



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


No. F6/DFS/MS/School/WZ/2023/264

Dated: 17/04/2023

FIRE SAFETY CERTIFICATE

Certified that the **Rajkumar Model School** located at A-227, Shastri Nagar, New Delhi-110052, is running at Ground plus 02 upper floors in a building comprised of Basement, Ground plus Two upper floors Owned & Occupied by **Rajkumar Model School**. The premises was inspected by the officer concerned of this department on 29.03.2023 in the presence of Smt. Reena Bhanot (Manager) & found that the premises have complied with the fire prevention and fire safety requirements in accordance with the Circular No.F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 and that the premises is fit for occupancy class "Educational" Group B with effect from 17/04/2023 for a period of three years subject to compliance of the conditions mentioned below.

Issued on 17/04/2023 at New Delhi.


(Arul Gang)
Director

Copy to:

1. The Principal, Rajkumar Model School located at A-227, Shastri Nagar, New Delhi-110052.
2. Director of Education, GNCT of NCT of Delhi, Old Secretariat.

Following fire safety directives must be adhered to:-

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 and responsibility of the management.
3. The trained staff should be available round the clock.
4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
6. 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.
7. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.

o/c SLP
13/4/2023

INSPECTION REPORT

1. Name & address of the building : Rajkumar Model School Located at A-227, Shastri Nagar, New Delhi - 110052.
2. Type of Occupancy : Educational (Basement + Ground + 02 upper floor)
3. Type of Case : New
4. Details of previous NOC : Nil
5. Fire Safety directives letter No : DOE 3298-3398 dated 01/03/2011
6. Date of inspection : 29/03/2023
7. Name of the Inspecting Officers : Sarabjeet Singh ADO(MN)
8. Name and designation of officers from the building side : Smt. Reena Bhanot (Manager)
9. Year of Construction : 1990 (As Per Prev. Insp. Report dated: - 10/08/2015)
10. Applicant's letter No. : Letter no. nil, dated: - 06/05/2022

No. of Students = 561
 No. of class rooms = 16
 Plot area = 178.69 m²
 Covered area = 178.69

S. No	Minimum Standards on fire prevention and fire safety U/R 33	DOE 3298-3398 dated 01/03/2011 As Per Pre. Insp. Report dtd:- 10/08/2015	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	Accessible	Provided	MR
	• Gate width	Accessible	On Road Provided	MR
	• Width of internal road	NA	NA	NA
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	02	Provided	MR
	• Basements	NA	NA	NA
	b. Width of staircases			
	• Upper Floors	If one staircase is less than 1.5m then alternate staircase is not less than 0.75m	1 x 1.5m & 1 x 1.2m	MR ✓
	• Basements	If one staircase is less than 1.5m then alternate staircase is not less than 0.75m	1 x 0.90m & 1 x 1.20m	MR ✓
	c. Protection of exits			
	• Fire check door	NA	NA	NA
	• Pressurization	NA	NA	NA
	e. No. of continuous staircases to terrace	01	Provided	MR
	f. Width of Corridor	1.0 m	Provided	MR
	g. Door Size	1 x 100 cm	Provided	MR
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.			
	• Basements	NA	NA	NA
	• Upper floors	NA	NA	NA
5	Fire Extinguishers			
	• Total numbers	04 nos.	Provided	MR
	• Types	CO ₂ , ABC type	Provided	MR ✓
	• IS marking	ISI marked	Provided	MR

6	First-Aid Hose Reels.			
	• Total numbers on each floor	Required	Provided	MR
	• Length of hose reel hose	Required	Provided	MR
	• Nozzle diameter	Required	Provided	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
	• Hooters' Location	NA	NA	NA
8	MOEFA	NA	NA	NA
9	Public Address System.	Required	Provided	MR
10	Automatic Sprinkler System.			
	• Basement	NA	Provided	NA
	• Upper Floor	NA	NA	NA
	• Sprinkler above false ceiling	NA	NA	NA
11	Internal Hydrants			
	• Size of riser/down-comer	NA	NA	NA
	• Number of hydrants per floor	NA	NA	NA
	• Hose Box	NA	NA	NA
12	Yard Hydrants.			
	• Total number of hydrants	NA	NA	NA
	• Hose Box	NA	NA	NA
13	Pumping Arrangements.			
	• Ground Level			
	➤ Discharge of main Pump	NA	NA	NA
	➤ Head of Main pump	NA	NA	NA
	➤ Number of main pumps	NA	NA	NA
	➤ Jockey Pump out put	NA	NA	NA
	➤ Jockey pump head	NA	NA	NA
	➤ Standby Pump out put	NA	NA	NA
	➤ Standby Pump Head	NA	NA	NA
	➤ Auto Starting/ Manual stopping	NA	NA	NA
	➤ Pump House Access	NA	NA	NA
	• Terrace level			
	➤ Discharge of pump	450 LPM	Provided	MR
	➤ Head of the pump	40 mtr	Provided	MR
	➤ Power Supply	NA	NA	NA
	➤ Auto Starting of pump	Required	Provided	MR
14	Captive Water Storage for fire fighting.			
	• Underground tank capacity	NA	NA	NA
	➤ Draw-off connection	NA	NA	NA
	➤ Fire service inlet	NA	NA	NA
	➤ Access to tank	NA	NA	NA
	• Overhead Tank capacity	10,000Ltr	Provided	MR
15	Exit Signage.	Required	Provided	MR

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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			
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
	• Batter backup	NA	NA	NA
	• Building Floor Plans	NA	NA	NA
20	Special Fire Protection Systems for Protection of special Risks, if any:			
		NA	NA	NA

The fire protection systems provided in the building were test checked and found functional at the time of inspection. The shortcomings pointed out by this department vide letter dated: 06/09/2022 have been rectified by the management.

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety as required under the Rule DOE Circular no. F16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01/03/2011 issued by Directorate of Education, Govt. OF NCT of Delhi is recommended to grant Fire Safety Certificate.

DO (MCA)

Signature of the Inspecting Officer
Name: Sarabjeet Singh
Designation: ADO (MN)

06/04/2023

efo (DPB)

10/5/2023

efo 10/4/2023

Director 10/4/23

ADOM

A/ADO/MN
05/04/2023

ADOM/DO/AD
05/04/2023