GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE, NEW DELHI- 110001

NO.F6/DFS/MS/School/2017/SZ/ 1586

Dated: 8/11/17

FIRE SAFETY CERTIFICATE

Issued on at New Delhi by

(Vipin Kental)
Chief Fire Officer

Copy to:-

1. Dy. Director (Education), GNCT of Delhi, Old Secretariat, New Delhi-54.

2. Principal, Govt. Sr. Sec. School, Pochanpur, Sec-23, Dwarka, New Delhi-110077,

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 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.

| | IN | SPECTION REPO | RT | | |
|--------|---|---|-------------------------|---------------|---------------------|
| 01 | Name & address of the building | Govt. Co-Ed. Senior S Dwarka, New Delhi - 1 | econdary Scho 10077. | ool, Pochanpu | ır, Sector-23, |
| 2 | Type of Goodparies | Educational Building "B" | | | |
| 3 | Type of case | Renewal(Two Blocks Ground Floor & One Block Ground+1) | | | |
| 4 | Details of previous NOC | F6/DFS/MS/School/20 | 014/SZ/747 dat | ed 18.6.2014 | |
| 5 | | Director Education lett Safety/2011/3298 to 3 | | | Pilia Is |
| 6 | Date of inspection | 6.10.2017 | | | |
| 7 | Name of the inspecting Officers : | ADO S.P. Bhardwaj | E.Y. | 1010 | N. S. L. ST |
| 8 | Name and designation of officers from the building side | Sh. Ashok Kumar (Estate Manager) | | | |
| 9 | Year of construction | 2000, 2014 | | | |
| 10 | Applicant's letter No. | PPS-271 dated 28.9.2 | 2017 | | |
| S. NO. | Minimum Standards on fire prevention and fire safety U/R 33 | Director Education CIR. Dated 1.3.2011. | Provide | d at site | Remarks MR / NMR |
| 1 | Access to building | | | | IMP hoing old |
| | 1) Road width | 6 Mtrs. | 4.50 Mtrs. | | MR being old case |
| | 2) Gate width | 4.50 Mtrs. | 5 Mtrs. | | MR |
| | 3) Width of internal road | N/A | N/A | | N/A |
| 2 | Number, width Type & arrangement of | exits | | | |
| | a. Number of staircases | | | | |
| | 1. Upper floors | One | One | <u> </u> | MR |
| | 2. basements | N/A | N/A | | N/A |
| | b. Width of staircase | | | | |
| | 1. Upper floors | 1.5 Mtrs. | 1.50 Mtrs. | | MR |
| | 2. basements | N/A | N/A | | N/A |
| | c. Protection of exits | | | | |
| | 1. Fire check door | N/A | N/A | · · | N/A |
| | Pressurization No. of continuous staircase to terrace | N/A N/A | N/A N/A | | N/A N/A |
| | e. Width of corridor | 1.1 Mtr. | 1 Mtr. | | MR |
| | f. Door size | 1 Mtr. | 1 Mtr. | | MR |
| 3 | Compartmentation. | • | THE WAY | 72.43 | |
| , | 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 . |
| 4 | 5. Fire dampers | N/A | N/A | | N/A |
| 4 | Smoke Management system. basement | 30 a/c per hour | N/A | | N/A |
| | SAJOITION CO. | 12 a/c per hour | | | |
| | | | Natural Vent. | | |

| 5 | Fire Extinguishers | | | To the second second | | |
|----|--|------------|--|----------------------|--|--|
| | total numbers | 14 Nos. | 14 Nos. | MR | | |
| | Types | CO2 & ABC | CO2 & ABC | MR 🚉 | | |
| | ISI marking | ISI Marked | Provided | MR | | |
| 6 | First-Aid Hose Reels. | | | | | |
| | total numbers on each floor | N/A | N/A | N/A | | |
| | Length of Hose reel hose | N/A | N/A | N/A | | |
| | Nozzle Diameter | N/A | N/A | N/A | | |
| 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 floors | N/A | N/A | N/A | | |
| | sprinkler above false ceiling | N/A | N/A | N/A | | |
| 11 | Internal Hydrants | | | | | |
| | Size of riser/down-corner | 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. | | SEE AND SEE AN | | | |
| | total number of hydrants | N/A | N/A | MR | | |
| | hose box | N/A | N/A | N/A | | |
| 13 | Pumping arrangements | | | | | |
| | 1. Ground level | | | | | |
| | 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 pumps | 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. Standby Pump output | N/A | N/A | N/A | | |
| | g.Stanby Pump head | N/A | N/A | N/A | | |
| | h.Auto Starting/Manual stopping | N/A | N/A | N/A | | |
| | pump house access | N/A | N/A | N/A | | |
| | 2.Terrace level | 4 1 | I was | | | |
| | a. Discharge of pump | N/A | N/A | N/A | | |
| | b. head of the 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. Underground 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 | N/A | N/A | N/A | | |
| | Over head tank Capacity | N/A | N/A | N/A | | |
| 15 | Exit Signage. | Required | Provided | MR | | |

| 16 | Provision of lifts. | | | | |
|----|--|---|-----|-----|--|
| 0 | 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 grounding switch | N/A | N/A | N/A | |
| | e. Lift signage | N/A | N/A | N/A | |
| 17 | Standby power supply | N/A | N/A | N/A | |
| 18 | Refuge Area. | Not Required | | | |
| | total area | 1 | | | |
| | location | | | | |
| 19 | Fire control room | - | | | |
| | 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. Batter backup | N/A | N/A | N/A | |
| | e. Building floor plans | N/A | N/A | N/A | |
| 20 | Special Fire Protection systems for provided near electric meter | protection of special risks, if any: ABC Fire extinguisher MR | | | |

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

Keeping in view deemed compliance of the minimum standards on fire safety requirements as per Director Education letter no. F/16/Estate/CC/Fire Safety/2011/3298 to 3398 Dated 1.3.2011. Fire safety Certificate issued vide letter no. F6/DFS/MS/SZ/747 dated 18.6.2014 for two blocks comprising ground floor & one block comprised of ground + one upper floor.

Accordingly DFA is put up for approval and signature please.

S.P. Bhardwaj

you have Issue the for new block which in grown plus three upper floors vide letter detect 14/8/2012 Which was previously grown plus one upper floor.

Now again, you have Submitted for grown the fix blocks as ground floor (a block) & ground plus one upper floor.)

Here Grown plus one upper floor.)

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