

C-34

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE

NEW DELHI-110 001

No.F.6/DFS/MS/School/2024/SZ/1155

Dated: 03/12/2024

FIRE SAFETY CERTIFICATE

Certified that the **Raghubir Singh Modern School** at L-2, Mohan Garden, New Delhi-110059, comprised of ground floor plus three upper floors, owned/occupied by Raghubir Singh Modern School, was issued Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/School/2021/SZ/734 dated 09.09.2021. The School building was re-inspected by the officer concerned of this department on 19.11.2024 in the presence of Sh. Rajiv Tyagi (Manager) and found that school building have deemed complied the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rules, 2010 and that the building/ premises (**ground plus three upper floors**) is fit for occupancy class "**Educational Building**" w.e.f. 03/12/2024 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 as below.

Issued on 03/12/2024 at New Delhi.


(Atul Garg)
Director
Delhi Fire Service
9/12

Copy to: -

1. The Manager, Raghubir Singh Modern School at L-2, Mohan Garden, New Delhi- 59.
2. Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi-110054.

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. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
4. The trained staff should be available round the clock.
5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
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.
8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

INSPECTION REPORT

- M/12
1. Name & address of the building : Raghubir Singh Modern School, L-2, Mohan Garden, New Delhi-59
 2. Building comprised of : G+3 Upper floors
 3. Type of Occupancy : Educational
 4. Type of Case : Renewal
 5. Details of Previous NOC : F.6/DFS/MS/School/2021/SZ/734 dated 09.09.2021
 6. Fire Safety directives letter No : N/A
 7. Date of inspection : 19.11.2024
 8. Name of Inspecting Officer : A.D.O. R.K. Yadav
 9. Name and designation of officers
From the building side : Sh. Rajiv Tyagi (Manager)
 10. Year of Construction : 1997 to 2015
 11. Applicant's letter No. : RSMS/CFO/DFS/ND/10/24 dated 11.10.2024

| S. No. | Minimum Standards on fire prevention and fire safety U/R 33 | Requirement | Provided at site | Remarks MR/NMR |
|--------|---|--|--------------------------------------|---------------------------------|
| 1. | Access to building | | | |
| | <ul style="list-style-type: none"> • Road width • Gate width • Width of internal road | Accessible 06 mtrs 4.5 mtrs N/A | Provided 03 mtrs N/A | MR MR, being old case N/A |
| 2. | Number, Width, Type & Arrangement of Exits | | | |
| | a. Number of staircases | | | |
| | <ul style="list-style-type: none"> • Upper Floors • Basements | 02 No's N/A | 03 No's N/A | MR N/A |
| | b. Width of staircases | | | |
| | <ul style="list-style-type: none"> • Upper Floor • Basements | 1.5m/additional staircase of .75 m if less than 1.5 m N/A | 1.57, 1.50-1.42 & 1.28-1.24 m N/A | MR, being old case N/A |
| | c. Protection of exits | | | |
| | <ul style="list-style-type: none"> • Fire check door • Pressurization | N/A N/A | N/A N/A | N/A N/A |
| | d. No. of continuous staircases to terrace | Required | Two | MR |
| | e. Width of Corridor | 1.50 m | 1.85 m | MR |
| | f. Door Size | 1.0 m | 1.0 m | MR |
| 3. | Compartmentation | | | |
| | <ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers | N/A N/A N/A N/A N/A | N/A N/A N/A N/A N/A | N/A N/A N/A N/A N/A |
| 4. | Smoke Management System | | | |
| | <ul style="list-style-type: none"> • Basements • Upper floors | N/A Required | N/A Natural ventilation | N/A MR |
| 5. | Fire Extinguishers | | | |
| | <ul style="list-style-type: none"> • Total numbers on each floor • Types • IS marking | 04 no.'s ABC/CO ₂ type ISI marked | Provided Provided ISI marked | MR MR MR |

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| | | | | |
|-----|---|-------------|----------|-----|
| 6. | First-Aid Hose Reels | | | |
| | • Total numbers on each floor | 02 no.'s | Provided | MR |
| | • Length of hose reel hose | 30 mtrs | Provided | MR |
| | • Nozzle diameter | 5 mm | Provided | MR |
| 7. | Automatic fire detection and alarming system | | | |
| | • Type of detectors | N/A | N/A | N/A |
| | • Location of Main Panel | 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 |
| 8. | MOEFA | | | |
| | | N/A | N/A | N/A |
| 9. | Public Address System | | | |
| | | N/A | N/A | N/A |
| 10. | Automatic Sprinkler System | | | |
| | • Basement | N/A | N/A | N/A |
| | • Ground 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 | N/A | N/A | N/A |
| | • Number of hydrants per floor | N/A | N/A | N/A |
| | • Hose Box | N/A | N/A | N/A |
| 12. | Yard Hydrants | | | |
| | • Total number of hydrants | N/A | N/A | N/A |
| | • Hose Box | N/A | N/A | N/A |
| 13. | Pumping 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 Stopping | N/A | N/A | N/A |
| | ➤ Pump House Access | N/A | N/A | N/A |
| | • Terrace level | | | |
| | ➤ Discharge of pump | 450 LPM | Provided | MR |
| | ➤ Head of the pump | 40 mtrs | Provided | MR |
| | ➤ Power Supply | Required | Provided | MR |
| | ➤ Auto Starting of pump | Required | Provided | MR |
| 14. | Captive Water Storage for fire fighting | | | |
| | • Underground tank capacity | 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 |
| | • Overhead Tank capacity | 10,000 ltrs | Provided | MR |
| 15. | Exit Signage. | | | |
| | | Required | Provided | MR |

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| 16. Provision of Lifts. | | No Lift | | |
|---|---|---------|-----|-----|
| <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 |
| | | N/A | N/A | N/A |
| | | N/A | N/A | N/A |
| | | N/A | N/A | N/A |
| | | N/A | N/A | N/A |
| 17. | Standby power supply | N/A | N/A | N/A |
| 18. Refuge Area. | | | | |
| | ➤ 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 |
| | • Battery backup | N/A | N/A | N/A |
| | • Building Floor Plans | N/A | N/A | N/A |
| 20. | Special Fire Protection System for Protection of special Risks, if any: | N/A | N/A | N/A |

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter number F.6/DFS/MS/School/2021/SZ/734 dated 09.09.2021, renewal under rule 37 of the Delhi Fire Service Rules 2010 is recommended.

R.K. Yadav
21/11/2021

Signature of Inspecting Officer
Name: - R.K. Yadav
Designation: - ADO (JKP)

D.O. (South West)

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22/11/21

CFD (S2)

Vugh
25/11/2021

Director

[Signature]
25/11/2021

ADP/2021

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