

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE
NEW DELHI- 110 001


No.F.6/DFS/MS/School/2018/NDZ/ 1074

Dated: 16/5/18

FIRE SAFETY CERTIFICATE

Certified that the M/s Abhinav Bharti Model School, E-Block, Subhash Vihar, North Ghonda, Delhi-53, comprised of Ground plus two upper floors owned / occupied by Abhinav Bharti Model School was issued FSC vide letter No. F6/DFS/MS/2008/NDZ/1293 Dt. 13/05/2009. The school building was re-inspected by the officer concerned of this department on 02/04/18 in presence of Manager of the school and found that the school building have deemed complied with the fire prevention and fire safety requirements in accordance with Circular Letter No. 262-362 dated 17/01/05 issued by Director of Education and observed that the school building is fit for occupancy class "B" 'Educational Building' with effect from16/5/18...for a period three year, subject to conditions printed overleaf.

Issued on.....16/5/18.....at New Delhi by


(Vipin Kental)
Chief Fire Officer
Delhi Fire Service



To,
The Principal,
Abhinav Bharti Model School,
E-Block, Subhash Vihar, North Ghonda,
Delhi- 53.

Copy to:-
The Dy. Director of Education,
B-Block, Yamuna Vihar,
North- East, Delhi-110053.

- Conditions -

- 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 good working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 4 The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc .may be got verified from the authorities concerned.
- 5 This Fire Safety certificate can not be treated in any case for regularizations of unauthorized construction if any.
- 6 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
- 7 "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"

present

1. Name & address of the building : Abhinav Bharti Model School,
E- Block, Subhash Vihar, North Ghonda, Delhi-53.
2. Building is comprised of : G+ 2 upper floors.
3. Type of Occupancy : Educational
4. Type of Case : Renewal
5. Details of Previous FSC letter : F6/DFS/MS/2008/NDZ/1293 Dt. 13/05/2009.
6. Fire Safety direction letter No : (Circular No. 262-362 dated 17/01/05)
7. Date of Inspection : 26/04/2018
8. Name of the Inspecting officers : ADO Om Prakash
9. Name and designation of Officer from the building side : Sh. D.N. Sharma (Manager)
10. Year of Construction : 1986.
11. Applicant's letter No : Nil Dated - 16/04/18

| NO. | Minimum Standards on fire prevention and fire safety U/R33 | Requirement Circular dt.17/01/05 | Provided at Site | Remark MR/NMR |
|-----|--|-------------------------------------|------------------|------------------|
| 1 | Access to building | | | |
| | • Road width | 06 Mtrs | 06 Mtrs | MR |
| | • Gate width | N/A | N/A | N/A |
| | • Width of internal road | N/A | N/A | N/A |
| 2 | Number, Width, Type and Arrangement of Exits | | | |
| | a. Number of Staircases | | | |
| | • Upper Floor | 01 no. | 02 no. | MR |
| | • Basement | N/A | N/A | N/A |
| | b. Width of Staircases | | | |
| | • Upper Floor | 1.5 m | 1.15 m & 1.0 m | MR |
| | • Basement | N/A | N/A | N/A |
| | c. Protection of exits | | | |
| | • Fire check door | N/A | N/A | N/A |
| | • Pressurization | N/A | N/A | N/A |
| | d. No. of continuous staircases to terrace | 1no. | 2no. | MR |
| | e. Width of Corridor | 1.5 m | 1.5 m | MR |
| | f. Door Size | 1.0 m | 1.0 m | MR |
| 3 | Compartmentation. | | | |
| | • Fire check door | N/A | N/A | N/A |
| | • Sealing of electrical shafts | N/A | N/A | N/A |
| | • Fire rating of shaft door | N/A | N/A | N/A |
| | • Water curtain | N/A | N/A | N/A |
| | • Fire Dampers | N/A | N/A | N/A |
| 4 | Smoke Management System. | | | |
| | • Basement | N/A | N/A | N/A |
| | • Upper floor | N/A | N/A | N/A |
| 5. | Fire Extinguishers | | | |
| | • Total numbers | 06 nos. | 06 nos. | MR |
| | • types | ABC & Co2 | ABC & Co2 | MR |
| | • ISI marking | ISI marked | ISI marked | MR |

| | | | | |
|----|---|-------------|-------------|-----|
| 6 | First-aid-Hose Reels. | | | |
| | Total numbers of each floor | 1 no. | 1 no. | MR |
| | • Length of hose reel hose | 30 m | 30 m | MR |
| | • Nozzle diameter | 5 mm | 5 mm | 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 |
| | • 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. | | | |
| | • Basement | N/A | N/A | N/A |
| | • upper 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 | 100 mm | 100 mm | MR |
| | • Number of hydrants per floor | 01 no. | 01 no. | MR |
| | • Hose Box | 01 no. | 01 no. | MR |
| 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 | N/A | N/A | N/A |
| | ➤ 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 | 450 LPM | MR |
| | ➤ Head of the Pump | 40 m | 40 m | MR |
| | ➤ Power supply | Required | Provided | MR |
| | ➤ Auto Starting of pump | N/A | N/A | N/A |
| 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 | 5000 Liters | 5000 Liters | MR |
| 15 | Exit Signage. | Required | Provided | MR |

| | | | | |
|----|--|-----|-----|-----|
| 16 | Provision of Lifts. | | | |
| | • Pressurization of Lift Shaft | N/A | N/A | N/A |
| | • Pressurization of Lift lobby | N/A | N/A | N/A |
| | • Communication in lift car | N/A | N/A | N/A |
| | • Firemen's grounding switch | N/A | N/A | N/A |
| | • Lift Signage | 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 systems 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.

Keeping in view, of the deemed compliance, of the minimum standards on Fire prevention and Fire safety measures as required under the rules.

The Fire safety Certificate issued vide letter no. F6/DFS/MS/2008/NDZ/1293 Dt. 13/05/2009 has grant under circular No. 262-362 dated 17/01/05 is recommended to renewal under rule 37 of the Delhi Fire Service Rule 2010.

Om Prakash
28/9/18

Signature of the Inspecting Officer
Name: Om Prakash
Designation: ADO (Shahdara)

Submitted for approved plan.

~~DO (East)~~

[Signature]
28/9

DCFO/NDZ

[Signature]

F.T.M.

C.F.O. M.Scell

W 4/15

Sir, F.T. Letter is put up for your kind signature please.

C.F.O (NDZ)

M.Scell

W 4/15

Om Prakash

*521/CF/22
4/11/15*