

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


No.F6/DFS/MS/School/NDZ/2020/426

Dated:- /4/10/2020

FIRE SAFETY CERTIFICATE

Certified that the P & T Sr. Sec. School located at Atul Grove Road, New Delhi comprises of **Single Storey Building** owned/occupied by P & T Sr. Sec. School was granted FSC by this department vide letter No. **F6/DFS/MS/School/2018/School/09 dated 01/01/2018**. The premises was re-inspected by the officer concerned of this department on 29-09-2020 in the presence of Mrs. Shail Verma (Principal) and found that school have deemed complied with the fire prevention and fire safety requirements in accordance with **Circular No. F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011** issued by Director of Education and the building premises is fit for occupancy of class **Group B "Educational Building" Sub-Div. B-I** with effect from ~~14/10/2020~~ 14/10/2020 for a period of **three years** subject to compliance of the conditions mentioned below:

Issued on14/10/2020..... at New Delhi by.


(Sunil Chawdhary)
Dy. Chief Fire Officer
Delhi Fire Service

Copy to:-

1. The Principal,
P & T Sr. Sec. School at Atul Grove Road, New Delhi.
2. Director of Education,
Govt. of NCT of Delhi,
Old Secretariat, Delhi.

Condition for the validity of fire safety certificate

1. All the fire safety arrangements provided there in shall be maintained in good working condition at all time. 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.
2. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation w.r.t construction etc. shall be verified by the concerned building sanctioning authority.
5. This fire safety certificate may not be treated in any case for regularization of 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 (I) of rule 37] along with a copy of this Certificate, six months prior to its expiry".

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INSPECTION REPORT

1. Name & address of the building:- P & T Sr. Sec. School at Atul Grove Road, New Delhi
2. Type of occupancy:- Educational Group B-I, Single Storey Building
3. Type of case:- Renewal
4. Details of previous FSC:- No. F6/DFS/MS/School/2018/09 dated 01/01/2009.
5. Fire safety directives No.- N/A
6. Date of inspection:- 29/09/20
7. Name of the inspecting officer:- Sh. Rajinder Atwal (DO/CD) & Sh. Manoj Kumar Sharma (ADO/CC)
8. Name & designation of officer from the building side:- Mrs. Shail Verma (Principal)
9. Year of construction:- email dated 27.09.20
10. Applicant's letter No:- Old Case

| S.No. | Minimum Standards on fire Prevention and fire safety U/R 33 | As Per Education Circular | Provided at site | Remarks MR/NMR |
|-------|---|---------------------------|------------------|----------------|
| 1. | Access to Building | | | |
| | 1) Road width | Approachable | 12 mtr. | MR |
| | 2) Gate width | Required | 4 mtr. | MR |
| | 3) Width of internal road | NA | NA | NA |
| 2. | Number, Width Type & Arrangement of Exits | | | |
| | A. Number of staircases | | | |
| | 1. Upper floors | N/A | N/A | N/A |
| | 2. Basements | N/A | N/A | N/A |
| | B. Width of staircase | | | |
| | 1. Upper floors | N/A | N/A | N/A |
| | 2. Basements | N/A | N/A | N/A |
| | C. Protection of exits | | | |
| | 1. Fire check door | N/A | N/A | N/A |
| | 2. Pressurization | N/A | N/A | N/A |
| | D. No. of continuous staircase to terrace | N/A | N/A | N/A |
| | E. Width of corridor | N/A | N/A | N/A |
| | F. Door size | 1 mtr. | 1 mtr. | MR |
| 3. | Compartmentation | | | |
| | 1) Fire check door | N/A | N/A | N/A |
| | 2) Sealing of electrical shafts | N/A | N/A | N/A |
| | 3) Fire rating of shaft door | N/A | N/A | N/A |
| | 4) Water curtain | N/A | N/A | N/A |
| | 5) Fire Dampers | N/A | N/A | N/A |
| 4. | Smoke Management System | | | |
| | 1) Basements | N/A | N/A | N/A |
| | 2) Upper floors | N/A | N/A | N/A |
| 5. | Fire Extinguishers | | | |
| | 1) Total numbers | 12 Nos. | 12 Nos. | MR |
| | 2) Types | ABC & CO2 | ABC, CO2 & W.CO2 | MR |
| | 3) ISI marking | N/A | N/A | N/A |

