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 NEW DELHI

No. F6/DFS/MS/school/2016/ wz /509

Dated / 14/2016

FIRE SAFETY CERTIFICATE

Certified that the **Himalaya Foundation School** Located at **JB Block Pitampura**, **Delhi-110088.** comprised of Ground + 01 Upper Floors was issued FSC vide Letter No. F6/DFS/MS/2009/3815 Dated 17/12/2009. The premises was re inspected by the officer concerned of this department on 09/02/2016 in the presence of Mr. Sanjeev Arora (Chairman) and observed that all the fire prevention and fire safety arrangements provided in the premises found in good working condition. The premises have therefore deem complied with the fire prevention and fire safety requirements in accordance Circular No – 262-362 dated 17-01-2005 and that the premises is fit for occupancy class "Educational" Group B with effect from the premise of the conditions 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 on ... o the by he had not been believed.

(G C Mishra) Chief Fire Officer Delhi Fire Service. Ph -011-23414333

Copy to:

The Manager, Himalaya Foundation School, JB Block Pitampura, Delhi-110088.

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. 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.

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

N-3

INSPECTION REPORT

1. Name & address of the building: Himalaya Foundation School Located at JB Block Pitampura, Delhi-110088.

2. Type of Occupancy

: Educational (Ground + 1 Upper Floor)

3. Type of Case

: Renewal

4. Details of previous NOC

: F6/DFS/MS/2009/3815 Dated 17/12/2009

5. Fire Safety directives Letter No.: Circular No - 262-362 dated 17-01-2005

6. Date of inspection

: 08-02-2016

No. of Students=148 No. of class rooms=14 Plot area=990 m²

7. Name of the Inspecting Officer: Udai vir singh, ADO (WP)

Covered area=680 m²

8. Name and designation of Officer

from the building side

:Mr.Sanjeev Arora (Chairman)

9. Year of Construction

: 2003

10. Applicant's letter No.

:Nil dated - Nil

| S No | Minimum standards on fire prevention and fire safety U/R 33 | Cr.No. 262- 362 dated 17- 01-2005 | Provided at site | Remarks MR/NMR |
|---------|---|---|--------------------|-------------------|
| 1. | Access of building | | | 1, |
| + | Road width | Accessible | Provided | MR |
| 1 | • Gate width | Accessible | Provided | MR |
| | Width of internal road | NA | NA | NA |
| 2. | Number, width, Type & Arrang | gements of exits | | |
| + | a. Number of staircases | | | |
| | Upper floors | 2 | Provided | MR |
| | Basements | NA | NA | NA |
| | | | | |
| | b. Width of staircases | | | |
| | b. Width of staircasesUpper floors | 1x150cm | 1x150 cm & 1x112cm | MR |
| | Upper floors | 1x150cm NA | | MR NA |
| | Upper floorsBasements | 1 | 1x112cm | |
| | Upper floors | 1 | 1x112cm | |
| | Upper floors Basements Protection of exits Fire check door | NA NA | 1x112cm NA | NA |
| | Upper floors Basements Protection of exits Fire check door Pressurization No of continuous | NA | NA NA | NA NA |
| | Upper floors Basements Protection of exits Fire check door Pressurization | NA NA NA | NA NA NA | NA NA NA |

