No. F6/DFS/MS/School/NDZ/2024/58

अमृत महोत्सव

Dated: 24 / 01 /2024

## FIRE SAFETY CERTIFICATE

Certified that the S. B Public School running at ground plus one floor located at E- 405, G No. 16, Block, Khajoori Colony, Delhi-110094 building comprised of ground plus two upper floors only, owned / occupied by S. B Public School, was issued Fire Safety Certificate vide letter No. F6/DFS/MS/School/2018/NDZ/990 dated 10/05/2018. The School building was re-inspected by the officer concerned of this department on 12/01/2024 in presence of Mrs. Laxmi Sharma (Principal) and observed that all the fire prevention and fire safety arrangements provided in the premises found in good working condition. The premises have therefore deemed complied with the Fire Prevention and Fire Safety requirements in accordance with Circular No. 262-362 dated 17.01.2005 issued by Director of Education and that the School building is fit for occupancy class "Educational" (Group-B) with effect from 24 / of /2024 for a period of three years in accordance with rule 36 unless renewal under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the DFS rule 2010.

Issued on 24/01/224 at New Delhi by.

DELHI FIRE SERVICE

## Copy to:-

- 1. The Dy. Director of Education, located at B-Block, Yamuna Vihar, Delhi-110053.
- 2. The Principal, S. B Public School located at E- 405, G No. 16, Block, Khajoori Colony, Delhi-110094.

## Conditions for the validity of Fire Safety Certificate

- 1. 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
- 2. All the means of escape shall be kept free of all the type of obstruction all the time.
- 3. 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.
- 4. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 5. 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.
- 6. This Fire Safety Certificate cannot be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
- 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.

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|            |   |   | INSPEC  | TION REPORT  |                          |                   |  |  |
|------------|---|---|---|--|--------------------------|-------------------|--|--|
|            | Name & address of the building                            |   |   | S.B Public School located at E- 405, Gali No. 16, Khajoori Colony, Delhi - 110094.     |                          |                   |  |  |
| 2          | Building is comprised of                                  |   |   | Ground plus two upper floors only. (School i running ground plus one upper floor only) |                          |                   |  |  |
| 3          | Type of occupancy   |   |   | Educational Building   |                          |                   |  |  |
| 1          | Type of case  |   |   | Renewal  |                          |                   |  |  |
| 5          | Details of previous FSC                                   |   |   | F6/DFS/MS/School/2018/127 dated 22/01/2018   |                          |                   |  |  |
| · Y        |   |   |   | Circular letter No. 262-362 dated 17.01.2005   |                          |                   |  |  |
| 6          |   |   | fety directives letter no.  | 12.01.2024   |                          |                   |  |  |
| 7          |   |   | inspection  | Yashwant Singh Meena ADO (L.N)   |                          |                   |  |  |
| 8          |   |   | of the inspecting officers  | Yashwant Sing  | (Dringing)               |                   |  |  |
| 9          | Name of the designation of officer from the building side |   |   | Mrs. Laxmi Sharma (Principal)  |                          |                   |  |  |
| 10         |   |   | f construction  |  |                          |                   |  |  |
| 10         |   | SELCT.  | CONTRACTOR | Email dated 05   | /12/2023                 |                   |  |  |
| 11<br>S.No | ·   | Applicant's letter no.  Minimum standard of fire prevention and fire safety U/R  33 |   | Circular<br>requirement  | Provided at site         | Remarks<br>MR/NMR |  |  |
| 1          | Ac  | cess  | to Building:  |  | 0.0                      | MR                |  |  |
|            | A   | R   | oad width   | 6.0 mtrs.  | 9.0 mtrs.                |                   |  |  |
|            | В   | G   | ate width   | N/A  | N/A                      | N/A               |  |  |
|            | C Width of internal road                                  |   | idth of internal road   | N/A  | N/A                      | N/A               |  |  |
| 2          | Number, Width, Type and Arrangement of Exits:             |   |   |  |                          |                   |  |  |
|            | A   | N   | umber of staircases   |  |                          | T 200000          |  |  |
|            |   |   | Upper floor   | 01 nos.  | 02 nos.                  | MR                |  |  |
|            |   | c   | Basement  | N/A  | N/A                      | N/A               |  |  |
|            | В   |   | /idth of staircases   |  |                          |                   |  |  |
|            |   | a   | Upper floor   | 1.50 mtrs.   | 1.18 mtrs & 0.92<br>mtrs | MR                |  |  |
|            |   | b   | Basement  | N/A  | N/A                      | N/A               |  |  |
|            | C   | D   | rotection of exits  |  |                          |                   |  |  |
|            | -   | a   |   | N/A  | N/A                      | N/A               |  |  |
|            |   | b   |   | N/A  | N/A                      | N/A               |  |  |
|            | D   | 5763  | lo. of continuous staircases o terrace  | 01 no.   | 01 no.                   | MR                |  |  |
|            | E   |   | Vidth of corridor   | 1.50 mtrs.   | 1.50 mtrs.               | MR                |  |  |
|            | F   | _   | Ooor size   | 1.0 mtrs.  | 1.0 mtrs.                | MR                |  |  |
| 3          | Compartmentation:   |   |   |  |                          | , 1               |  |  |
|            | A Fire check door   |   |   | NA   | NA                       | NA                |  |  |
|            | B Sealing of electrical shafts                            |   |   | N/A  | N/A                      | N/A               |  |  |
|            | C Fire rating of shaft door                               |   |   | N/A  | N/A                      | N/A               |  |  |
|            | D   |   | Vater curtain   | N/A  | N/A                      | N/A               |  |  |
|            | E   | F   | ire dampers   | N/A  | N/A                      | N/A               |  |  |
| 4          | Smoke Management System:                                  |   |   |  |                          |                   |  |  |
|            | A   | E   | Basement  | N/A  | N/A                      | N/A               |  |  |
|            | B Upper floor   |   |   | N/A  | N/A                      | N/A               |  |  |

