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

E-mail: gargatul@hotmail.com No.F.6/DFS/MS/School/2016/SZ / 8 9 9

Ph. 011-26189168 Dated: 20/05/16

FIRE SAFETY CERTIFICATE

Certified that the building of New Gyan Jyoti Public Sec. School, Goyla Dairy, Qutab Vihar, New Delhi-110071 comprised of ground floor plus three upper floors, was issued FSC by this department vide letter F6/DFS/MS/School/2013/SZ/670 dated 06.08.2013. The School building was re-inspected by the officer concerned of this department on 16.5.2016 in the presence of Sh. Naresh Kumar Gaur (Chairman) and found that the school management have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the building/ premises is fit for occupancy class "Educational" w.e.f. the date of issue of this certificate 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 as below.

Issued on 20/05/16 at New Delhi.

Dy. Chief Fire Officer Delhi Fire Service

Copy to:-

- The Principal, New Gyan Jyoti Public Sec. School, Goyla Dairy, Qutab Vihar, New Delhi-110071
- 2. Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi – 110054.

Following fire safety directives must be adhered to:-

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 3. The trained staff should be available round the clock.
- Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.
- 7. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

Ground plus three upper floors (New Gyan Jyoti Public Sec. School, Goyla Dairy, Qutab Vihar, New Delhi-110071)

| | (11011 0) 011 1 01 01 01 01 01 | | | · · · · · · · · · · · · · · · · · · · | | | | |
|--------|--|-----------------------|-------------------|---------------------------------------|--|--|--|--|
| | INSPECTION REPORT Name & address of the building: New Gyan Jyoti Public Sec. School, Goyla Dairy, Qutab Vihar, New | | | | | | | |
| | 1. Name & address of the building: New Gya Delhi-11 | • | Joi, Goyla Daliy, | Quiab villar, New | | | | |
| | | | | | | | | |
| | 2. Type of Occupancy : Education 3. Type of Case : Renewal | | | | | | | |
| | The state of the s | Place and according | | | | | | |
| 0 | 5. Fire Safety directives letter No : N/A | | | | | | | |
| | Date of inspection : 16.5.2016 | | | | | | | |
| | Name of Inspection : 10.3.2010 Name of Inspecting Officer : A.D.O. Sandeep Duggal | | | | | | | |
| | Name and designation of officers | | | | | | | |
| | | esh Kumar Gaur (Chair | man) | | | | | |
| | Year of Construction : 2009-2010 | | | | | | | |
| | 0. Applicant's letter No. : NGJPS/QV/2016/63 dated 09.5.2016 | | | | | | | |
| S. No. | Minimum Standards on fire prevention and | | Provided at | Remarks | | | | |
| 5.110. | fire safety U/R 33 | Requirement | site | MR/NMR | | | | |
| 1. | Access to building | | | | | | | |
| | Road width | Accessible | 06 mtrs | M/R < | | | | |
| | Gate width | | 2.5 mtrs (02 no.) | M/R • | | | | |
| 18 | Width of internal road | | | | | | | |
| 2. | Number, Width, Type & Arrangement of Exits | | | | | | | |
| | a. Number of staircases | | | | | | | |
| | Upper Floors | 01 No. | 01 No. | M/R | | | | |
| 7, | Basements | N/A | N/A | No basement | | | | |
| | b. Width of staircases | 14/11 | 14/71 | 1 to ousement | | | | |
| 8 | Upper Floor | 150 | 165 | M/D | | | | |
| | Basements | 150 cms | 165 cms | M/R | | | | |
| | c. Protection of exits | N/A | N/A | No basement | | | | |
| | Fire check door | | | | | | | |
| | Pressurization | N/A | N/A | N/A | | | | |
| | | N/A | N/A | N/A | | | | |
| | d. No. of continuous staircases to | | | | | | | |
| | terrace | | One | | | | | |
| | e. Width of Corridor | 150 cms | 260 cms | M/R | | | | |
| | | 150 01115 | 200 01115 | 141/10 | | | | |
| | f. Door Size | 100 cms | 100 cms | M/R | | | | |
| | | 1000 | | | | | | |
| 3. | Compartmentation | | | | | | | |
| | Fire check door | N/A | N/A | N/A | | | | |
| 9 | Sealing of electrical shafts | N/A | N/A | N/A | | | | |
| | Fire Rating of shaft door | N/A | N/A | N/A | | | | |
| | Water Curtain | | 141 | | | | | |
| | Fire Dampers | N/A | N/A | N/A | | | | |
| | · | N/A | N/A | N/A | | | | |
| 4. | Smoke Management System | | | | | | | |
| | Basements | N/A | N/A | No basement | | | | |
| | | | | | | | | |
| | | | | | | | | |

