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

No.F6/DFS/MS/School/NDZ/2023/ 894

Dated: 15/12/2023

FIRE SAFETY CERTIFICATE

Certified that the Atal Adarash Bal Vidyalaya at Mandir Marg, New Delhi comprises of Ground + 01 Upper floor was earlier granted FSC by this department vide letter no. F6/DFS/MS/School/NDZ/2020/554 dated 16/12/2020. Now, The premises was re-inspected by the officer concerned of this department on 07/12/2023 in the presence of Sh. Suresh Chandra (Principal) and found that the said school building have 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 and that the premises is fit for occupancy of class Group B "Educational Building" Sub-Div. B-I with effect from 15/12/2023 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 on the conditions printed below.

Issued on 15/12/2023 at New Delhi by.


(Atul Garg)
DIRECTOR
Delhi Fire Service

Copy to:-

1. Director of Education, Govt. of NCT, Delhi.
2. The Principal, Atal Adarash Bal Vidyalaya, Mandir Marg, New Delhi.
3. Sh. N.K.Gaur, Fire Officer, Fire Department, NDMC, Palika Kendra, New Delhi.

Condition for the validity of fire safety certificate

1. All the means of escape shall be kept free of all types of obstruction all the time.
2. All the fire safety arrangements provided there in shall be maintained in good working condition at all time.
3. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
4. The trained fire fighting staff should be available round the clock.
5. Basement if any shall be used as per NBC/BBL 1983.
6. Any deviation w.r.t construction etc. shall be verified by the concerned building sanctioning authority.
7. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
8. 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".

INSPECTION REPORT

1. Name & address of the building:- Atal Adarash Bal Vidyalaya at Mandir Marg, New Delhi.
2. Type of occupancy:- Educational Building, Gr. + 01 Floor
3. Type of case:- Renewal
4. Details of previous FSC:- F6/DFS/MS/School/NDZ/2020/554 dated 16/12/2020
5. Fire safety directives No.- N/A
6. Date of inspection:- 07/12/23
7. Name of the inspecting officer:- Sh. Ravinder Singh (ADO/CC)
8. Name & designation of officer
From the building side:- Sh. Suresh Chandra (Principal)
9. Year of construction:- Old
10. Applicant's letter No:- e-mail <mnd-ss@ndmc.gov.in> dated 20/11/23.

| S.No. | Minimum Standards on fire Prevention and fire safety U/R 33 | Requirement/Existing fire safety certificate arrangements as per Ed. Circular no 3298-3299 dated 01.03.2011 | Provided at site | Remarks MR/NMR |
|-------|---|---|--------------------------|----------------|
| 1. | Access to Building | | | |
| | 1) Road width | 06 mtr. | 10 mtr. | MR |
| | 2) Gate width | 4.5 mtr. | 4.5 mtr. | MR |
| | 3) Width of internal road | NA | NA | NA |
| 2. | Number, Width Type & Arrangement of Exits | | | |
| | A. Number of staircases | | | |
| | 1. Upper floors | 03 | 03 | MR |
| | 2. Basements | N/A | N/A | N/A |
| | B. Width of staircase | | | |
| | 1. Upper floors | 1.5 mtr. | 0.90 & 02 Nos. 1.40 mtr. | MR |
| | 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 | 01 | 01 | MR |
| | E. Width of corridor | 1 mtr. | 2 mtr. | MR |
| | 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 | 12 ACPH | Natural | MR |
| 5. | Fire Extinguishers | | | |
| | 1) Total numbers | 08 Nos. | 10 Nos. | MR |
| | 2) Types | ABC & CO2 | ABC, CO2 | MR |
| | 3) ISI marking | Required | Provided | MR |
| 6. | First-Aid Hose Reel | | | |
| | 1) Total number of each floor | 04 | 04 | MR |

| | | | | |
|-----|--|-------------|-----------------|-----|
| | 2) Length of hose reel hose | 30 mtr. | 30 mtr. | MR |
| | 3) Nozzle diameter | 05 mm | 05 mm | MR |
| 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 | Required | Provided | MR |
| 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 out put | 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 | 450 LPM | 02 Nos. 450 LPM | MR |
| | b) Head of pump | 30 mtr. | 30 mtr. | MR |
| | c) Power supply | Required | Provided | MR |
| | d) Auto starting of pump | Required | Provided | MR |
| 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 |
| | c) Access to tank | Required | Provided | MR |
| | d) Over head tank capacity | 10,000 ltr. | 10,000 ltr. | MR |
| 15. | Exit Signage. | Required | Provided | MR |
| 16. | Provision of Lifts. | | | |
| | a) Pressurization of lift | N/A | N/A | N/A |

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| | | | | |
|-----|--|-----|-----|-----|
| | shaft | | | |
| | 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: ABC & CO ₂ | | | MR |

The fire protection systems provided in the building were randomly 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, if approved we may renew the FSC issued vide letter no. F6/DFS/MS/School/NDZ/2020/554 dated 16/12/2020 under rule 35 of the Delhi Fire Service rules 2010. Accordingly, DFS is put up for kind perusal and signature please. .

Signature of the Inspecting Officer

Name :- Ravinder Singh
Designation :- A. D.O. (CC)

D.O. / C.D.

8/12/23

Dy. C.O. (MS)

11/12/23

C.F.O. / 11/12/2023

Director / 11/12/23

Approved

As approved, put up for kind perusal and signature please.