

C-37

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

No F 6 / DFS / MS / 2022 / School / WZ / 1168

Dated: 20/10/22

FIRE SAFETY CERTIFICATE

Certified that **Raj International Academy** located at **36, Mangol Pur Khurd Delhi-110083** is running on Ground Floor Only in a building comprised of Ground and Two upper floors owned/occupied by **Raj International Academy** was issued FSC by this department vide letter No F6/DFS/MS/2019/WZ/1140 dated 28.05.2019. The premises was inspected by the officer concerned of this department on 11.10.2022 in the presence of **Smt. Raj Kaur (Head Mistress)**, and observed that all the fire prevention and fire safety arrangements as provided in the premises found in good working condition. The premises have deemed complied with requirements of circular issued by Director of Education letter no 3298-3398 dated 01.03.2011 and the building/ premise is fit for occupancy **Group B Educational (For Ground Floor Only)** with effect from 20.1.10.22 for a period of **three years**, subject to compliance of the conditions mentioned below:

Issued on 20/10/22 at New Delhi


Dharampal Bhardwaj
Dy. CHIEF FIRE OFFICER
WEST ZONE
all R

Copy to :-

1. The Director, Education, Old Secretariat, Delhi.
2. The Principal, Raj International Academy, 36, Mangol Pur Khurd, Delhi-83.

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. First and Second floors shall not be used for school activity.
5. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
6. This certificate cannot be treated in any case for regularizations of unauthorized construction.
7. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.
8. 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

INSPECTION REPORT

1. Name & address of the building : Raj International Academy, 36, Mangolpur Khurd, Delhi-110083
2. Type of Occupancy : Educational
3. Building Comprised : Ground + Two Upper Floors
4. Type of Case : Renewal (Ground Floor Only)
5. Details of Previous NOC : Letter No. F.6/DIFS/MS/2019/WZ/1140 Dated 28/05/2019
6. Fire Safety directives letter No : As Per N/8
7. Date of inspection : 11/10/2022
8. Name of Inspecting Officer : ADO, R K Sinha
9. Name and designation of officers
From the building side : Smt. Raj Kaur (Head Mistress)
10. Year of Construction : ---
11. Applicant's letter No. : KDMS/03/2022, Dated-08/03/2022

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Dir. Of Edu. Requirement	Provided at site	Remarks MR/NMR
1.	Access to building	Accessible	4.5 m	MR (old case)
	• Road width	4.5 m	Directly Accessible	MR
	• Gate width			
	• Width of internal road	NA	NA	NA
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	NA	NA	NA
	• Upper Floors	NA	NA	NA
	• Basements	NA	NA	NA
	b. Width of staircases	NA	NA	NA
	• Upper Floor	NA	NA	NA
	• Basements	NA	NA	NA
	c. Protection of exits	NA	NA	NA
	• Fire check door	NA	NA	NA
	• Pressurization	NA	NA	NA
	d. No. of continuous staircases to terrace	NA	NA	NA
	e. Width of Corridor	1 m	1 m	MR
	f. Door Size			
3.	Compartmentation	NA	NA	NA
	• 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	30 a/c per hour	NA	NA
	• Basements			



- Upper floors

12 a/c per hour

NA

MR

5.

Fire Extinguishers

- Total numbers
- Types
- IS marking

04

04

MR

ABC

ABC

MR

Yes

Yes

MR

6.

First-Aid Hose Reels

- Total numbers on each floor
- Length of hose reel hose
- Nozzle diameter

NA

NA

NA

30 m

NA

NA

5 mm

NA

NA

7.

Automatic fire detection and alarming system

- Type of detectors
- Location of Main Panel
- Location of Repeater Panel
- Alternate source of power
- Hooters' Location

NA

NA

NA

NA

NA

NA

NA

NA

NA

NA

NA

NA

NA

NA

NA

8.

MOEFA

NA

NA

NA

9.

Public Address System

NA

NA

NA

10.

Automatic Sprinkler System

- Basement
- Ground Floor
- Sprinkler above false ceiling

NA

NA

NA

NA

NA

NA

NA

NA

NA

11.

Internal Hydrants

- Size of riser/down-comer
- Number of hydrants per floor
- Hose Box

NA

NA

NA

NA

NA

NA

NA

NA

NA

12.

Yard Hydrants

- Total number of hydrants
- Hose Box

NA

NA

NA

NA

NA

NA

13.

Pumping Arrangements

- 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

NA

NA

NA

NA

NA

NA

NA

NA

NA

NA

NA

NA

NA

NA

NA

NA

NA

NA

NA

NA

NA

NA

NA

NA

➤ Pump House Access

NA

NA

NA

- 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

➤ Draw off connection

NA

NA

NA

➤ Fire service inlet

NA

NA

NA

➤ Access to tank

NA

NA

NA

- Overhead Tank capacity

NA

NA

NA

NA

NA

NA

NA

NA

NA

15. **Exit Signage.**

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

- Fireman's Grounding Switch

NA

NA

NA

- Lift Signage

NA

NA

NA

17. **Standby power supply**

NA

NA

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

20. **Special Fire Protection System for Protection of special Risks, if any:**

NA

NA

NA

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

Keeping in view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under DOF circular no. 3298-3398 dated 01.03.2011 it is recommended to renew the FSC issued vide letter no. F6/DI S/MS/2019/WZ/1140.

Do (g/w) on leave.

Do (g/w)

17/10/22

ADO/BW F-T letter is put up for sign place

Do (g/w)

19/10/22

18/10/22

msf all

Signature of Inspecting Officer
Name : Rajeev Kumar Sinha
Designation : ADO/BW