



## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI ADQUARTERS: DELHI FIRE SERVICE, NEW DELHI-110001

F.6/DFS/MS/School/2025/SZ/586

Dated: 02/05/2025

## FIRE SAFETY CERTIFICATE

Certified that the New Sainik Senior Secondary Public School located at Qutub Vihar, Phase-1, P.O-Goyala Dairy, New Delhi-110071, comprised of partial basement, ground plus three upper floors, owned/occupied by New Sainik Senior Secondary Public School, was issued Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/School/2022/SZ/545 dated 19/05/2022. The premise was re-inspected by the officer concerned of this department on dated 24/04/2025 in the presence of Dr. Neeraj Singh (Principal) and observed that said premises have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of Delhi Fire Service Rules, 2010 and that the building/premises is fit for occupancy class "Educational Group B" with effect from <u>62/65</u>/2025 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.

DIRECTOR Ph. 011-23414000

Copy to: -

1. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi-110054

2. Principal, New Sainik Senior Secondary Public School, Qutub Vihar, Phase-1, P.O-Goyala Dairy, New Delhi-110071

## **Conditions for the validity of Fire Safety Certificate:**

- 1. All the means of escape/entry/exit shall be kept free from any obstruction.
- 2. All the fire safety arrangement provided therein shall be maintained in good working conditions at all time as seen during inspection.
- 3. Any loss of life property due to non-functional fire safety measures shall be at the responsibility of the management.
- 4. All the staff members must know the correct method of operation of fire-fighting system.
- 5. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or alteration (Clause 1.4.3 of UBBL-2016), 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, prior to its expiry.
- 7. The owner/occupier shall submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on www.dfs.delhigovt.nic.in

|      | INSPECTION REPORT                               |   |  |            |  |  |  |  |
|------|---|---|--|------------|--|--|--|--|
| / I. | Name & address of the hulding Name &            |   |  |            |  |  |  |  |
| 1.   | _   | School at Qutub Vihar, Phase-1, P.O-Goyala  |  |            |  |  |  |  |
|      |   | Dairy, New D  | Dairy, New Delhi–110071                      |            |  |  |  |  |
| 2.   | Building comprised of                           | Partial Basement, Ground + 03 upper floo  |  |            |  |  |  |  |
|      |   | (School is cons   | tructed in two phases                        | er floors. |  |  |  |  |
|      | TD 0  | (School is constructed in two phases, New Block & Old Block interconnected with each other) |  |            |  |  |  |  |
| 3.   | Type of occupancy                               | Educational   | with cach                                    | ouiei)     |  |  |  |  |
| 4.   | Type of Case                                    | Renewal   |  |            |  |  |  |  |
| 5.   | Details of previous NOC                         | F.6/DFS/MS/So   | chool/2022/SZ/545 Dt.                        | 19/05/2022 |  |  |  |  |
| 6.   | Fire Safety directives letter No.               | Nil   |  | 19/03/2022 |  |  |  |  |
| 7.   | Date of Inspection                              | 24/04/2025  |  |            |  |  |  |  |
| 8.   | Name of the Inspecting Officer                  | ADO (DWK)   |  |            |  |  |  |  |
| 9.   | Name and designation of Officer                 | Dr. Neeraj Sin  | gh (Principal)                               |            |  |  |  |  |
|      | from the building side.                         | 211 (1 Therpar)   |  |            |  |  |  |  |
| 10.  | Year of construction                            | Old Blk: Prior 2009 (GF) & 2014, New Blk: Prior 2018  |  |            |  |  |  |  |
| 11.  | Applicant's letter No.                          | E-mail dated 28/03/2025   |  |            |  |  |  |  |
| S.   | Minimum standards on fire                       | Requirement   | Provided at site                             | Remarks    |  |  |  |  |
| No.  | prevention and fire safety U/R 33               | Rule 35 (6)   |  | MR/NMR     |  |  |  |  |
| 1.   | Access of building                              | 11410 33 (0)  |  |            |  |  |  |  |
|      | Road width                                      | 06 mtr  | Provided                                     | MR         |  |  |  |  |
|      | Gate width                                      | 4.5 mtr   | Provided                                     | MR         |  |  |  |  |
|      | Width of internal road                          | N/A   | N/A  | N/A        |  |  |  |  |
| 2.   | Number, width, Type & Arrangemen                |   |  |            |  |  |  |  |
|      | a. Number of staircases                         | ts or extra   |  |            |  |  |  |  |
|      | > Upper floors                                  | 03 No's   | 04 No's                                      | MR         |  |  |  |  |
|      | Basements                                       | 02 No's   | 02 No's                                      | MR         |  |  |  |  |
|      | b. Width of staircases                          | 021103  | 021102                                       |            |  |  |  |  |
|      | > Upper floors                                  | 1.50 mtr  | 1.60m, 160m, 1.55m                           | MR         |  |  |  |  |
|      | 1   | 1.50 1111   | & 1.35m                                      |            |  |  |  |  |
|      | > Basements                                     | 1.50 mtr  | 1.50 mtr each                                | MR         |  |  |  |  |
|      | c. Protection of exits                          |   |  |            |  |  |  |  |
|      | Fire check door                                 | N/A   | N/A  | N/A        |  |  |  |  |
|      | > Pressurization                                | N/A   | N/A  | N/A        |  |  |  |  |
|      | d. No of continuous staircase to terrace        | Required  | Provided                                     | MR         |  |  |  |  |
|      | e. Width Of Corridor                            | 1.50 mtr  | 2.60 mtr                                     | MR         |  |  |  |  |
|      | f. Door Size                                    | Old Bldg: 1.0m<br>New Bldg:1.2m   | Old Blk: 1.0m & New<br>Blk:1.2m (double door |            |  |  |  |  |
| 3.   | 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        |  |  |  |  |
| 4.   | Smoke Managements System                        |   |  |            |  |  |  |  |
|      | Basements                                       | Required  | Provided                                     | MR         |  |  |  |  |
| -    | • Upper floors                                  | Required  | Natural ventilation                          | MR.        |  |  |  |  |
| 5.   | Fire Extinguishers                              |   | -  |            |  |  |  |  |
|      | <ul> <li>Total numbers at each floor</li> </ul> | 20 No's   | Provided                                     | MR         |  |  |  |  |
|      | • Types   | ABC & CO <sub>2</sub>   | ABC & CO <sub>2</sub>                        | MR         |  |  |  |  |
|      | IS marking                                      | ISI marked  | Provided                                     | MR         |  |  |  |  |
| 6.   | First–Aid Hose Reels                            |   |  |            |  |  |  |  |
|      | • Total numbers on each floor                   | Two   | Provided                                     | MD         |  |  |  |  |
|      | • Length of hose reel hose                      | 30m   | Provided                                     | MR         |  |  |  |  |
|      | Nozzle diameter                                 |   |  | MR         |  |  |  |  |
|      | 1 NOZZIE diameter                               | 5mm   | Provided                                     | MR         |  |  |  |  |