All the closes Person having less than 45° students . Its

| 3 | . Compartmentation | | | |
|-----|---|-----------------------|----------|------|
| | Fire check door | NTA | | |
| | | NA | NA | NA |
| | • Sealing of electrical shafts | NA | NA | NA |
| | • Fire Rating of shaft door | NA | NA | NA |
| | Water Curtain | NA | NA | 274 |
| | Fire Dampers | NA | NA | NA |
| 4. | Smoke managements System | | IVA | NA |
| | • Basements | NA | NA | NIA |
| | Upper floors | NA | NA NA | NA |
| 5. | Fire Extinguishers | | INA | NA |
| | Total numbers | 04nos. | Provided | 1.00 |
| | Types | ABC & CO ₂ | Provided | MR |
| | IS marking | ISI marked | Provided | MR |
| 6. | First – Aid Hose Reels | | Tiovided | MR |
| | Total numbers on each floor | 01 | Provided | MR |
| | Length of hose reel | 30 mtrs | Provided | MR |
| | hose Nozzle diameter | 5 | | |
| 7. | Automatic fire detection at 1 | 5 mm | Provided | MR |
| / . | Automatic fire detection and also | arming system | | |
| | Type of detectors | NA | NA | NA |
| | • Location of Main Panel | NA | NA | NA |
| | Location of Repeater | NA | NA | NA |
| | Panel | NA | NA | NA |
| | Alternate source of power | NA | NA | NA |
| | Hooters' Location | | | |
| 8. | MOEFA | NA | NA | NA |
| 9. | Public Address System | NA | NA | NA |
| 10. | Automatic Sprinkler System | | | 11/1 |
| | • Basements | NA | NA | NA |
| | Upper Floor | NA | NA | NA |
| | Sprinkler above false | NA | NA | NA |
| | ceiling | | | |
| 11. | Internal Hydrants: | | | |
| | Size of riser/down- comer | NA | NA | NA |
| | Number of hydrants per floor | NA | NA | NA |
| | Hose Box | NA | NA | NIA |
| 12. | Yard Hydrants | | 11/1 | , NA |
| | Total number of | NA | NA | NA |
| | hydrants • Hose Box | NIA | | |
| | 1105C DUX | NA | NA | NA |

