FORM 'H'

FORM FOR ISSUING FIRE SAFETY CERTIFICATE

[Refer sub - rule (1) of rule 35]

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE

No:

FB/DIJIMS/ School/ 2018/WZ) 1716

Dated:

23/07/18

FIRE SAFETY CERTIFICATE

Certified that the building of S.D. Secondary School (GUJRAT) Located at Kirti Nagar New Delhi-110015, comprised of (Basement + Ground + one upper floor) owned and occupied by S.D. Secondary School (GUJRAT) have complied with the fire prevention and fire safety requirements in accordance with the Circular No-F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education and verified by the officers concerned of Fire Service on 02-07-2018 in the presence of Sh.Rakesh Babu (Vice.- Principal) and that the building / premises is fit for the occupancy class "Educational" Group B Sub Division B – 1 with effect from ... 2.3/27/1.3... 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.

Issued on2.7.18.... at New Delhi.

Chief Fire Officer,

Delhi Fire Service

Copy to:-1. The Principal, S.D. Secondary School (GUJRAT) Located at Kirti Nagar New Delhi-

2. Directorate of Education Old Secretariat 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.

- 4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.

6. Basement shall be used strictly as per building bye laws.

- 7. 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.
- 8. 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.

INSPECTION REPORT

1. Name & address of the building: S.D. Sr. Secondary School (GUJRAT) Located at Kirti Nagar New Delhi-110015.

2. Type of Occupancy: Educational (Basement + Ground + one upper floor)

3. Type of Case

: New

4. Details of previous NOC

: Nil

5. Fire Safety directives Letter No.: DOE 3298-3398 dated 1-3-11

6. Date of inspection

: 02/07/2018

Total Area = 4747sqm

7. Name of the Inspecting Officer: ADO (WP)

Covered Area = 2090sqm No. of class rooms =10

Student in School =485

8. Name and designation of Officer

from the building side

: Sh. Rakesh Babu (Vic. Principal)

9. Year of Construction

: 1992

10. Applicant's letter No.

: SD4/2018/4452 dated 14.06.18

| S | Minimum standards on fire | DOE 3298-339 | 8 | Provided | Rema | arks |
|----|---|--------------|-------|---------------|-------|-------|
| No | prevention and fire safety U/R 33 | dated 1-3-11 | | at site | MR/I | |
| 1. | Access of building | | NO. | | | |
| | Road width | Accessible | | 9m Provide | ed | MR |
| | Gate width | Accessible | | 380cm Pro | vided | MR |
| | Width of internal road | NA | | NA | | NA |
| 2. | Number, width, Type & Arrangeme | nts of exits | | | | |
| | a. Number of staircases | | | | | |
| | Upper floors | 02 03 Pro | ovide | d | M.R. | |
| | • Basements | 02 | Pro | vided | MR | |
| | b. Width of staircases | | - 1 | | | |
| 1 | • Upper floors | 150 cm 1: | 30cm | ,145cm & 9 | 0cm N | M.R. |
| | • Basements | 1,25 m & 1n | | 30cm &135 | | .M.R. |
| | c. Protection of exits | 1 | | | | |
| | Fire check door | NA | NA | | | NA |
| | Pressurization | NA | NA | | 841 | NA |
| | d. No of continuous staircase to terrace | NA | NA | | | NA |
| | e. Width Of Corridor | 1.5m | 240 |)cm | | MR |
| er | f. Door Size | | | ling Door Fra | me) | MR |
| 3. | Compartmentation | | | | | IVIIX |
| | Fire check door | NR | | NP | - | NA |
| | • Sealing of electrical shafts | NR | | NP | | NA |
| | Fire Rating of shaft doorWater Curtain | NR | | NP | | NA |
| | | NR | | NP | | NA |
| | Fire Dampers | NR | | NP | | NA |

SD Sr. Seconday School (Gujrat) Work Nogan.

