

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

No. F6/DFS/MS/School/2023/NDZ/ 413

Dated: 12/06/2023

## FIRE SAFETY CERTIFICATE

Certified that the MCD Primary School at Pandav Road, Vishwas Nagar, Shahdara, Delhi-110032, comprised of ground plus three upper floors, owned/occupied by EDMC Primary School was inspected by the officer concerned of fire service on 16/05/2023 in the presence of Ms. Meenu Saxena, Teacher and observed that all the fire prevention and fire safety arrangements provided in the premises found in good working condition. The premises have complied with rule 33 of Delhi Fire Service Rules, 2010 and that the building/premises is fit for occupancy class 'Educational (Group-B)' with effect from .12/06/2013. 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 & also conditions printed below

Issued on ...12 06 12023 ..... at New Delhi by

0/1 2

To:-

- The Executive Engineer(Elect.)-ll/SSZ Municipal Corporation of Delhi Office of Executive Engineer (Elect.) II/SSZ 2<sup>nd</sup> floor, technical Laboratory Near NH-24, Ghazipur, Delhi-110096
- 2. The Principal MCD Primary School at Pandav Road, Vishwas Nagar, Shahdara, Delhi-110032

The Director of Education, MCD

15th Floor, E- Block, Dr. S.P. Mukherjee Civic Center, JLN Marg, New Delhi-110002

## Conditions for the validity of Fire Safety Certificate

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 equipment shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.

4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.

5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction /unauthorized use of land 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 of the Director in Form 'J' [sub rule (1) of rule (37)] along with a copy of this Certificate, Six Months prior to its expiry

## plu

1. Name & address of the building

2. Building is comprised of

3. Type of Occupancy

4. Type of Case

5. Details of Previous NOC letter

6. Fire Safety directive letter No.

7. Date of Inspection

8. Name of the Inspecting officers

9. Name and designation of Officer

i from the building side

10 Year of Construction

11. Applicant's letter No

: MCD Primary School

Pandav Road, Vishwas Nagar, Shahdara, Delhi

: G+ 3 upper Floor only

: Educational

New

: Nil

: NBC Part IV

: 16/05/2023

: ADO Deepak Kumar

: Ms. Meenu Saxena, Teacher

: 2017

E E (Elect )-II/Shah(S)/2023-2024-D-18

dated 17/04/2023

| Sr.<br>No | Minimum Standards on Fire<br>Prevention and Fire Safety U/R33 | NBC Part IV          | Provided at Site | Remark |
|-----------|---|----------------------|------------------|--------|
| 01        | Access to Building  | Requirement          |                  | MR/NM  |
|           | Road width  | 06 mtr.              | 06 mtr           | MR     |
|           | Gate width  | 4.50 mtr             | 4 50 mtr         | MR     |
|           | Width of internal road  | N/A                  | N/A              | N/A    |
| 02        | Number, Width, Type and Arranger                              |                      |                  | 1      |
|           | a Number of Staircases  | T                    |                  |        |
|           | Upper floor   | 02 nos               | 02 nos           | MR     |
|           | Basement  | N/A                  | N/A              | N/A    |
|           | B. Width of Staircases  |                      |                  |        |
|           | Upper floor   | 1.50 mtr             | 1.50 mtr. each   | 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                     | 01 nos.              | 01 nos           | MR     |
|           | e. Width of Corridor  | 1.50 mtr.            | 1.50 mtr.        | MR     |
|           | f. Door Size  | 01 mtr.              | 01 mtr.          | MR     |
| 03        | Compartmentation.   |                      | the same of      |        |
|           | 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    |
| 04        | Smoke Management System.                                      |                      |                  |        |
|           | Basement  | N/A                  | N/A              | N/A    |
|           | Upper floor   | N/A                  | N/A              | N/A    |
| 05.       | Fire Extinguishers  |                      |                  |        |
|           | Total numbers   | 08 nos.              | 08 nos           | MR     |
|           | Types   | ABC /CO <sub>2</sub> | ABC & CO2        | MR     |
|           | IS marking  | ISI marked           | Provided         | MR     |

