

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

आजादी ब अमृत महोत्सव

No.F6/DFS/MS/School/SZ/2024/1114

Dated: 18 11 2024

## FIRE SAFETY CERTIFICATE

Delhi Fire Service

Copy to:-

1. The Directorate of Education, Govt. of NCT of Delhi, Old Secretariat, Delhi.

 The Principal, M/s Hemnani Public School located at Baba Nebhraj School Marg, Opp. G – Block, Lajpat Nagar-I, New Delhi-24.

## Conditions for the validity of Fire Safety Certificate

1. All the means of escape shall be kept free of all the type of obstruction all the time.

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 of fire safety measures, management shall be responsible.

 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

 This Fire Safety Certificate cannot be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.

The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule
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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.

| 1        |        | ame & address of the building              | M/s Hemnani Public<br>School Marg, Opp. 0<br>Delhi-24.            |  |             |  |
|----------|--------|--|---|--|-------------|--|
| 2        | В      | uilding is comprised of                    | Ground + 02 upper fl  | oors   |             |  |
| 3        | T      | ype of occupancy                           | Group B- Education B  |  |             |  |
| 4        | T      | ype of case                                | Renewal   |  |             |  |
| 5        | D      | etails of previous FSC                     | F6/DFS/MS/School/20   | 21/S7/386 dated 31.0   | 05.2021     |  |
| 6        | Fi     | ire safety direction letter no.            | DOE Circular 262-362  | William Control Free Str. District Control Free Control  | 4.000       |  |
| 7        | D      | ate of inspection                          | 13.11.2024  | dated-17/01/2005   |             |  |
| 8        | N      | ame of the inspecting officers             |   | ADO (M. Road)  |             |  |
| 9        | N      | ame of the designation of                  | Rajesh Kumar Shukla, ADO (M. Road)  Mrs. Geeta Balani (Principal) |  |             |  |
|          | of     | ficer from the building side               | Mis. Geeta Balani (Frincipal)                                     |  |             |  |
| 10       | Y      | ear of construction                        | 2005  |  |             |  |
| 11       |        | pplicant's letter no.                      | Outdoor diary no. 843   | 7 dated 20 10 2024   |             |  |
| S.No     | M      | inimum standard of fire                    |   | Provided at site   | Remarks     |  |
|          |        | revention and fire safety U/R              |   | Provided at site   | MR/NMR      |  |
|          | 33     | B and the safety U/K                       |   |  | MICHAEL     |  |
| 1        | A      | ccess to Building:                         | 17.01.2005  | L  |             |  |
|          | A      |  | In  | 140  | Lim         |  |
|          | B      |  | Required  | 6.0 m  | MR          |  |
|          | c      |  | NA<br>NA  | NA<br>NA   | NA<br>NA    |  |
| 2        | -      | umber, Width, Type and Arra                |   | INA  | NA          |  |
|          | A      | Number of staircases                       | augement of Exits.  |  |             |  |
|          |        | a Upper floor                              | Required  | 02 nos.  | MR          |  |
|          |        | b Basement                                 | NA  | NA   | NA NA       |  |
|          | В      | Width of staircases                        | TVA   | IVA  | INA         |  |
|          |        | a Upper floor                              | 2 nos. (Exits)  | 1.42 m each  | MR          |  |
|          |        | b Basement                                 | NA  | NA NA  |             |  |
|          | C      | Protection of exits                        | IMA .   | INA  | NA          |  |
|          |        | a Fire check door                          | NA  | NA   | NA          |  |
|          |        | b Pressurization                           | NA  | NA   | NA          |  |
|          | D      | No. of continuous                          | Required  | 01 no.   | MR          |  |
|          | _      | staircases to terrace                      | 186<br>187  |  | Verifical   |  |
| -        | E      | Width of corridor                          | NA  | NA   | NA          |  |
|          | F      | Door size                                  | 1.0 mtrs. (for class  | Provided   | MR          |  |
| fc<br>19 | C      |  | rooms)  |  |             |  |
| 17       |        | mpartmentation:                            |   |  |             |  |
| ŀ        | A<br>B | Fire check door                            | NA  | NA   | NA          |  |
| - }      | -      | Sealing of electrical shafts               | NA  | NA   | NA          |  |
| ŀ        | C<br>D | Fire rating of shaft door<br>Water curtain | NA  | NA   | NA          |  |
| ŀ        | E      | Fire dampers                               | NA  | NA   | NA          |  |
|          | _      | oke Management System:                     | NA ·  | NA   | NA          |  |
| -        | A      | Basement                                   | NT-AV   | The state of the s |             |  |
| ŀ        | B      | Upper floor                                | NA<br>NA  | NA   | NA          |  |
|          | -      | Extinguisher:                              | NA  | NA   | NA          |  |
| -        | A      | Total numbers                              | 00  |  |             |  |
| -        | B      |  | 09 nos.   | 12 nos.  | MR          |  |
|          |        | Types                                      | CO <sub>2</sub> & ABC   | CO <sub>2</sub> & ABC  | MR          |  |
| _        | C      | ISI marking                                | ISI Marked  | Provided   | MR          |  |
| _        |        | st-Aid-Hose Reel:                          |   |  | MOVERN      |  |
| -        | A      | Total numbers of each floor                | 01 no.  | 01 no.   | MR          |  |
|          | В      | Length of hose reel hose                   | 30 mtrs.  | 30 mtrs.   | MR          |  |
|          | C      | Nozzle diameter                            | 05 mm   | 05 mm  | 190 100 100 |  |
|          | Aut    | omatic Fire Detection and Al               |   | 1 93 1/1111  | MR          |  |
|          | A      | Type of detectors                          | NA  | Lavi   |             |  |
| _        |        | Location of main panel                     | 72/6-101  | NA   | NA          |  |
| _        | c      | Location of repeater panel                 | NA<br>NA  | NA   | NA          |  |
| - 1      | _      |  | NA  | NA   | - NA        |  |
|          | _      | Alternate source of power                  | NA  | NA   | NA          |  |
|          | 20 1 1 | Hooters                                    | NA  | NA   | 2.25        |  |