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| 7. A         | Automatic fire detection and alarming sy                       | stem        |            | 37/4       |
|--------------|--|-------------|------------|------------|
|              | 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        |
| 8. N         | MOEFA  | N/A         | N/A        | N/A        |
|              | Public Address System  | N/A         | N/A        | N/A        |
| 10. <i>E</i> | Automatic Sprinkler System                                     |             |            |            |
|              | Basements  | Required    | Provided   | MR         |
|              | Upper floor  | N/A         | N/A        | N/A        |
|              | Sprinkler above false ceiling                                  | N/A         | N/A        | N/A        |
| 11. I        | 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  |             |            |            |
| 12.          | Total number of hydrants                                       | N/A         | N/A        | N/A        |
|              |  | N/A         | N/A        | N/A        |
|              |  | IVA         | 14/71      | 11/21      |
| 13.          | Pumping Arrangements:  |             |            |            |
|              | Ground Level   |             | 27/1       | 77/4       |
|              | <ul><li>Discharge of main pump</li></ul>                       | N/A         | N/A        | N/A        |
|              | ➤ Head of main pump  | N/A         | N/A        | N/A        |
|              | Number of main pumps   | N/A         | N/A<br>N/A | N/A<br>N/A |
|              | <ul><li>Jockey pump out put</li><li>Jockey pump head</li></ul> | N/A<br>N/A  | N/A<br>N/A | N/A        |
|              | Standby Pump out put   | N/A         | N/A        | N/A        |
|              | Standby Pump Head  | N/A         | N/A        | N/A        |
|              | > Auto Staring/Manual stopping                                 | N/A         | N/A        | N/A        |
| ŀ            | Pump House Access  | N/A         | N/A        | N/A        |
|              | Terrace level  |             |            |            |
|              | Discharge of pump  | 450 LPM     | 450 LPM    | MR         |
|              |  | (02 No's)   | (02 No's)  |            |
|              | Head of the pump   | 40m         | Provided   | MR         |
|              | Power supply   | Required    | Provided   | MR         |
|              | > Auto starting of pump  | Required    | Provided   | MR         |
| 14.          | Captive water Storage for firefighting                         |             |            | 27/4       |
|              | Underground tank capacity                                      | N/A         | N/A        | N/A<br>N/A |
|              | > Draw off connection  | N/A<br>N/A  | N/A<br>N/A | N/A<br>N/A |
|              | <ul><li>Fire service inlet</li><li>Access to tank</li></ul>    | N/A<br>N/A  | N/A        | N/A        |
|              | Overhead Tank capacity   | 15,000 ltrs | Provided   | MR         |
| 15           | Exit Signage   | Required    | Provided   | MR         |
| 16.          | Provision of Lifts   |             |            |            |
| 10.          |  | N/A         | N/A        | N/A        |
|              |  | N/A         | N/A        | N/A        |
|              | > Pressurization of lift lobby                                 | N/A         | N/A        | N/A        |
|              | Communication in lift Car                                      |             | N/A        | N/A        |
|              | Fireman's Grounding Switch                                     | N/A         | N/A        | N/A        |
|              | ➤ Lift Signage   | N/A         | Provided   | MR         |
| 17.          | Standby Power Supply   | Required    | Provided   | IVII       |
| 18.          | Refuge Area  | 27/2        | N/A        | N/A        |
|              | > Total area   | N/A         |            | N/A        |
|              | Location   | N/A         | N/A        | IN/A       |





| 1 | 19. | Fire Control Room  | ,   |  |  |
|---|-----|--|---|--|--|
|   |     | <ul> <li>Detector system panel</li> <li>Flow Switch Panel</li> <li>PA System Panel</li> <li>Battery backup</li> <li>Building Floor Plans</li> </ul> Special Fire Protection Systems for Protection of Special Risks, if any; | N/A | N/A<br>N/A<br>N/A<br>N/A<br>N/A<br>N/A |  |
|   |     | The the protection evet  |   |  |  |

The fire protection systems provided in the premises/building were checked, tested at random and found functional at the time of inspection.

In view the deemed compliance of the minimum standards on fire prevention and fire safety required under the rules, the fire safety certificate issued vide letter No. F.6/DFS/MS/School/2022/SZ/545 dated 19/05/2022, renewal under rule 37 of the Delhi Fire

Accordingly, DFA is put up for perusal/approval & signature please.

Signature of the Inspecting Officer

Name: Santosh Kumar Designation: ADO (DWK) 3

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