

C-18

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

No.F6/DFS/MS/School/2022/NDZ/124

Dated: 07/02/2022

FIRE SAFETY CERTIFICATE

Certified that the Sunrise Public School at C-2/78, Gali No. 3, 2nd Pusta, Sonia Vihar, Delhi-110094, comprised of Ground Plus Three upper Floors only owned/occupied by Sunrise Public School was issued FSC vide letter No. F6/DFS/MS/School/2019/NDZ/248 dated 01/2/19. The school building was re-inspected by the officer concerned of this department in the presence of Mr. Satish Kumar Dubey, Principal of the school and found that the school building have complied with the fire prevention and fire safety requirements in accordance with rules 33 of the Delhi Fire Service Rules, 2010 and observed that the school building is fit for ground plus three upper floor occupancy class "B" 'Educational Building' with effect from 07/02/2022 for a period of **three** years in accordance with the 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 overleaf.

Issued on 07/02/2022 at New Delhi by


07/02/2022

(Dr. S.K Tomar)
Dy.Chief Fire Officer



To,
The Manager,
Sunrise Public School,
C-2/78, Gali No.-3, 2nd Pusta,
Sonia Vihar, Delhi-110094

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/11

1. Name & address of the building : Sunrise Public School,
C-2/78, Gali No.-3, 2nd Pusta,
Sonia Vihar, Delhi-110094
2. Building is comprised of : (G + 1), (G+ 3) two separate block
3. Type of Occupancy : Educational
4. Type of Case : Renewal
5. Details of Previous NOC letter : F6/DFS/MS/School/2019/NDZ/248 dt 1/2/19
6. Fire Safety directive letter No. : NBC part IV/BBL
7. Date of Inspection : 29/01/22
8. Name of the Inspecting officers : ADO Mehmood
9. Name and designation of Officer
from the building side : Mr. Satish Kumar Dubey (Principal)
10. Year of Construction : 2008 & 2017
11. Applicant's letter No : Letter no.856/22 dated 20/01/2022

| Sr. No. | Minimum Standards on Fire Prevention and Fire Safety U/R33 | NBC Part IV/*BBL Requirement | Provided at Site | Remarks MR/NMR |
|---------|------------------------------------------------------------|------------------------------|-----------------------|----------------|
| 01 | Access to Building | | | |
| | • Road width | 06 mtr. | 06 mtr. | MR |
| | • Gate width | N/A | N/A | N/A |
| | • Width of internal road | N/A | N/A | N/A |
| 02 | Number, Width, Type and Arrangement of Exits | | | |
| | a. Number of Staircases | | | |
| | • Upper floor | 02 nos. | 02 nos. | MR |
| | • Basement | N/A | N/A | N/A |
| | B. Width of Staircases | | | |
| | • Upper floor | 1.50 mtr | 1.90 & 0.80 mtr (G+3) | MR |
| | • Basement | N/A | 1.20 & 0.76 mtr (G+1) | N/A |
| | c. Protection of Exits | | | |
| | • Fire check door | N/A | N/A | N/A |
| | • Pressurization | N/A | N/A | N/A |
| | d. No. of Continuous Staircases to Terrace | 01 nos. in each block | 01 nos. in each block | MR |
| | e. Width of Corridor | 1.50 mtr. | 1.50 mtr to 1.80 mtr | MR |
| | f. Door Size | 01 mtr & 1.20 mtr | 01 mtr & 1.20 mtr | MR |
| 03 | Compartmentation. | | | |
| | • Fire check door | N/A | N/A | N/A |
| | • Sealing of electrical shafts | N/A | N/A | N/A |
| | • Fire rating of shaft door | N/A | N/A | N/A |
| | • Water curtain | N/A | N/A | N/A |
| | • Fire dampers | N/A | N/A | N/A |
| 04 | Smoke Management System. | | | |
| | • Basement | N/A | N/A | N/A |
| | • Upper floor | N/A | N/A | N/A |
| 05. | Fire Extinguishers | | | |
| | • Total numbers | 12 nos. | 25 nos | MR |
| | • Types | ABC /CO ₂ | ABC & CO ₂ | MR |
| | • IS marking | ISI marked | Provided | MR |

| | | | | |
|----|-----------------------------------------------|------------|------------|-----|
| 06 | First-Aid-Hose Reels. | | | |
| | Total numbers on each floor | 01 nos. | 01 nos | MR |
| | • Length of hose reel hose | 30 mtr | 30 mtr | MR |
| | • Nozzle diameter | 05 mm | 05 mm | MR |
| 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 | 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 | 450 lpm | 450 lpm | MR |
| | • Head of the pump | 40 M | 40 M | MR |
| | • Power supply | Required | Provided | MR |
| | • Auto starting of pump | Required | Provided | MR |
| 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 | 10,000 ltr | 10,000 ltr | MR |
| 15 | Exit Signage. | Required | Provided | MR |

| | | | | |
|----|--------------------------------------------------------------------------|-----|-----|-----|
| 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 | | | |
| 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 and found functional at the time of inspection.

Keeping in view the compliance of the minimum standards on fire prevention and fire safety required under NBC Part IV/BBL, it is recommended to issue Fire Safety Certificate under the rule 35 of Delhi Fire Service rules 2010.

Mehmood
11/2/2022

Signature of the Inspecting Officer

Name :- Mehmood

Designation :- A.D.O (T.Pur)

Dy.CFO(NDZ)

Mehmood
11/2/22



Sw. A. S. J. letter put up for signature of ADO

Mehmood
11/2/2022
ADO (T.P)

Mehmood
11/2/22