

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

No.F6/DFS/MS/School/NDZ/2023/ 835

Dated: 20 / 11 /2023

FIRE SAFETY CERTIFICATE

Certified that the M.C.D Co-ed Primary School located at Kasturba Nagar, Shahdara, Delhi-110032, building comprised of Ground plus one upper floor, owned / occupied by M.C.D Co-ed School, was issued Fire Safety Certificate vide letter No. F.6/DFS/MS/ School/2020/NDZ/260 dated 04/08/2020 The School building was re-inspected by the officer concerned of this department on 31/10/2023 in presence of Mrs Renu Bala (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. F16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by Director of Education and that the School building is fit for occupancy class "Educational" (Group-B) with effect from 20/11/2023 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 20/11/2023 at New Delhi by.

DIRECTOR I FIRE SERVICE

Copy to:-

- 1. The Director of Education, MCD, Udyod Sadan, Plot no.419, FIE, Patparganj Industrial Area,
- The Principal, M.C.D Co-ed Primary School, Kastruba Nagar, Shahdara, Delhi-110032.

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
- 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
- 7. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire

| 7 | | 11.7 | | HIIS | | | |
|------|---|--|--|-------------------------------|-------------------|--|--|
| 17 | INSPECTION REPORT | | | | | | |
| 1 | Na | me & address of the building | MCD Co-ed Primary School, Kasturba Nagar Shahdara, Delhi-110032 | | | | |
| 2 | Bu | ilding is comprised of | ng is comprised of Ground + 01 Upper floors only | | | | |
| 3 | 1111111 | pe of occupancy | Educational Building | | | | |
| | | pe of case | Renewal | | | | |
| 4 | 33.50 | | E6/DES/MS | F6/DFS/MS/School/2020/NDZ/260 | | | |
| 5 | De | tails of previous FSC | - 104/00/2020 | | | | |
| 6 | Fir | e safety directives letter no. | Dated:04/08/2020 F16/Estate/CC/Fire Safety/2011/3298-3398 date 01.03.2011. | | | | |
| _ | D- | - Cinconstion | 21/10/2023 | | | | |
| 7 | | te of inspection | Yashwant Singh Meena ADO (L.N) | | | | |
| 8 | Na | me of the inspecting officers | The second secon | Bala (Principal) | | | |
| 9 | Name of the designation of ol from the building side | | CF WITS. INCHA Data (1988) | | | | |
| | | ar of construction | 2002 | | | | |
| 10 | 5-57 | | Email on dat | n 11 dutad 25/09/2023 | | | |
| 11 | 175 | plicant's letter no. | | Provided at site | Remarks MR/NMR | | |
| S.No | M | nimum standard of fire evention and fire safety U/R 33 | requirement | | MICHIN | | |
| 0 | pr | cess to Building: | | | MR | | |
| 1 | _ | Road width | 6.0 mtrs. | 6.0 mtrs. | N/A | | |
| | ٨ | Gate width | N/A | N/A | N/A | | |
| | В | and the Cinternal road | N/A | N/A | IN/A | | |
| | C | mber, Width, Type and Arrange | ment of Exits: | 11 11 11 11 11 11 11 11 | | | |
| 2 | + | Number of staircases | MD | | | | |
| | A | Liberar Goor | 01 nos. | 02 nos. | | | |
| | _ | | N/A | N/A | N/A | | |
| | _ | c Basement Width of staircases | | 220 | MR | | |
| | В | 0.100 MM C 100 MM C 1 | 1.50 mtrs. | 1.40 mtrs & 2.20 mtr | | | |
| | | a Upper floor | N/A | N/A | N/A | | |
| | _ | b Basement | | | | | |
| | - | Protection of exits | | 151/4 | N/A | | |
| | C | a Fire check door | N/A | N/A | N/A | | |
| | - | h Pressurization | N/A | N/A | N/A | | |
| | D | No. of continuous staircases to | N/A | N/A | | | |
| | • | terrace | 1.5 mtrs. | 2.30 mtr. | MR | | |
| | E | Width of corridor | 1.0 mtrs. | 1.17 mtrs. | MR | | |
| | F | Door size | 1.0 mus. | | | | |
| 3 | Co | mpartmentation: | NΛ | NΛ | NA | | |
| 1 | Λ | Fire check door | N/A | N/A | N/A | | |
| | B | Sealing of electrical shafts | N/A | N/A | N/A | | |
| | C | Fire rating of shaft door | N/A | N/A | N/A | | |
| Ÿ | D | Water curtain | N/A | N/A | N/A | | |
| | E | Fire dampers | INIA | | | | |
| 4 | Sm | oke Management System: | N/A | N/A | N/A | | |
| | Λ | Basement | N/A | N/A | N/A | | |
| | B | Upper floor | 18/73 | 1,111 | and temperature | | |

