

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

No. F6/DFS/MS/school/2015/M02/544

Dated: 17/04/15

FIRE SAFETY CERTIFICATE

Certified that the Ganga Happy Public School at B-1, Lal Bagh Road, Shiv Vihar, Karawal Nagar, Delhi -110094, owned/occupied by Ganga Happy Public School, comprising of ground plus first floor was issued NOC for ground floor vide letter no-F6/DFS/MS/2009/2938 dated-05/10/2009. The school building was inspected by the officer concerned of this department on 27/03/2015 in the presence of Mr. Gyan Prakash Verma, Manager of the school and found that the school building have complied with the fire prevention and fire safety requirements in accordance with Circular Letter No-F16/Estate/CC/FS/2011/3298to3398 dt-01/03/11 issued by Director of Education and found that the school building is fit for occupancy class "B" 'Educational Building' for ground plus first floor with effect from 17/04/15 for a period of **three** years, subject to conditions, printed overleaf.

Issued on 17/04/15 at New Delhi by



(Dr. G.C. Misra)
Chief Fire Officer
Ph.011-23414333

To,
The Principal,
Ganga Happy Public School,
Lal Bagh Road, Shiv Vihar,
Karawal Nagar, Delhi -110094

o/c


Copy:-
The Dy. Director of Education
B-Block, Yamuna Vihar,
North-East, Delhi-110053

CONDITIONS

1. 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 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.
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

N/2

1. Name & address of the building : Ganga Happy Public School,
B-1, Lal Bagh Road, Shiv Vihar,
Karawal Nagar, Delhi-110094
2. Building is comprised of : Ground plus first floor only
3. Type of Occupancy : Educational
4. Type of Case : New (for ground plus first floor)
5. Details of Previous NOC letter : F6/DFS/MS/2009/2938 dated-05/10/2009
(For ground floor only)
6. Fire Safety direction letter No : F16/Estate/CC/FireSafety/2011/3298to3398 dt-01/03/11
7. Date of Inspection : 27/03/2015
8. Name of the Inspecting officers : ADO Vijay Bahadur
9. Name and designation of Officer
from the building side : Mr. Gyan Prakash Verma (Manager)
10. Year of Construction : Ground floor-2002, First floor-2013-14
11. Applicant's letter No : Letter No.-Nil, Dated- 19/03/2015

| Sr. No. | Minimum Standards on Fire Prevention and Fire Safety U/R33 | Circular Requirement | Provided at Site | Remarks MR/NMR |
|---------|---|---------------------------------|---------------------------------|---------------------------------|
| 01 | Access to Building | | | |
| | <ul style="list-style-type: none"> • Road width • Gate width • Width of internal road | 06 mtr. N/A N/A | 18 mtr. N/A N/A | MR N/A N/A |
| 02 | Number, Width, Type and Arrangement of Exits | | | |
| | a. Number of Staircases | | | |
| | <ul style="list-style-type: none"> • Upper Floor • Basement | 01 no. N/A | 02 nos. N/A | MR N/A |
| | B. Width of Staircases | | | |
| | <ul style="list-style-type: none"> • Upper Floor • Basement | 1.50 mtr. N/A | 1.22 & 1.30 mtr. N/A | MR N/A |
| | c. Protection of exits | | | |
| | <ul style="list-style-type: none"> • Fire check door • Pressurization | N/A N/A | N/A N/A | N/A N/A |
| | d. No. of Continuous Staircases to Terrace | 01 no. | 02 nos. | MR |
| | e. Width of Corridor | 1.50 mtr. | 2.20 mtr. | MR |
| | f. Door Size | 01 mtr. | 01 mtr. | MR |
| 03 | Compartmentation. | | | |
| | <ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire rating of shaft door • Water curtain • Fire Dampers | N/A N/A N/A N/A N/A | N/A N/A N/A N/A N/A | N/A N/A N/A N/A N/A |
| 04 | Smoke Management System. | | | |
| | <ul style="list-style-type: none"> • Basement • Upper floor | N/A N/A | N/A N/A | N/A N/A |

| | | | | |
|-----|---|----------------------|----------------------|-----|
| 05. | Fire Extinguishers | | | |
| | • Total numbers | 06 nos. | 07 nos. | MR |
| | • types | ABC /CO ₂ | ABC /CO ₂ | MR |
| | • IS marking | ISI marked | ISI marked | MR |
| 06 | First-Aid-Hose Reels. | | | |
| | Total numbers on each floor | N/A | N/A | N/A |
| | • Length of hose reel hose | N/A | N/A | N/A |
| | • Nozzle diameter | N/A | N/A | N/A |
| 07 | Automatic fire detection and alarming system. | | | |
| | • Type of detectors | N/A | N/A | N/A |
| | • Location of main panel | N/A | N/A | N/A |
| | • Location of repeater panel | N/A | N/A | N/A |
| | • Alternate source of power | N/A | N/A | N/A |
| | • Hooter's location | N/A | N/A | N/A |
| 08 | MOEFA | N/A | N/A | N/A |
| 09 | Public Address System. | N/A | N/A | N/A |
| 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 | | | |
| | • 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 |
| | ➤ Auto Starting /Manual stopping | N/A | N/A | N/A |
| | ➤ Pump House Access | N/A | N/A | N/A |
| | • Terrace Level | | | |
| | ➤ Discharge of pump | N/A | N/A | N/A |
| | ➤ Head of the Pump | N/A | N/A | N/A |
| | ➤ Power supply | N/A | N/A | N/A |
| | ➤ Auto Starting of pump | N/A | N/A | N/A |

| | | | | |
|----|--|-----|-----|-----|
| 14 | Captive Water Storage for Fire Fighting. | | | |
| | • Underground tank capacity | N/A | N/A | N/A |
| | ➤ Draw-off connection | N/A | N/A | N/A |
| | ➤ Fire service inlet | N/A | N/A | N/A |
| | ➤ Access to tank | N/A | N/A | N/A |
| | • Overhead Tank capacity | N/A | N/A | N/A |
| 15 | Exit Signage. | N/A | N/A | N/A |
| 16 | Provision of Lifts. | | | |
| | • Pressurization of Lift Shaft | N/A | N/A | N/A |
| | • Pressurization of Lift lobby | N/A | N/A | N/A |
| | • Communication in lift car | N/A | N/A | N/A |
| | • Firemen's grounding switch | N/A | N/A | N/A |
| | • Lift Signage | N/A | N/A | N/A |
| 17 | Standby Power Supply | N/A | N/A | N/A |
| 18 | Refuge Area. | | | |
| | • Total area | N/A | N/A | N/A |
| | • Location | N/A | N/A | N/A |
| 19 | Fire Control Room | | | |
| | • Detector system panel | N/A | N/A | N/A |
| | • Flow switch panel | N/A | N/A | N/A |
| | • PA system panel | N/A | N/A | N/A |
| | • Battery backup | N/A | N/A | N/A |
| | • 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 the time of inspection. The school building was issued NOC earlier for ground floor vide letter no- :F6/DFS/MS/2009/2938 dated-05/10/2009.

Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety required under the circular no- F16/Estate/CC/FireSafety/2011/3298to3398 dt- 01/03/11, it is recommended to grant Fire Safety Certificate.

Signature of the Inspecting Officer
Name- Vijay Bahadur
Designation- A.D.O

[Handwritten Signature]
01/04/15

Do(ED) Submitted for approval please.

Dy CFO (NOR)

[Handwritten Signature]
01/04/15