlfire@nic.in

No F6/DFS/MS/School/2013/MD2/1024 Dated 04/10/13
FIRE SAFETY CERTIFICATE

Certified that the Ryan International School, Sector – B, Kondli Gharouli Complex, Mayur Vihar Phase III, Delhi. comprised of basement, ground & three upper floors was granted NOC by this department. vide letter No. F6 / DFS / MS / 2005 / 2528 dated 07- 12- 2005. The premises was re-inspected by the officer concerned of this department on 09-09-2013 in the presence of Principal and found that the School 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 4 -10- 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, printed overleaf.

Issued on 04/10/13 at New Delhi.


(DR. G.C.MISRA)
Chief Fire Officer
Delhi Fire Service
Ph. 23414333

Copy to:-

1. The Principal,
Ryan International School,
Sector – B, Kondli Gharouli Complex,
Mayur Vihar Phase III, Delhi 110096.
2. The Director Education,
Government of N.C.T Delhi.
Old Sectt, Delhi 110054

9/11 31/1/13

Condition

1. All the means of escape shall be kept free of all types 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, the management shall be responsible.
4. The clarification with regards to electrical installation, ventilation, structure stability set back areas, occupancy and construction deviation in building etc. may be got verified from the authorities concerned.
5. This certificate can not be treated in any case for regularization of unauthorized construction, unauthorized use of land, if any.
6. Basement shall be used as per BBL.
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

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INSPECTION REPORT

1. Name & address of the building: Ryan International School, Sec. B
Kondli Ghazouli Complex, M. Vihar Ph. III
Delhi.
2. Building is comprised of : B, G+3.
3. Type of Occupancy : Educational.
4. Type of Case : Renewal.
5. Details of Previous NOC letter : F6/ms/DFS/2005/2528 dt. 7/17/05
6. Fire Safety direction letter No : NA.
7. Date of Inspection : 09.09.13.
8. Name of the Inspecting officers : Gurnamkh Singh.
9. Name and designation of Officer:
from the building side : SH. Manish Office i/c.
10. Year of Construction : 2002.
11. Applicant's letter No : -N/2- dt. 4/3/13

S.NO.	Minimum Standards on fire prevention and fire safety U/R33	Reqd /Existing Requirement	Provided at Site	Remarks MR/NMR
1	Access to building			
	• Road width	Accessible	18 mtr.	MR.
	• Gate width	4.5 mtr.	5.5 mtr.	MR.
	• Width of internal road	NA	NA	NA
2	Number, Width, Type and Arrangement of Exits			
	a. Number of Staircases			
	• Upper Floor	3 NOS.	03 NOS.	MR
	• Basement	3 NOS.	3 NOS. 2 open to sky inner side smokes.	MR.
	B. Width of Staircases			
	• Upper Floor	1.5 mtr. or less	1.47, 1.46, 1.42 mtr.	MR.
	• Basement	1.5 mtr. or less	1.47, 1.46, 1.42 mtr.	MR.
	c. Protection of exits			
	• Fire check door	NA	NA	NA
	• Pressurization	NA	NA	NA
	e. No. of continuous staircases to terrace	2 NOS.	03 NOS.	MR.
	g. Width of Corridor	1.5 mtr. or less	1.8 mtr.	MR.
	h. Door Size	1.0 mtr. wide	1.0 mtr. wide	MR.

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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
4	Smoke Management System.			
	• Basement	NA	NA	NA
	• -----			
	• Upper floor	NA	NA	NA
5	Fire Extinguishers			
	• Total numbers	22 Nos.	25 Nos.	MR
	• types	CO ₂ , ABC Type	CO ₂ , NCO ₂ , ABC Type	MR
	• IS marking	Regd.	available	MR
6	First-aid-Hose Reels.			
	• Total numbers at ground floor	2 Nos.	2 Nos. each floor.	MR
	• Length of hose reel hose	30 mts.	36 mts.	MR
	• Nozzle diameter	5 mm	5 mm	MR
7	Automatic fire detection and alarming system.			
	• Type of detectors	NA	NA	NA
	• Location of main panel	NA	NA	NA
	• Location of repeater panel	NA	NA	NA
	• Alternate source of power	NA	NA	NA
	Hooter's location	NA	NA	NA
8	MOEFA	NA	NA	NA
9	Public address System.	NA	Elec bell provided.	MR
10	Automatic Sprinkler System.			
	• Basement	Regd.	Provided	MR
	• upper floor	NA	NA	NA
	• sprinkler above false ceiling	NA	NA	NA
11	Internal Hydrants			
	• size of riser/down-comer	100 mm	100 mm	MR
	• Number of hydrants per floor	2 Nos.	2 Nos.	MR
	• Hose Box	2 Nos.	2 Nos.	MR
12	Yard Hydrants.			
	• Total number of hydrants	NA	NA	NA
	• Hose Box	NA	NA	NA
13	Pumping Arrangements.			

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Ryan International School
 Sec. B, Koodli Gharonli complex
 M.V.D., Delhi

	• Ground Level			
	➤ Discharge of main Pump	900 LPM	900 LPM	MR
	➤ Head of Main Pump	40 mtr	40 mtr	MR
	➤ Number of main pumps	01	01	MR
	➤ Jockey pump out put	220 LPM	220 LPM	MR
	➤ Jockey pump head	40 mtr.	40 mtr.	MR
	➤ Standby pump out put	NA	NA	NA
	➤ Standby pump Head	NA	NA	NA
	➤ Auto Starting /Manual stopping	Regd.	Provided.	MR
	➤ Pump House Access	Regd.	accessible	MR
	• Terrace Level			
	➤ Discharge of pump	NA	NA	NA
	➤ Head of the Pump	NA	NA	NA
	➤ Power supply	NA	NA	NA
	➤ Auto Starting of pump	NA	NA	NA
14	Captive Water Storage for Fire Fighting.			
	• Underground tank capacity	50,000 Lts (Approx.)	50,000 Lts (Approx.)	MR
	➤ Draw-off connection	Regd.	Provided.	MR
	➤ Fire service inlet	Regd.	Provided.	MR
	➤ Access to tank			
	• Overhead Tank capacity	15,000 Lts	15,000 Lts	MR
15	Exit Signage.	NA	NA	NA
16	Provision of Lifts.			
	• Pressurization of Lift Shaft	NA	NA	NA
	• Pressurization of Lift lobby	NA	NA	NA
	• Communication in lift car	NA	NA	NA
	• Firemen's grounding switch	NA	NA	NA
	• Lift Signage	NA	NA	NA
17	Standby power supply	NA	Provided	NA
18	Refuge Area.			
	• Total area	NA	NA	NA
	• Location	NA	NA	NA
19	Fire Control Room			
	• Detector system panel	NA	NA	NA
	• Flow switch panel	NA	NA	NA
	• PA system panel	NA	NA	NA
	• Battery backup	NA	NA	NA
	• Building Floor Plans	NA	NA	NA

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20	Special Fire Protection systems for protection of special Risks, if any:	NA	NA	NA.
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The fire protection systems provided in the building were tested checked and found functional at the time of inspection.

Keeping in view the compliance of the minimum standards on fire prevention and fire safety required under the Circular of Director Education, GNCTD & in the light of office order No. F2/DFS/HQRS/300 dated 18-04-2012 it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rule 2010.

Signature
12/9/13

Name

Guramkh Singh

Designation

ADD (LN)

DD(E)

Submitted for approval please.

Dy CFO (NO2)

14/9/13