(M)

S.B Public School located at E- Block, Khajoori Colony, Delhi - 110094.

| 5. | Fi  | re Extinguisher:              |                       | 110 6                 |          |  |  |  |  |
|----|---|-------------------------------|-----------------------|-----------------------|----------|--|--|--|--|
|    | A   | Total numbers                 | 06 Nos.               | 08 Nos.               | MR       |  |  |  |  |
|    | B   | Types                         | CO <sub>2</sub> & ABC | CO <sub>2</sub> & ABC | MR       |  |  |  |  |
|    | C   | ISI marking                   | ISI Marked            | ISI Marked            | MR       |  |  |  |  |
| 6  | First-Aid-Hose Reel:                          |                               |                       |                       |          |  |  |  |  |
|    | A   | Total numbers of each floor   | 01 no.                | · 01 no.              | MR       |  |  |  |  |
|    | B   | Length of hose reel hose      | 30 mtrs               | 30 mtrs               | MR       |  |  |  |  |
|    | C   | Nozzle diameter               | 05mm                  | 05mm                  | MR       |  |  |  |  |
| 7  | Automatic Fire Detection and Alarming System: |                               |                       |                       |          |  |  |  |  |
|    | A   | Type of detectors             | N/A                   | N/A                   | N/A      |  |  |  |  |
|    | В   | Location of main panel        | N/A                   | N/A                   | N/A      |  |  |  |  |
|    | C   | Location of repeater panel    | N/A                   | N/A                   | N/A      |  |  |  |  |
|    | D   | Alternate source of power     | N/A                   | N/A                   | N/A      |  |  |  |  |
|    | E   | Hooters                       | N/A                   | N/A                   | N/A      |  |  |  |  |
| 8  | M   | OEFA:                         | N/A                   | N/A                   | N/A      |  |  |  |  |
| 9  | Pu  | blic Address System:          | N/A                   | N/A                   | N/A      |  |  |  |  |
| 10 | Automatic Sprinkler System:                   |                               |                       |                       |          |  |  |  |  |
|    | A   | Basement                      | N/A                   | N/A                   | N/A      |  |  |  |  |
|    | В   | Upper floor                   | N/A                   | N/A                   | N/A      |  |  |  |  |
|    | C   | Sprinkler above false ceiling | N/A                   | N/A                   | N/A      |  |  |  |  |
| 11 |   | ternal Hydrants:              |                       | N/A                   | N/A      |  |  |  |  |
| ** | A Size of riser/down-comer                    |                               | N/A                   | N/A                   | N/A      |  |  |  |  |
|    | B   | Number of hydrants per floor  | N/A                   | N/A                   | N/A      |  |  |  |  |
|    | C   | Hose box                      | N/A                   | N/A                   | N/A      |  |  |  |  |
| 12 |   | Yard Hydrants:                |                       |                       |          |  |  |  |  |
| 12 | A   | Total number of hydrants      | N/A                   | N/A                   | N/A      |  |  |  |  |
|    | В   | Hose box                      | N/A                   | N/A                   | N/A      |  |  |  |  |
| 13 |   | 7.4.5.27.0.                   | 1011                  |                       | 1411     |  |  |  |  |
| 1  | Pumping Arrangements:  Ground level           |                               |                       |                       |          |  |  |  |  |
| 1  | 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 out put          | N/A                   | N/A                   | N/A      |  |  |  |  |
|    | G   | Standby pump head             | N/A                   | N/A                   | N/A      |  |  |  |  |
|    | Н   | Auto starting /manual         | N/A                   | N/A                   | N/A      |  |  |  |  |
|    |   | stopping                      | 2222000               | THE STREET PROPERTY.  | 200000   |  |  |  |  |
|    | I   | Pump house access             | N/A                   | N/A                   | N/A      |  |  |  |  |
| 2  | Terrace Level                                 |                               |                       |                       |          |  |  |  |  |
|    | A   | Discharge of pump             | 220 LPM               | 220 LPM               | MR       |  |  |  |  |
|    | B   | Head of the pump              | 40 m                  | 40 m<br>Provided      | MR<br>MR |  |  |  |  |
|    | C   | Power supply                  | Required              | Provided              | MR       |  |  |  |  |
|    | D   | Auto starting of pump         | Required              | riovided              | MIN      |  |  |  |  |