| | G 1 C town | | 7 | 1 | | |
|--|--|-------------------|--------------------|----------|--------------|---------|
| ١. | Smoke managements System | - | Required | Provided | | MR |
| | Basements | | NA | NA | | NA |
| | Upper floors | | NR | NP | | NA |
| | Fire Extinguishers | The second second | | 13 ABC | , | M.R. |
| | Total numbers | | 10 Required ABC | Provided | | M.R. |
| | Types | | ISI marked | Provided | 0 | M.R. |
| | IS marking | | 151 marked | Provided | E CONTRACTOR | 171.17. |
| | First – Aid Hose Reels | | | | | - |
| | Total numbers on each floor | | NR | Provided | | NA |
| | Length of hose reel hose | _ | NR | 30m | | NA |
| | Nozzle diameter | - | NR . | 5mm | | NA |
| | Automatic fire detection and alarmi | | | | | 1 |
| • | Type of detectors | | NR | NP | NA | 2 |
| | Type of detectorsLocation of Main Panel | _ | NR | NP | NA | |
| 8 | | - | NR | NP | NA | 1 |
| | Location of Repeater Panel Alternate source of power | _ | NR | NP | NA | |
| | Alternate source of power | L | NR | NP | NA | 8 |
| | Hooters' Location | | | | NA | |
| 3. | MOEFA | | NR | NP | NA NA | 3 |
|). | Public Address System | | NR | NP | INA | |
| 0. | Automatic Sprinkler System | | D . 1 | Provided | MR | |
| | Basements | | Required | | NA | |
| | Upper Floor | | NR | NP | NA | _ |
| | Sprinkler above false ceilin | g | NR | NP | INA | |
| 11. | Internal Hydrants: | | | D 111 | NIA | |
| NA CONTRACTOR | Size of riser/down- comer | | NR | Provided | NA | |
| | Number of hydrants per flo | or | NR | 1 | NA | |
| STOCKESTICS. | Hose Box | | NR . | 1 | NA | |
| 12. | Yard Hydrants | | | | 1271 | |
| | Total number of hydrants | N | Α | NA | NA | |
| STATE OF THE PERSON NAMED IN | Hose Box | N. | Α . | NA | NA | |
| 13. | Pumping Arrangements: | | × 5 | | 14.1 | |
| | Ground Level | | <i>i</i> | | | |
| | Discharge of main pump | N | R | NP | NA | |
| | > Head of main pump | N | R | NP | NA | |
| - | Number of main pumps | N | R | NP | NA | |
| - Andrews | Jockey pump out put | N | R | NP | NA | |
| And the parties of th | Jockey pump head | N | R | NP | NA | |
| | > Standby Pump out put | N | R | NP | NA | |
| 100000000000000000000000000000000000000 | > Standby Pump Head | N | | NP | NA | |
| BOOM STREET, S | Auto Staring/Manual stopping | N | R | NP | NA | |
| NAME OF TAXABLE PARTY. | Pump House Access | N | R | NP | NA | |
| AL CONTRACTOR | Terrace level | | ž. | | | |
| Control of the Contro | Discharge of pump | 4: | 50 LPM | 900 lpm | MF | |
| | Head of the pump | R | equired | Provided | MF | |
| and the second | > Power supply | | equired | Provided | MF | |
| 0 | Auto starting of pump | D | equired | Provided | MF | ? |

3D En Secondo

| | | NAME OF THE OWNER OWNER OF THE OWNER | | | | | | |
|---|--|---|------|----------|-------------|-----|------------------|--|
| 4. | Car | Captive water Storage for fire fighting Under ground tank capacity | | | NP | N | NA NA | |
| CONTRACTOR | | | | | NP | N | | |
| | | > Draw off connection | NF | | NP | I | NA | |
| | Fire service inlet | NI | | NP | I | NA | | |
| | | > Access to tank | N | | provided | 1 | MR | |
| | | Overhead Tank capacity | |)00ltrs | NA | 1 | NA | |
| | | | N | A | 117.2 | 2 | | |
| 15 16. | - | kit Signage | | | NP | | NA | |
| | Pı | Provision of Lifts Pressurization of Lift Shaft | ft | NR | NP | 1. | NA | |
| | and the same of th | D - FOUNT OF THE TOUR | | NR | NP | | NA | |
| | and states | | | NR | NP | | NA | |
| | The second | Fireman's Grounding Switch | itch | NR NA | NA | - | NA | |
| | N. CORRESPONDED IN | > Lift Signage | | | NP | 10 | NA | |
| | The state of the s | u avvor supply | | NR | 141 | | | |
| 1 | 7. | Standby power supply | | | NP | | NA | |
| 18 | 8. | Refuge Area | | NR | NP | | NA | |
| | | > Total area | | NR | INI | | | |
| | | > Location | | | NP | | NA | |
| 19 | 9. | Fire control room | | NR | | | NA | |
| | | > Detector system panel > Flow Switch Panel > PA System Panel | | NR | NP | 14. | NA | |
| | No. | | | NR | NP | | NA | |
| | | | | NR NP | | | NA | |
| | | Battery backup Building Floor Plans | | NR | NP | - | NA NA | |
| | | | 15 | NR | NP | | TALK | |
| | 20. | Special Fire Protection Systems for Protection of special Risks, it | | | | | | |
| | | any; | | | the buildin | | test obecked | |
| 1 | | J 7 | | | buildir | OW | ere test checked | |

The fire protection systems provided in the building were test checked and

Keeping in view the substantial compliance of the minimum standards on fire found functional at the time of inspection. prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010/issue shortcomings

Signature of the Inspecting Officer Name Volve Vir Designation About

Signature of the Inspecting Officer Name

Designation