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| | | | | |
|-----|--|-----|-----|-----|
| 6. | First-Aid Hose Reel | | | |
| | 1) Total number of each floor | N/A | N/A | N/A |
| | 2) Length of hose reel hose | N/A | N/A | N/A |
| | 3) Nozzle diameter | N/A | N/A | N/A |
| 7. | Automatic Fire Detection & Alarming System | | | |
| | 1) Type of detectors | N/A | N/A | N/A |
| | 2) Location of main panel | N/A | N/A | N/A |
| | 3) Location of repeater panel | N/A | N/A | N/A |
| | 4) Alternate source of power | N/A | N/A | N/A |
| | 5) Hooter's 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 | | | |
| | 1) Basement | N/A | N/A | N/A |
| | 2) Upper floors | N/A | N/A | N/A |
| | 3) Sprinkler above false ceiling | N/A | N/A | N/A |
| 11. | Internal Hydrants | | | |
| | 1) Size of riser/down-comer | N/A | N/A | N/A |
| | 2) Number of hydrants per floor | N/A | N/A | N/A |
| | 3) Hose box | N/A | N/A | N/A |
| 12. | Yard Hydrants | | | |
| | 1) Total number of hydrants | N/A | N/A | N/A |
| | 2) Hose box | N/A | N/A | N/A |
| 13. | Pumping Arrangement | | | |
| | 1) Ground level | N/A | N/A | N/A |
| | a) Discharge of main pump | N/A | N/A | N/A |
| | b) Head of main pump | N/A | N/A | N/A |
| | c) Number of main pump | N/A | N/A | N/A |
| | d) Jockey pump output | N/A | N/A | N/A |
| | e) Jockey pump head | N/A | N/A | N/A |
| | f) Stand by pump output | N/A | N/A | N/A |
| | g) Stand by pump head | N/A | N/A | N/A |
| | h) Auto starting/Manual stopping | N/A | N/A | N/A |
| | 2) Terrace level | | | |
| | a) Discharge of pump | N/A | N/A | N/A |
| | b) Head of pump | N/A | N/A | N/A |
| | c) Power supply | N/A | N/A | N/A |
| | d) Auto starting of pump | N/A | N/A | N/A |
| 14. | Captive Water Storage for Fire Fighting | | | |
| | 1) Under ground tank capacity | N/A | N/A | N/A |
| | a) Draw-off connection | N/A | N/A | N/A |
| | b) Fire service inlet | N/A | N/A | N/A |

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| | | | | |
|-----|--|-----|-----|-----|
| | c) Access to tank | N/A | N/A | N/A |
| | d) Over head tank capacity | N/A | N/A | N/A |
| 15. | Exit Signage. | N/A | N/A | N/A |
| 16. | Provision of Lifts. | | | |
| | a) Pressurization of lift shaft | N/A | N/A | N/A |
| | b) Pressurization of lift lobby | N/A | N/A | N/A |
| | c) Communication in lift car | N/A | N/A | N/A |
| | d) Fireman's switch | N/A | N/A | N/A |
| | e) Lift signage | N/A | N/A | N/A |
| 17. | Stand by Power Supply | N/A | N/A | N/A |
| 18. | Refuge Area | N/A | N/A | N/A |
| | Total area location | N/A | N/A | N/A |
| 19. | Fire Control Room | N/A | N/A | N/A |
| | a) Detector system panel | N/A | N/A | N/A |
| | b) Flow switch panel | N/A | N/A | N/A |
| | c) PA system panel | N/A | N/A | N/A |
| | d) Battery backup | N/A | N/A | N/A |
| | e) Building floor plan | N/A | N/A | N/A |
| 20. | Special Fire Protection System for Protection of special Risk, if any: | | | N/A |

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

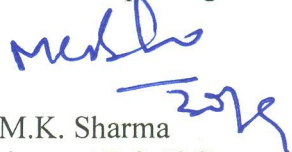
In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter No. F6/DFS/MS/School/2018/09 dated 01/01/2018, renewal under Rule 35 of the Delhi Fire Service rules 2010, is recommended

Signature of the Inspecting Officer

Signature of the Inspecting Officer



Name :- Rajinder Atwal
Designation :- DO (CD)

Name :- M.K. Sharma
Designation :- ADO (CC)