

c-39

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/2023/School/519 .

Dated: 31/07/2023

FIRE SAFETY CERTIFICATE

Certified that the building of Universal Public School Located at G-109, Mandir Marg, Mahavir Enclave, Palam Dabri Road, New Delhi having 02 blocks comprised of G+2 UFs (connected to each other) & 01 block G+3 UFs owned / occupied by Universal Public School was issued FSC vide Letter No. F.6/DFS/MS/School/2020/SZ/94, dated 03/03/2020 (Issued to Ground + 02 UFs), have complied with the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rule, 2010 and verified by the team of officers concerned of this department on 22/07/2023 in the presence of Smt. Deepa Joshi (Principal) and found that the said building is fit for occupancy class "Educational" Group B Sub Division B - 1 with effect from 31/07/2023 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 on 31.07.2023 at New Delhi by.


(Atul Garg)
Director
Delhi Fire Service.
o/c

Copy to:

1. The Principal, Universal Public School, at G-109, Mandir Marg, Mahavir Enclave, Palam Dabri Road, 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 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. www.dfs.delhigovt.nic.in.
- 7 Basement shall be used strictly as per building bye laws.
- 8 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.

INSPECTION REPORT

1. Name & address of the building: Universal Public School Located at G-109, Mandir Marg, Mahavir Enclave, Palam Dabri Road, New Delhi
2. Type of Occupancy: Educational (02 blocks G+2 UFs & 01 block =G +03 UFs)
3. Type of Case : New (One block earlier comprised of G+2UF has been raised up to 3rd floor)
4. Details of previous NOC : F.6/DFS/MS/School/2020/SZ/94, dated 03/03/2020 (Issued to G+2 UFs)
5. Fire Safety directives Letter No. : . DOE Circular 262-362 Dated 17/01/2005
6. Date of inspection : 22/07/2023
7. Name of the Inspecting Officer : Udai vir Singh ADO (DWK)
8. Name and designation of Officer
from the building side : Smt. Deepa Joshi (Principal)
9. Year of Construction : 2008 & 2017
10. Applicant's letter No. : Email dated - 14/07/2023

| S No | Minimum standards on fire prevention and fire safety U/R 33 | As per NBC & & DOV circular 2005 | Provided at site | Remarks MR/NMR |
|------|---|--|---|----------------------------|
| 1. | Access of building | Accessible | Provided | MR |
| | <ul style="list-style-type: none"> Road width Gate width Width of internal road | Accessible NA | Directly accessible from road NA | MR NA |
| 2. | Number, width, Type & Arrangements of exits | | | |
| | a. Number of staircases | 02 Nos. (each block) | Provided | MR |
| | <ul style="list-style-type: none"> Upper floors Basements | NA | NA | NA |
| | b. Width of staircases | 2X1.5m (for G+3UF Block) & G+2UF (Old Block) | G+3=2X1.5m, G+2=1.5M, 2x1.2M, 1M & .75M | MR |
| | <ul style="list-style-type: none"> Upper floors Basements | NA | NA | NA |
| | c. Protection of exits | NA | NA | NA |
| | <ul style="list-style-type: none"> Fire check door Pressurization | NA | NA | NA |
| | d. No of continuous staircase to terrace | Required | Provided | MR |
| | e. Width Of Corridor | NA | NA | NA |
| | f. Door Size | 01 mtr | Provided | MR |
| 3. | Compartmentation | | | |
| | <ul style="list-style-type: none"> Fire check door Sealing of electrical shafts Fire Rating of shaft door Water Curtain Fire Dampers | NA NA NA NA NA | NA NA NA NA NA | NA NA NA NA NA |



