

FIRE SAFETY CERTIFICATE

Certified that the **Bloomfield Public School** located at Pocket "B", Dilshad Garden, Delhi - 110095, comprised of **ground plus one upper floor** owned/occupied by **Bloomfield Public School**, was issued Fire Safety Certificate by this department vide letter No. F6/DFS/MS/School/2021/154 dated 24/02/2021. The School building was re-inspected by the officer concerned of this department on 25/04/2024 in presence of Mrs.Devender Arora (Principal) and found that school have deemed complied with the fire prevention and fire safety requirements in accordance with Circular letter No.262-362 dated 17/01/2005 issued by Director of Education and the building premises is fit for occupancy of class **Group B "Educational Building"** with effect from 03/05/2024 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, printed below.

Issued on 03/05/2024 at New Delhi by.

(ATUL GARG)
DIRECTOR

D/C DELHI FIRE SERVICE

Copy to:-

1. The Dy. Director of Education, B - Block, Yamuna Vihar, Delhi-110053.
2. The Principal, Bloomfield Public School located at Pocket "B", Dilshad Garden, Delhi - 110095.

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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INSPECTION REPORT

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|------|--|---|---|------------------|--------------------------|
| 1 | Name & address of the building | | Bloomfield Public School located at Pocket "B", Dilshad Garden, Delhi - 110095. | | |
| 2 | Building is comprised of | | Ground plus one upper floor | | |
| 3 | Type of occupancy | | Educational Building | | |
| 4 | Type of case | | Renewal | | |
| 5 | Details of previous FSC | | F6/DFS/MS/School/2021/154 dated 22/02/2021. | | |
| 6 | Fire safety directives letter no. | | Circular Letter No.262-362 dated 17/01/2005 | | |
| 7 | Date of inspection | | 25/04/2024 | | |
| 8 | Name of the inspecting officers | | Yashwant Singh Meena ADO (L.N) | | |
| 9 | Name of the designation of officer from the building side | | Mrs. Devender Arora (Principal) | | |
| 10 | Year of construction | | 2001 | | |
| 11 | Applicant's letter no. | | Outdoor dairy no.832 dated 19/03/2024 | | |
| S.No | Minimum standard of fire prevention and fire safety U/R 33 | | Circular Requirement | Provided at site | Remarks MR/NMR |
| 1 | Access to Building: | | | | |
| | A | Road width | 6.0 mtrs. | 09 mtrs. ✓ | MR |
| | B | Gate width | N/A | N/A | N/A |
| | C | Width of internal road | N/A | N/A | N/A |
| 2 | Number, Width, Type and Arrangement of Exits: | | | | |
| | A | Number of staircases | | | |
| | | a | Upper floor | 01 nos. | 02 nos. MR |
| | | b | Basement | N/A | N/A |
| | B | Width of staircases | | | |
| | | a | Upper floor | 1.50 mtrs | 1.44 mtrs & 0.92 mtrs MR |
| | | b | Basement | N/A | N/A |
| | C | Protection of exits | | | |
| | | a | Fire check door | N/A | N/A |
| | | b | Pressurization | N/A | N/A |
| | D | No. of continuous staircases to terrace | | 01 no. | 01 no. MR |
| | E | Width of corridor | | 1.50 mtrs. | 1.50 mtrs ✓ MR |
| | F | Door size | | 1.0 mtr. | 1.0 mtr ✓ MR |
| 3 | Compartmentation: | | | | |
| | 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 | Water curtain | | N/A | N/A N/A |
| | E | Fire dampers | | N/A | N/A N/A |
| 4 | Smoke Management System: | | | | |
| | A | Basement | | N/A | N/A N/A |
| | B | Upper floor | | N/A | N/A N/A |

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|----|--|-------------------------------|--------------------------------|-----------------------|-----|-----|
| 5 | Fire Extinguisher: | | | | | |
| | A | Total numbers | 04 nos. | 05 nos. | MR | |
| | B | Types | CO ₂ & ABC | CO ₂ & 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 mtr | 30 mtr | MR | |
| | C | Nozzle diameter | 05 mm | 05 mm | MR | |
| 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 | |
| | E | Hooters | 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: | | | | | |
| | A | Basement | N/A | N/A | N/A | |
| | B | Upper floor | N/A | N/A | N/A | |
| | C | Sprinkler above false ceiling | N/A | N/A | N/A | |
| 11 | Internal Hydrants: | | | | | |
| | 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: | | | | | |
| | A | Total number of hydrants | N/A | N/A | N/A | |
| | B | 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 out put | N/A | N/A | N/A |
| | | G | Standby pump head | N/A | N/A | N/A |
| | | H | Auto starting /manual stopping | N/A | N/A | N/A |
| 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 | MR | |
| | C | Power supply | Required | Provided | MR | |
| | D | Auto starting of pump | Required | Provided | MR | |

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Bloomfield Public School located at Pocket "B", Dilshad Garden, Delhi - 110095

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|----|---|------------------------------|-------------|-------------|-----|-----|
| 14 | Captive Water Storage for Fire Fighting: | | | | | |
| | A | Underground tank capacity | N/A | N/A | N/A | |
| | B | Draw-off connection | N/A | N/A | N/A | |
| | C | Fire service inlet | N/A | N/A | N/A | |
| | D | Access to tank | 2500 liters | 2500 liters | MR | |
| | E | Overhead tank capacity | N/A | N/A | N/A | |
| 15 | Exit Signage: | | | | | |
| 16 | Provision of Lifts: | | | | | |
| | 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 | Firemen's grounding switch | N/A | N/A | N/A | |
| | E | Lift signage | N/A | N/A | N/A | |
| 17 | Standby Power Supply: | | | | | |
| 18 | Refuge Area: | | | | | |
| | A | Total area | N/A | N/A | N/A | |
| | B | Location | N/A | N/A | N/A | |
| 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 | Battery backup | N/A | N/A | N/A | |
| | E | Building floor plans | N/A | N/A | N/A | |
| 20 | Special Fire Protection systems for protection of special Risks, if any: | | | N/A | N/A | N/A |

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

Keeping in view of the compliance of minimum standards of fire prevention and fire safety measures required as per Circular No. 262-362 dated 17/01/2005, under the rules the FSC issued vide letter no. F6/DFS/MS/School/2021/154 dated 24/02/2021, renewal under Rule 35 of the Delhi Fire Service Rules 2010, is recommended to be renewed.

No file is pending with me before disposal of this case.


26/4/2024

Signature of the Inspecting Officer
Name: - Yashwant Singh Meena
Designation: - ADO (L.N)

~~DY.CFO (NDZ)~~

~~King
29/04/21~~

~~C.F.O.
29/04/2024~~

~~Director
29/4/24~~

~~Director
29/4/24~~
Letter is ready for sign. Please


30/4/24