



FIRE SAFETY CERTIFICATE

Certified that the **Ganga Happy Secondary School** located at **E - 301, Jagjeet Nagar, New Usmanpur, Delhi - 110053**, comprised of **ground plus three upper floors** owned/occupied by **Ganga Happy Secondary School** was issued FSC vide letter No. F6/DFS/MS/School/2019/NDZ/2054 dated 25/10/2019. The School building was re-inspected by the officer concerned of this department on 20/09/2024 in presence of Mr. Jai Prakesh (Manager) 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 rule 33 of Delhi Fire Service Rules, 2010 and that the building is fit for occupancy class (Group - B) "Educational Building" with effect from 29/10/2024 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 29/10/2024 at New Delhi by.

(ATUL GARG)
DIRECTOR

o/c DELHI FIRE SERVICE

Copy to: -

1. The Dy. Director of Education, B - Block, Yamuna Vihar, Delhi - 110053.
2. The Principal, Ganga Happy Secondary School located at E-301, Jagjeet Nagar, New Usmanpur, Delhi-110053.

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 equipment's and method of smooth and speedy safe evacuation of occupants in case of emergency.
4. All the firefighting equipment's 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.

N/09

INSPECTION REPORT

| | | | | |
|------|--|---|------------------------------------|-----------------|
| 1 | Name & address of the building | Ganga Happy Secondary School located at E-301, Jagjeet Nagar, New Usmanpur, Delhi - 110053. | | |
| 2 | Building is comprised of | Ground plus three upper floors only | | |
| 3 | Type of occupancy | Educational Building | | |
| 4 | Type of case | Renewal | | |
| 5 | Details of previous FSC | F6/DFS/MS/School/2019/NDZ/2054 dated 25/10/2019 | | |
| 6 | Fire safety directives letter no. | NBC Part-IV | | |
| 7 | Date of inspection | 20/09/2024 | | |
| 8 | Name of the inspecting officers | Yashwant Singh Meena ADO (L.N) | | |
| 9 | Name of the designation of officer from the building side | Mr. Jai Prakesh (Manager) | | |
| 10 | Year of construction | 2004 | | |
| 11 | Applicant's letter no. | Outdoor Dairy No. 6373 dated 11/09/2024 | | |
| S.No | Minimum standard of fire prevention and fire safety U/R 33 | NBC Part-IV Requirement | Provided at site | Remarks MR/NMR |
| 1 | Access to Building: | | | |
| A | Road width | 06 mtrs. | 06 mtrs | MR(old case) |
| 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 no | 03 nos. ✓ | MR |
| b | Basement | N/A | N/A | N/A |
| B | Width of staircases | | | |
| a | Upper floor | 1.5 mtrs. | 1.50 mtrs, 1.12 mtrs & 1.10 mtrs ✓ | MR (old case) ✓ |
| b | Basement | N/A | N/A | N/A |
| C | Protection of exits | | | |
| a | Fire check door | N/A | N/A | N/A |
| b | Pressurization | N/A | N/A | N/A |
| D | No. of continuous staircases to terrace | 01 no. | 02 nos. ✓ | 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 |

| | | | | |
|--|--------------------------------|-----------------------|-----------------------|-----|
| 5. Fire Extinguisher: | | | | |
| A | Total numbers | 06 nos. | 10 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 nos. | 01 nos. | MR |
| B | Length of hose reel hose | 30 mtrs. | 30 mtrs. | 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 | 450 LPM | 450 LPM | MR |
| B | Head of the pump | 40 mtrs. | 40 mtrs. | MR |
| C | Power supply | Required | Provided | MR |
| D | Auto starting of pump | Required | Provided | MR |

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Ganga Happy Secondary School located at E-301, Jagjeet Nagar, New Usmanpur, Delhi-110053.

| | | | | |
|--|------------------------------|----------------|---------------|-----|
| 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 | N/A | N/A | N/A |
| E | Overhead tank capacity | 10,000 liters. | 10,000 liters | MR |
| 15 Exit Signage: | | Required | Provided | MR |
| 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 building were tested, checked at random and found functional at the time of inspections.


Keeping in view of above deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules. The NOC / FSC was issued vide letter no. F6/DFS/MS/School/2019/NDZ/2054 dated 25/10/2019 renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.
No file is pending with me before disposal of this case.


24/9/2024

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

~~DY. CFO/NDZ~~


25/09/24

~~C.F.O/~~

27/9/2024

~~Director~~


27/9/24

~~AD/LN~~

Sir. FIT Letter is put up for sign. Please

~~Director~~

16/9/24


30/9/2024