|    | 8  | M                        | OEFA:                             | NA         | NA            | NA         |  |  |
|----|--|--------------------------|-----------------------------------|------------|---------------|------------|--|--|
| 1  | 9  | _                        | iblic Address System:             | NA         | Provided      | NA         |  |  |
| 1  | 10                                       | Au                       | itomatic Sprinkler System:        |            |               | 10000      |  |  |
|    |  | A                        | Basement                          | NA         | NA            | NA         |  |  |
|    |  | В                        | Upper floor                       | NA         | NA            | NA         |  |  |
|    |  | C                        | Sprinkler above false ceiling     | NA         | NA            | NA         |  |  |
| 1  | 1  | CONTROL MANAGE L. Propos |                                   |            |               |            |  |  |
|    |  | A                        | Size of riser/down-comer          | 100 mm     | 100 mm        | MR         |  |  |
|    |  | В                        | Number of hydrants per floor      |            | 01 no.        | MR         |  |  |
|    |  | C                        | Hose box                          | 01 no.     | 01 no.        | MR         |  |  |
| 12 | 2  | Ya                       | rd Hydrants:                      |            | 1076751507555 | 0.500      |  |  |
|    | 1  | A                        | Total number of hydrants          | NA         | NA            | NA         |  |  |
|    |  | В                        | Hose box                          | NA         | NA            | NA         |  |  |
| 1. | 3  | Pur                      | nping Arrangements:               |            |               | 1880       |  |  |
| A  |  |                          | round level                       |            |               |            |  |  |
|    |  | a)                       | Discharge of main pump            | NA         | NA            | NA         |  |  |
|    | -  | b)                       | Head of main pump                 | NA NA      | NA NA         | NA<br>NA   |  |  |
|    | -  | c)                       | Number of main pumps              | NA         | NA NA         | 1,000,000  |  |  |
|    | -  | d)                       | Jockey pump out put               | NA NA      | NA NA         | - NA<br>NA |  |  |
|    | -  | e)                       | Jockey pump head                  | NA         | NA<br>NA      |            |  |  |
|    |  | n                        | Standby pump out put              | NA         | NA<br>NA      | NA<br>NA   |  |  |
|    |  | g)                       | Standby pump head                 | NA         | NA NA         | 12/28/2    |  |  |
|    |  | h)                       | Auto starting /manual<br>stopping | NA<br>NA   | NA<br>NA      | NA<br>NA   |  |  |
|    |  |                          | Pump house access                 | NA         | NA            | NIA        |  |  |
| 3  | Terrace Level NA NA NA                   |                          |                                   |            |               |            |  |  |
|    | a  | )                        | Discharge of pump                 | Required   | 450 LPM       | MR         |  |  |
|    | b  | -                        | Head of the pump                  | 40 mrts    | Provided      | MR         |  |  |
|    | C  |                          | Power supply                      | Required   | Provided      | MR         |  |  |
|    | d  | )                        | Auto starting of pump             | Auto       | Provided      | MR         |  |  |
| 4  | Captive Water Storage for Fire Fighting: |                          |                                   |            |               |            |  |  |
|    | A  |                          | Underground tank capacity         | NA         | NA            | NIA        |  |  |
|    | В  |                          | Draw-off connection               | NA         | NA NA         | NA<br>NA   |  |  |
|    | C  |                          | Fire service inlet                | NA         | NA<br>NA      | NA<br>NA   |  |  |
|    | D  | -                        | Access to tank                    | NA         | NA NA         | NA<br>NA   |  |  |
|    | E  | _                        | Overhead tank capacity            | 5,000 ltrs | Provided      | MR         |  |  |
| 5  |  | xit S                    | Signage:                          | Required   | Provided      | MR         |  |  |
|    | Pi                                       | rovi                     | sion of Lifts:                    |            |               |            |  |  |
|    | A  | P                        | ressurization of lift shaft       | NA         | NA            | NA         |  |  |
|    | B  | P                        | ressurization of lift lobby       | NA         | NA NA         | NA<br>NA   |  |  |
|    | C  | C                        | Communication in lift car         | NA         | NA            | NA         |  |  |
| _  | D  | F                        | iremen's grounding switch         | NA         | NA            | NA         |  |  |
|    | E  | L                        | ift signage                       | NA         | NA            | NA         |  |  |
|    |  |                          | by Power Supply:                  | NA         | NA            | NA         |  |  |
| ]  | Re                                       |                          | e Area:                           |            | -             | III (WAXA) |  |  |
| -  | A  |                          | otal area                         | NA         | NA            | NA         |  |  |
| B  | В  | L                        | ocation                           | NA         | NA<br>NA      | NA<br>NA   |  |  |