| Ground Level | 13. | Dumning Arrangaments | | , , | |
|---|-----|--|----------|---|--|
| Discharge of main pump Head of main pump Number of main pumps Jockey pump out put Jockey pump head Standby Pump out put Standby Pump Head NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA N | 13. | Pumping Arrangements: | | | ř . |
| Pump Head of main pumps Namber of main pumps Jockey pump nead Standby Pump out put Standby Pump Head Nama Nama Nam | | The state of the s | NTA . | 374 | 1271 |
| Namber of main pumps | | | NA | NA | NA |
| Number of main pumps NA | | | NA | NA | NA |
| Jockey pump nead NA | | | NA | | |
| Standby Pump out put Standby Pump Head NA | | | | | |
| Standby Pump out put Standby Pump Head NA | | > Jockey pump head | NA | NA | NA . |
| Standby Pump Head Auto Staring/Manual stopping NA | | | NA | NA | |
| stopping Pump House Access Terrace level Discharge of pump Head of the pump Power supply Auto starting of pump Under ground tank capacity Fire service inlet Access to tank Coverhead Tank capacity Frovided Fr | | | NA | | |
| Pump House Access Terrace level Discharge of pump Head of the pump Power supply Auto starting of pump Power supply Auto starting of pump Provided MR Required Provided MR NA | 2 | Auto Staring/Manual | NA | NA | NA |
| Terrace level Discharge of pump Head of the pump Auto starting of pump Auto starting of pump Terrace level Discharge of pump Head of the pump Auto starting of pump Auto starting of pump Required Provided MR NA NA NA NA NA NA NA NA NA N | | | NA | NA | NA |
| Discharge of pump | | _ | NA | NA | NA |
| → Head of the pump → Power supply → Auto starting of pump 14. Captive water Storage for fire fighting: O Under ground tank capacity → Draw off connection → Fire service inlet → Access to tank → Access to tank → Overhead Tank capacity 15. Exit Signage 16. Provision of Lift Shaft → Pressurization of Lift Car → Fireman's Grounding Switch → Lift Signage NA N | | The state of the s | | | |
| Power supply Auto starting of pump Required Provided MR NA | | | 220LPm | Provided | MR |
| Auto starting of pump Required Provided MR | | | 40 mtrs | Provided | |
| Auto starting of pump Required Provided MR 14. Captive water Storage for fire fighting: • Under ground tank capacity > Draw off connection > Fire service inlet > Access to tank • Overhead Tank capacity 15 Exit Signage Required Provided NA NA NA NA NA NA NA NA NA N | | | Required | Provided | MR |
| Under ground tank capacity Draw off connection Fire service inlet Access to tank Overhead Tank capacity Exit Signage Provision of Lift Shaft Pressurization of Lift Shaft Pressurization of lift lobby Communication in lift Car Fireman's Grounding Switch Lift Signage NA NA | | Auto starting of pump | Required | Provided | MR |
| Under ground tank capacity Draw off connection Fire service inlet Access to tank Overhead Tank capacity Exit Signage Provided Provision of Lift Shaft Pressurization of lift lobby Car Fireman's Grounding Switch Lift Signage NA NA<td>14.</td><td>Captive water Storage for fire fig</td><td></td><td>* * * * * * * * * * * * * * * * * * * *</td><td>*************************************</td> | 14. | Captive water Storage for fire fig | | * | ************************************* |
| capacity Draw off connection Fire service inlet Access to tank Overhead Tank capacity Provided Total area Data Total area Data Total area Draw off connection NA N | | | | | |
| Poraw off connection NA NA NA Pire service inlet NA NA NA Access to tank NA NA NA NA NA NA NA NA NA NA NA Sound Its NA NA NA Provided MR NA NA Provided MR NA NA NA NA NA | | Under ground tank | NA | NA | NA |
| Fire service inlet NA NA NA Access to tank NA NA NA Overhead Tank capacity 5000Ltrs 12000 ltrs MR 15 Exit Signage Required Provided MR 16. Provision of Lifts NA NA NA NA NA NA NA< | | capacity | | | |
| Access to tank NA NA NA Overhead Tank capacity 5000Ltrs 12000 ltrs Provided MR 15 Exit Signage Required Provided MR 16. Provision of Lifts NA NA NA Pressurization of Lift Shaft NA NA NA NA Pressurization of lift lobby NA NA NA NA Car Fireman's Grounding Switch NA NA NA NA Lift Signage NA NA NA NA 17. Standby power supply NA NA NA NA 18. Refuge Area NA NA NA NA Pire control room Detector system panel NA NA NA NA | | Draw off connection | NA | NA | NA |
| Overhead Tank capacity 5000Ltrs 12000 ltrs MR | | | NA | NA | NA |
| capacity 15 Exit Signage Required Provided MR 16. Provision of Lifts Pressurization of Lift Shaft Pressurization of lift lobby Communication in lift Car Fireman's Grounding Switch Lift Signage NA NA NA NA NA NA NA NA NA N | | | NA | NA | NA |