(u

| 5. | | re Extinguisher: | 116 | | | | |
|----|---|---------------------------------|-----------------------|-----------------------|------|--|--|
| | A | Total numbers | 04 Nos. | 04 Nos. | MR | | |
| | _ | Types | CO ₂ & ABC | CO ₂ & ABC | MR | | |
| 6 | C | ISI marking | ISI Marked | ISI Marked | MR | | |
| 6 | First-Aid-Hose Reel: | | | | | | |
| | A | Total numbers of each floor | N/A | N/A | N/A | | |
| | B | Length of hose reel hose | N/A | N/A | N/A | | |
| | С | Nozzle diameter | N/A | N/A | N/A | | |
| 7 | Automatic Fire Detection and Alarming System: | | | | | | |
| | A | Type of detectors | N/A | N/A | N/A | | |
| | B | 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 | | |
| 0 | E | Hooters | N/A | N/A | N/A | | |
| 8 | - | OEFA: | N/A | N/A | N/A | | |
| 9 | Pu | blic Address System: | N/A | N/A | N/A | | |
| 10 | Au | tomatic Sprinkler System: | | 11111 | IN/A | | |
| | A | Basement | N/A | N/A | N/A | | |
| | В | Upper floor | N/A | N/A | N/A | | |
| | C | Sprinkler above false | N/A | N/A | | | |
| 11 | Int | ceiling | 1 | IN/A | N/A | | |
| 11 | A | ernal Hydrants: | | N/A | N/A | | |
| | B | Size of riser/down-comer | N/A | N/A | N/A | | |
| | ., | Number of hydrants per floor | N/A | N/A | N/A | | |
| | C | Hose box | N/A | 21/4 | | | |
| 12 | Yard Hydrants: N/A N/A N/A | | | | | | |
| | A | Total number of hydrants | N/A | 1500 | | | |
| | В | Hose box | N/A N/A | N/A | N/A | | |
| 13 | Pu | mping Arrangements: | IN/A | N/A | N/A | | |
| 1 | G | Fround level | | <u> </u> | | | |
| | Λ | Discharge of main pump | N/A | | | | |
| | В | 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 | N/A | | |
| | E | Jockey pump head | N/A N/A | N/A | N/A | | |
| | F | Standby pump out put | N/A N/A | N/A | N/A | | |
| | G | Standby pump head | 10 AVE 200 | N/A | N/A | | |
| | H | Auto starting /manual | N/A N/A | N/A | N/A | | |
| - | | stopping | 18/74 | N/A | N/A | | |
| - | I | Pump house access | N/A | NI/A | | | |
| | | race Level | | N/A | N/A | | |
| - | A | Discharge of pump | N/A | NI/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 | | |
| | | Mag. | | N/A | N/A | | |





| C | Captive Water Storage for Fire Fighting: | | | | | | |
|-----|--|--|-----|-----|-----|--|--|
| Λ | | Underground tank capacity | N/A | N/A | N/A | | |
| E | 3 1 | Draw-off connection | N/A | N/A | N/A | | |
| (| | Fire service inlet | N/A | N/A | N/A | | |
| 1 | 0 | Access to tank | N/A | N/A | N/A | | |
| 1 | E | Overhead tank capacity | N/A | N/A | N/A | | |
| 5 | | Signage: | N/A | N/A | N/A | | |
| 6 | Provision of Lifts: | | | | | | |
| | ٨ | 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 | Firemen's grounding switch | N/A | N/A | N/A | | |
| | E | Lift signage | N/A | N/A | N/A | | |
| 17 | Sta | ndby Power Supply: | N/A | N/A | N/A | | |
| 18 | Refuge Area: | | | | | | |
| | ٨ | Total area | N/A | N/A | N/A | | |
| | B | Location | N/A | N/A | N/A | | |
| 19 | Fire Control Room: | | | | | | |
| | ٨ | paner | N/A | N/A | N/A | | |
| 0 | B | Flow switch panel | N/A | N/A | N/A | | |
| | C | PA system panel | N/A | N/A | N/A | | |
| | D | | N/A | N/A | N/A | | |
| 200 | E | The state of the s | N/A | N/A | N/A | | |
| 20 | 1 - | pecial Fire Protection systems for rotection of special Risks, if any: | N/A | N/A | N/A | | |

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

Keeping in view of the deemed compliance of minimum standards of fire prevention and fire safety measures as required in Directorate of Education Circular no F16/Estate/CC/Fire Safety/2011/3298-3398 dated 01.03.2011, the FSC issued vide letter no. F6/DFS/MS/School/2020/NDZ/260 dated 04/08/2020 is recommended to be renewed.

Signature of the Inspecting Officer
Name Yashwant Singh Meena

Designation ADO (L.N)

Dy. e FOCKIDZ)

10/11/2021

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