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| | | | | |
|-----|--|--------------------------------|---------------------|----|
| 4. | Smoke managements System | | | |
| | • Basements | NA | NA | NA |
| | • Upper floors | 12 a/c per hour | Natural ventilation | MR |
| 5. | Fire Extinguishers | | | |
| | • Total numbers | 02 nos. each floor | 30 Provided | MR |
| | • Types | ABC & CO ₂ | Provided | MR |
| | • IS marking | ISI marked | ISI marked | MR |
| 6. | First – Aid Hose Reels | | | |
| | • Total numbers on each floor | 01 (each block at each floor) | Provided | MR |
| | • Length of hose reel hose | 30 mtr | 30 mtr | MR |
| | • Nozzle diameter | 5 mm | 5 mm | MR |
| 7. | Automatic fire detection and alarming system | | | |
| | • Type of detectors | NA | NA | NA |
| | • Location of Main Panel | NA | NA | NA |
| | • Location of Repeater Panel | NA | NA | NA |
| | • Alternate source of power | NA | NA | NA |
| | • Hooters' Location | NA | NA | NA |
| 8. | MOEFA | NA | NA | NA |
| 9. | Public Address System | NA | NA | NA |
| 10. | Automatic Sprinkler System | | | |
| | • Basements | NA | NA | NA |
| | • Upper Floor | NA | NA | NA |
| | • Sprinkler above false ceiling | NA | NA | NA |
| 11. | Internal Hydrants: | | | |
| | • Size of riser/down- comer | NA | NA | NA |
| | • Number of hydrants per floor | NA | NA | NA |
| | • Hose Box | NA | NA | NA |
| 12. | Yard Hydrants | | | |
| | • Total number of hydrants | NA | NA | NA |
| | • Hose Box | NA | NA | NA |
| 13. | Pumping Arrangements: | | | |
| | • Ground Level | | | |
| | • Discharge of main pump | NA | NA | NA |
| | ➤ Head of main pump | NA | NA | NA |
| | ➤ Number of main pumps | NA | NA | NA |
| | ➤ Jockey pump out put | NA | NA | NA |
| | ➤ Jockey pump head | NA | NA | NA |
| | ➤ Standby Pump out put | NA | NA | NA |
| | ➤ Standby Pump Head | NA | NA | NA |
| | ➤ Auto Staring/Manual stopping | NA | NA | NA |
| | ➤ Pump House Access | NA | NA | NA |
| | • Terrace level | | | |
| | ➤ Discharge of pump | 450 LPM & 180 LPM | Provided | MR |
| | ➤ Head of the pump | 35 mtr | 35 mtr | MR |
| | ➤ Power supply | Required | Provided | MR |
| | ➤ Auto starting of pump | Required | Provided | MR |
| 14. | Captive water Storage for fire fighting: | | | |
| | • Under ground tank capacity | NA | NA | NA |
| | ➤ Draw off connection | NA | NA | NA |
| | ➤ Fire service inlet | NA | NA | NA |
| | ➤ Access to tank | NA | NA | NA |
| | • Overhead Tank capacity | 10,000 ltr & 5000 ltrs | Provided | MR |

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| | | | | |
|-----|--|----------|--|----|
| 15. | Exit Signage | Required | Provided | MR |
| 16. | Provision of Lifts | | | |
| | ➤ Pressurization of Lift Shaft | NA | NA | NA |
| | ➤ Pressurization of lift lobby | NA | NA | NA |
| | ➤ Communication in lift Car | 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 | | | |
| | ➤ Total area | NA | NA | NA |
| | ➤ Location | NA | NA | NA |
| 19. | Fire control room | | | |
| | ➤ Detector system panel | NA | NA | NA |
| | ➤ Flow Switch Panel | NA | NA | NA |
| | ➤ PA System Panel | NA | NA | NA |
| | ➤ Battery backup | NA | NA | NA |
| | ➤ Building Floor Plans | NA | NA | NA |
| 20. | Special Fire Protection Systems for Protection of special Risks, if any; | Required | CO2 fire extinguisher provided near electric panel | MR |

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

Keeping in view the substantial compliance of the minimum standards on fire 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.

Signature of the Inspecting Officer

Name Uday Var Singh

Designation Asst. Insp.

Asst. Insp. 20/7/23

CFO (S2) 25/7/2023

Director 27/7/2023
Asst. Insp.

Sir At letter is put up for sign file 14/7/2023
"Director" 20/7/23