NID

| )6    | First-Aid-Hose Reels   |                  | 04                     | MF                 |
|-------|--|------------------|------------------------|--------------------|
| -     | Total numbers on each floor  | 01 nos           | 01 nos                 | 1.030              |
|       |  | 30 mtr           | 30 mtrs                | MR                 |
|       | <ul> <li>Length of hose reel hose</li> <li>Nozzle diameter</li> </ul>  | 05 mm            | 05 mm                  | MR                 |
| )7    | Nozzle diameter  Automatic Fire Detection and Alarming S   | ystem            |                        |                    |
| u     |  | N/A              | N/A                    | N/A                |
|       | Type of detectors  | N/A              | N/A                    | N/A                |
|       | <ul> <li>Location of main panel</li> </ul>   | N/A              | N/A                    | N/A                |
|       | <ul> <li>Location of repeater panel</li> </ul>   | N/A              | N/A                    | N/A                |
|       | <ul> <li>Alternate source of power</li> </ul>  | N/A              | N/A                    | N/A                |
|       | <ul> <li>Hooter</li> </ul>   | N/A              | N/A                    | N/A                |
| 80    | MOEFA  | (4.50,0.0)       |                        | N/A                |
| 09    | Public Address System  | N/A              | N/A                    | 14/75              |
| 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  |                  |                        | = 4 == - 24== 1 to |
| And C | size of riser/down-comer   | 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  |                  |                        |                    |
|       | Total number of hydrants   | N/A              | N/A                    | N/A                |
|       | Hose box   | N/A              | N/A                    | N/A                |
| 13    | Pumping Arrangements   |                  |                        |                    |
|       | ➤ Ground Level   |                  |                        |                    |
|       | 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                |
|       | <ul> <li>Auto starting /manual stopping</li> </ul>   | N/A              | N/A                    | N/A                |
|       | Pump house access     Terrace Level  | N/A              | N/A                    | N/A                |
|       | - AND ACCESSION ACCESSION AND ACCESSION ACCESSION AND ACCESSION AND ACCESSION ACCESSION AND ACCESSION ACCESSION AND ACCESSION ACCESSION AND ACCESSION  | 150 1 51         |                        |                    |
|       | Discharge of pump in each Block     Head of the pump   | 450 LPM          | 450 LPM                | MR                 |
|       | Power supply   | 40 M<br>Required | 40 M                   | MR                 |
|       | Auto starting of pump  | Required         | Provided<br>Provided   | MR                 |
| 14    | Captive Water Storage for Fire Fighting  | required         | Flovided               | MR                 |
|       |  | \$1/A            |                        |                    |
|       | Underground tank capacity     Draw-off connection  | N/A              | N/A                    | N/A                |
|       | Fire service inlet   | N/A<br>N/A       | N/A                    | N/A                |
|       | Access to tank   | N/A              | N/A                    | N/A                |
|       | Overhead tank capacity   | 10,000 ltr       | N/A                    | N/A                |
| 15    | Exit Signage   | Required         | 10,000 ltr<br>Provided | MR                 |
|       | Fundamental Control of March (March ( | rioquileu        | Flovided               | MR                 |

P 50/

| 6          |   |   |   |                                       |
|------------|---|---|---|---------------------------------------|
|            | Provision of Lifts  |   |   |                                       |
|            | <ul> <li>Pressurization of lift shaft</li> </ul>                            | N/A   | N/A   | NA                                    |
|            | <ul> <li>Pressurization of lift lobby</li> </ul>                            | N/A   | N/A   | N/A                                   |
|            | <ul> <li>Communication in lift car</li> </ul>                               | N/A   | N/A   | N-A                                   |
|            | Firemen's grounding switch  | N/A   | N/A   | N /                                   |
|            | Lift signage  | N/A   | N/A   | N A                                   |
| 7          | Standby Power Supply  | N/A   | N/A   | NA                                    |
| 8          | Refuge Area   |   |   |                                       |
|            | Total area  | N/A   | N/A   | N/A                                   |
| _          | Location  | N/A   | N/A   | N/A                                   |
| 9          | Fire Control Room   |   |   |                                       |
|            | Detector system panel   | N/A   | N/A   | N A                                   |
|            | <ul> <li>Flow switch panel</li> </ul>                                       | N/A   | N/A   | NO.                                   |
|            | <ul> <li>PA system panel</li> </ul>   | N/A   | N/A   | N A                                   |
|            | Battery backup  | N/A   | N/A<br>N/A                                  | N.A                                   |
|            | Building floor plans  | N/A   | N/A   | N/A                                   |
| 0          | Special Fire Protection Systems for<br>Protection of Special Risks, if Any: | N/A   | INIA  | 11/00                                 |
|            |   |   | of the Inspecti                             | ing Officer                           |
| D ~        | OLD AS ED ME in   | Name<br>Designati   | of the Inspecti<br>:- Deepal<br>on :- A.D.O | ing Officer<br>k Kumar<br>(Shd)       |
| Di M       | @ Shahd.<br>Sir, Neerlajur  | Name<br>Designati<br>& net e<br>anded J                         | on :- A.D.O  xisting  22705                 | ong Officer  k Kumar  (Shd)  DFA      |
| <b>b</b> 1 |   | Name<br>Designations<br>and and and and and and and and and and | on :- ADO  xisting  2205                    | ong Officer k Kumar (Shd)  DFA  12023 |