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S.B Public School located at E- Block, Khājoðri Colony, Delhi - 110094.

| 4   | Cap | tive Water Storage for Fire Fightin                                   | ig:          | T-\$12       | 1          |  |  |  |
|-----|-----|---|--------------|--------------|------------|--|--|--|
| +   | AT  | Underground tank capacity   | N/A          | N/A          | N/A        |  |  |  |
| ŀ   | B   | Draw-off connection   | N/A          | N/A          | N/A        |  |  |  |
| ŀ   | č   | Fire service inlet  | N/A          | N/A          | N/A        |  |  |  |
| ŀ   | D   | Access to tank  | N/A          | N/A          | N/A<br>MR  |  |  |  |
| · ŀ | E   | Overhead tank capacity  | 2500 Liters. | 2500 Liters. | N/A        |  |  |  |
| 15  |     | t Signage:  | N/A          | N/A          | IVA        |  |  |  |
| _   | Dan | - CI ifter  |              |              |            |  |  |  |
| 16  | _   | Pressurization of lift shaft  | N/A          | N/A          | N/A<br>N/A |  |  |  |
|     | A   | Pressurization of lift lobby  | N/A          | N/A          | N/A        |  |  |  |
|     | B   | Communication in lift car   | N/A          | N/A          | N/A        |  |  |  |
|     | C   | Communication in int da   | N/A          | N/A          | N/A        |  |  |  |
|     | D   | Firemen's grounding switch  | N/A          | N/A          | N/A        |  |  |  |
|     | E   | Lift signage  | N/A          | N/A          | IN/A       |  |  |  |
| 17  |     | Standby Power Supply:   |              |              |            |  |  |  |
| 18  | Re  | fuge Area:  | N/A          | N/A          | N/A        |  |  |  |
|     | A   | Total area  | N/A          | N/A          | N/A        |  |  |  |
|     | B   | Location  | 1,012        |              |            |  |  |  |
| 19  | Fin | re 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        |  |  |  |
|     | -   | T = 11 11 - floor plans   | N/A          | N/A          | N/A        |  |  |  |
| 20  | - 0 | pecial Fire Protection systems for otection of special Risks, if any: |              |              |            |  |  |  |

The fire protection system was randomly checked and tested and was found functional at the time of inspection. The shortcomings issued vide letter no. F6/DFS/MS/School/2021/615 dated 22.11.2021 by this department have been rectified by

Keeping in view of the deemed compliance of minimum standards of fire prevention the management. and fire safety measures as required in Directorate of Education Circular no 262-362 dated 17.01.2005, the FSC issued vide letter no. F6/DFS/MS/School/2018/127 dated 22/01/2018 is recommended to be renewed.

> Signature of the Inspecting Officer Yashwant Singh Meena Name

ADO (L.N) Designation

P.T.O