

C-12

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE
NEW DELHI

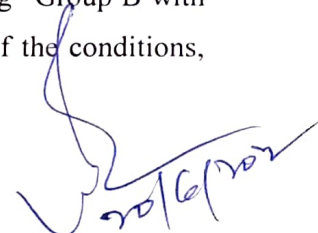
No. F6/DFS/MS/School/WZ/2022/ 668

Dated: 20/06/2022

FIRE SAFETY CERTIFICATE

Certified that the **R. K. Model School** Located at **213, Kotla Vihar, Phase-II, Near Village Tilangpur Kotla, Nangloi, Najafgarh Road, New Delhi-110043** comprised of Ground + 02 Upper Floors & Ground floor SPS sheds was issued Fire Safety Certificate by this department Vide Letter No. **F6/DFS/MS/School/2019/661 Dated 29.03.2019**. The said premise was re-inspected by the officer concerned of this department on 28.05.2022 in the presence of Sh. Rajesh Aggarwal, (Manager) and found that the premises/building have deemed complied with the fire prevention and fire safety requirements in accordance D.O.E., GNCT of Delhi, Circular no.3298-3398 dated 01-03-2011 and that the premises/building is fit for occupancy class "Educational Building" Group B with effect from 20/06/2022 for a period of **three years**, subject to compliance of the conditions, printed below.

Issued on 20/06/2022 at New Delhi by.


(Dharampaul Bhardwaj)
Dy. Chief Fire Officer
(West Zone)

Copy to: -

1. The Director, Directorate of Education, GNCT of Delhi, Old Secretariat Delhi – 110054.
2. The Principal, R. K. Model School, 213, Kotla Vihar, Phase-II, Near Village Tilangpur Kotla, Nangloi, Najafgarh Road, New Delhi-110043.

Following fire safety directives must be adhered to:-

1. All the means of escape shall be kept free of all type 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 if fire safety measures, management shall be responsible.
4. Any deviation, with regards to construction, ventilation, occupation, electric installation etc. may be got verified from the concerned authorities.
5. The Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
6. All comments / directions of licensing Department shall always be permitted and followed.
7. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The 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 'Form J' (sub Rule (1) of Rule 37) along with copy of the certificate, six months prior to its expiry.

INSPECTION REPORT

1. Name and address of the building: **R. K. Model School** Located at **213, Kotla Vihar, Phase-II, New Delhi-110043.**
2. Type of Occupancy : Educational (G + 02 Upper Floor only)
3. Type of Case : Renewal
4. Details of previous NOC : F6/DF/S/MS/School/2019/661 Dated 29.03.2019
5. Fire Safety directives Letter No. : D.O.E Circular no.3298-3398 dated 01-03-2011
6. Date of inspection : 28.05.2022
7. Name of the Inspecting Officer : Aman Kumar Lathar, ADO (JWP)
8. Name and designation of Officer
from the building side : Sh. Rajesh Aggarwal, (Manager)
9. Year of Construction : 2011
10. Applicant's letter No. : nil dated nil

| S No | Minimum standards on fire prevention and fire safety U/R 33 | D.O.E. Circular No. 3298-3398 Dated 16.04.2019/ as per FSC dated 29.03.2019 | Provided at site | Remarks MR/NMR |
|------|---|---|------------------|----------------|
| 1. | Access of building | | | |
| | • Road width | 06 m | Provided | MR |
| | • Gate width | 4.5 m | Provided | MR |
| | • Width of internal road | NA | NA | NA |
| 2. | Number, width, Type & Arrangements of exits | | | |
| | a. Number of staircases | | | |
| | • Upper floors | 02 | Provided | MR |
| | • Basements | NA | NA | NA |
| | b. Width of staircases | | | |
| | • Upper floors | 1.2 m | 1.2 m x 2 | MR |
| | • Basements | NA | NA | NA |
| | c. Protection of exits | | | |
| | • Fire check door | NA | NA | NA |
| | • Pressurization | NA | NA | NA |
| | d. No of continuous staircase to terrace | Required | Provided | MR |
| | e. Width Of Corridor | NA | NA | NA |
| | f. Door Size | 1 m | Provided | MR |
| 3. | Compartmentation | | 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 managements System | | | |
| | • Basements | NA | NA | NA |
| | • Upper floors | NA | NA | NA |
| 5. | Fire Extinguishers | | | |
| | • Total numbers | 07 nos. | Provided | MR |
| | • Types | ABC & CO ₂ | Provided | MR |
| | • IS marking | ISI marked | Provided | MR |

| | | | | |
|-----|--|---------------|----------|----|
| 6. | First - Aid Hose Reels | | | |
| | • Total numbers on each floor | 01 | Provided | MR |
| | • Length of hose reel hose | 30 m | Provided | MR |
| | • Nozzle diameter | 5 mm | 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 | NA | NA | NA |
| 10. | Automatic Sprinkler System | | | |
| | • Basements | NA | NA | 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 Staring/Manual stopping | NA | NA | NA |
| | ➤ Pump House Access | NA | NA | NA |
| | • Terrace level | | | |
| | ➤ Discharge of pump | 220 lpm | Provided | MR |
| | ➤ Head of the pump | 40 m | Provided | MR |
| | ➤ Power supply | Required | Provided | MR |
| | ➤ Auto starting of pump | Required | Provided | MR |
| 14. | Captive water Storage for fire fighting: | | | |
| | • Under ground 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 | 10,000 litre. | Provided | MR |
| 15. | Exit Signage | Required | Provided | MR |
| 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 Systems for Protection of special Risks, if any; | NA | NA | NA |

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

In view of the deemed compliance of the minimum standards on fire prevention and fire safety requirements as per D.O.E. Circular no. 3298-3398 dated 01.03.2011, renewal of Fire Safety Certificate issued vide letter no. F6/DFS/MS/School/2019/661 Dated 29.03.2019 is recommended.

Accordingly DFA is put up for approval please.

[Signature]
6/6/22
Aman Kumar Lathar
ADO (JWP)

[Signature]
DO (W)

[Signature]
06/06/2022

DO (W) 324
DATED 6/6/2022

[Signature]
DFS (W2)

[Signature]
15/6/2022

[Signature]
AAO/JWP

F.S. letter is put-up for signature pl.

[Signature]
DO (W2)

[Signature]
15/6/2022

[Signature]
15/6/22
ADO (JWP)

[Signature]
MS/DO