ic School located at Baba Nebhraj School Marg, Opp. G - Block, Lajpat Nagar-I, New Delhi-24.



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| 19 | Fire Control Room:   |                       |    |    |    |  |  |
|----|--|-----------------------|----|----|----|--|--|
|    | A  | Detector system panel | NA | NA | NA |  |  |
|    | B  | Flow switch panel     | NA | NA | NA |  |  |
|    | C  | PA system panel       | NA | NA | NA |  |  |
|    | D  | Battery backup        | NA | NA | NA |  |  |
|    | E  | Building floor plans  | NA | NA | NA |  |  |
| 20 | Special Fire Protection systems for protection of special Risks, if any: |                       | NA |    | NA |  |  |

## LEGENDS:-Meeting Requirement (MR), Not Meeting Requirement (NMR), Not Applicable (NA), Provided but Not Functional (PNF), Not Provided (NP).

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

The shortcomings issued to the building by this department vide letter no. F6/DFS/MS/School/SZ/2024/464 dated 25.07.2024 has been rectified by the school management.

In view of the deemed compliance of minimum standards of fire prevention and fire safety measures as required under the Rules, the FSC issued vide letter no. F6/DFS/MS/School/2021/SZ/386 dated 31.05.2021 is recommended to be renewed under Rule 37 of the Delhi Fire Service Rules 2010.

Signature of the Inspecting Officer
Name Rajesh Kumar Shukla
Designation ADO (M. Road)

DO (\$D)

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