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Ground plus three upper floors

| | (New Gyan Jyoti Public Sec. School, Goyla Dairy, Qutab Vihar, New Delhi- | | | | | |
|-----|--|--------------------------|---------------------|--|--|--|
| | Upper floors | _ | Natural ventilation | M/R | | |
| 5. | Fire Extinguishers | | VOIMMATOIT | | | |
| | Total numbers | 11 no.'s | Provided | M/R | | |
| | Types | ABC/CO ₂ type | Provided | M/R | | |
| | IS marking | ICI 1 1 | 1786 C SA | | | |
| 6. | First-Aid Hose Reels | ISI marked | ISI marked | M/R | | |
| | Total numbers on each floor | One | Provided | M/R | | |
| | Length of hose reel hose | 30 mtrs | Provided | M/R | | |
| | Nozzle diameter | 5 mm | Provided | | | |
| | | | Trovided | M/R / | | |
| 7. | 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 | | |
| | Hooters' Location | N/A | N/A | N/A N/A | | |
| 8. | MOEFA | N/A | Provided | N/A N/A | | |
| | 1 | | 275,1404 | 14/71 | | |
| 9. | Public Address System | N/A | Provided | N/A | | |
| 10. | Automatic Sprinkler System | | | | | |
| | Basement | N/A | N/A | N/A | | |
| | Ground Floor | N/A | N/A | N/A N/A | | |
| | Sprinkler above false ceiling | N/A | N/A | | | |
| 1. | Internal Hydrants | IVA | IN/A | N/A | | |
| | | | | the state of the s | | |
| | 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 | | | | |
| | Number of main pumps | | 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 | | |
| | | N/A | N/A | N/A | | |



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Ground plus three upper floors

| | (New Gyan Jyoti Public Sec. School, G | oyla Dairy, Qutab | Vihar, New Delhi- | 110071) | | |
|--------|---|-------------------|-------------------|-----------|--|--|
| | Pump House Access | N/A | N/A | N/A | | |
| | Terrace level | | | - | | |
| | Discharge of pump | 450 LPM | 600 LPM | M/R | | |
| | Head of the pump | 40 mtrs | Provided | M/R | | |
| | > 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 | Provided | N/A | | |
| | Access to tank | N/A | N/A | N/A | | |
| | Overhead Tank capacity | 10000 ltrs | Provided | M/R | | |
| | | Required | Provided | M/R | | |
| 15. | Exit Signage. | | | | | |
| 16. | Provision of Lifts. | | | (No Lift) | | |
| 10. | 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 | | |
| | Fireman's Grounding Switch | N/A | N/A | N/A | | |
| | Lift Signage | N/A | N/A | N/A | | |
| -11-11 | | | | | | |
| 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 | | | | | |
| 17. | 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 System for Protection | N/A | N/A | N/A | | |



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Ground plus three upper floors (New Gyan Jyoti Public Sec. School, Goyla Dairy, Qutab Vihar, New Delhi-1 10071)

The fire protection systems provided in the building were tested, checked and found

functional at the time of inspection.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the Fire Safety Certificate issued vide letter number F6/DFS/MS/School/2013/SZ/670 dated 06.08.2013 renewal under rule 37 of the Delhi Fire Service Rules 2010 is recommended.

Soudeel

Signature of Inspecting Officer

Name:- Sandeep Duggal

Designation:- Asstt. Divisional Officer

Signature of Inspecting Officer

Name

Designation:-

D.O. (South West)

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