| 15 Exit Signage Required Provided MR 16. Provision of Lifts Pressurization of Lift Shaft Pressurization of lift lobby Communication in lift Car Fireman's Grounding Switch Lift Signage NA NA NA NA 17. Standby power supply NA NA NA NA 18. Refuge Area Provided MR NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA Provided MR NA NA NA NA NA NA NA NA NA NA | | The second secon | 5000Ltrs | and the second second | MR |
| 16. Provision of Lifts Pressurization of Lift Shaft Pressurization of lift lobby Communication in lift Car Fireman's Grounding Switch Lift Signage NA NA NA NA NA NA NA NA NA N | | | | | |
| Pressurization of Lift Shaft Pressurization of lift lobby Communication in lift Car Fireman's Grounding Switch Lift Signage NA | | | Required | Provided | MR |
| Shaft Pressurization of lift lobby Communication in lift Car Fireman's Grounding Switch Lift Signage NA NA NA NA NA NA NA NA NA 17. Standby power supply NA NA NA NA NA NA NA NA NA 18. Refuge Area Protal area NA NA NA NA NA NA NA NA NA N | 16. | Provision of Lifts | | | |
| Shaft Pressurization of lift lobby Communication in lift Car Fireman's Grounding Switch Lift Signage NA NA NA NA NA NA NA NA NA 17. Standby power supply NA NA NA NA NA NA NA NA NA 18. Refuge Area Protal area NA NA NA NA NA NA NA NA NA N | | Pressurization of Lift | NA | NA | NA |
| lobby Communication in lift Car Fireman's Grounding Switch Lift Signage NA NA NA NA NA NA 17. Standby power supply NA | | Shaft | | | |
| lobby Communication in lift Car Fireman's Grounding Switch Lift Signage NA NA NA NA NA 17. Standby power supply NA NA NA NA NA NA NA NA NA Potal area NA NA NA NA NA NA NA NA NA NA | | Pressurization of lift | NA | NA | NA |
| Car Fireman's Grounding NA NA NA Switch Lift Signage NA NA NA 17. Standby power supply NA NA NA 18. Refuge Area Total area Location NA NA NA Page 19. Fire control room Detector system panel NA NA NA NA NA NA NA NA NA NA NA | | | | | |
| Fireman's Grounding Switch NA NA NA Lift Signage NA NA NA 17. Standby power supply NA NA NA 18. Refuge Area NA NA NA Total area NA NA NA Location NA NA NA 19. Fire control room Detector system panel NA NA NA | | The state of the s | NA | NA | NA |
| Switch Lift Signage NA NA NA NA 17. Standby power supply NA NA NA NA NA NA NA NA NA N | | | | | |
| Lift Signage NA NA NA 17. Standby power supply NA NA NA 18. Refuge Area NA NA NA ➤ Total area NA NA NA ➤ Location NA NA NA 19. Fire control room NA NA NA NA NA NA NA | | | NA | NA | NA |
| 17. Standby power supply NA NA NA 18. Refuge Area Total area NA NA NA Location NA NA NA 19. Fire control room Detector system panel NA NA NA | | | | | |
| 18. Refuge Area Total area NA NA NA NA NA 19. Fire control room Detector system panel NA NA NA NA NA NA NA NA NA | | ➤ Lift Signage | NA | NA | NA |
| ➤ Total area NA NA NA ➤ Location NA NA NA 19. Fire control room ➤ Detector system panel NA NA NA | | | NA | NA | NA |
| ▶ Location NA NA 19. Fire control room ▶ Detector system panel NA NA NA | 18. | Refuge Area | | | 1 |
| 19. Fire control room ➤ Detector system panel NA NA NA | | | NA | NA | NA |
| > Detector system panel NA NA NA | | 775 15 15 15 15 15 15 15 15 15 15 15 15 15 | NA | NA | NA |
| | 19. | Fire control room | | | |
| | | | | NA | NA |
| | | Flow Switch Panel | NA | NA | NA |
| PA System Panel NA NA NA | | | NA | NA | NA |
| Battery backup NA NA NA | | | NA | NA | NA |
| ▶ Building Floor Plans NA NA NA NA | | Building Floor Plans | NA | NA | NA |

| 2 | | | | |
|--------|-------------------------|-----|----|----|
| 20. Op | ecial Fire Protection | NA | NA | NA |
| 1 | stems for Protection of | , , | | |
| Spe | ecial Risks, if any: | | | |

Note:-General requirements for schools;-

- 2. LPG cylinders in laboratories NA
- 3. Electric wiring ... Conduit Wiring..... MCB and ELCB Provided Electric circuit
- 4. Electric meter boardNot under the staircase.....
- 5. Basement use as per BBL 1983 ... NA
- 6. Emergency telephone no. board ...Displayed.....
- 7. Generator setNA.....

The fire protection systems provided in the building were test checked and found functional at the time of inspection.

In view of the deemed compliance of minimum standards on fire prevention and fire safety as required under the rules the NOC issued vide letter no.

F6/DFS/MS/2009/3815 Dated 17/12/2009 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Signature of the Inspecting Officer

Name

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Signature of the Inspecting Officer

Name

Designation Molwr

Designation