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**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI**  
**HEAD QUARTERS : DELHI FIRE SERVICE : NEW DELHI – 110001**

No.F6/DFS/MS/School/NDZ/2021/ 736

Dated:- 29 /09/2021

**FIRE SAFETY CERTIFICATE**

Certified that the Cosmos Public School located at Vasundhara Enclave, Dallupura, Delhi-110096 comprised of two blocks, first Ground floor only & , second newly constructed block of basement, ground plus first floor owned/occupied by Cosmos Public School, was granted FSC by this department vide letter No. F6/DFS/MS/School/2018/NDZ/2067 dated 10/09/2018. The premises was re-inspected by the officer concerned of this department on 22/09/2021 in the presence of the Mr. Chailesh Kumar (Manager) and found that school have deemed complied with the fire prevention and fire safety requirements in accordance with Circular No. F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011 issued by Director of Education and the building premises is fit for occupancy of class Group B “Educational Building” Sub-Div. B-I for Ground floor only first block, (except newly constructed block of basement, ground plus first floor) with effect from ~~29/9/2021~~ 29/9/21 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, printed below.

Issued on 29/9/21..... at New Delhi by.



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

Copy to:-

1. The Director of Education,  
Govt. of N.C.T. Delhi,  
Old Sectt. Delhi-54.
2. The Manager,  
Cosmos Public School,  
Vasundhara Enclave, Dallupura, Delhi-110096.

**Condition for the validity of fire safety certificate**

1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
6. 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](http://www.dfs.delhigovt.nic.in)
7. The means of escape shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.
8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry".

ok  
mw

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INSPECTION REPORT

1. Name & address of the building:- Cosmos Public School at Vasundhara Enclave, Dallapura, Delhi-110096
2. Type of occupancy:- Educational Group (Ground Floor only) (except newly constructed block of basement, ground plus first floor)
3. Type of case:- Renewal
4. Details of previous FSC:- F6/DFS/MS/ School/2018/NDZ/2067 dated 10/09/2018
5. Fire safety directives No.- F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011
6. Date of inspection:- 22/09/2021
7. Name of the inspecting officer:- Sh. Manoj Kumar Sharma (ADO/LN)
8. Name & designation of officer From the building side:- Mr. Chailesh Kumar (Manager)
9. Year of construction:- 1994
10. Applicant's letter No:- email dated 17.09.2021 & 22.09.2021.

Old Case

| S.No. | Minimum Standards on fire Prevention and fire safety U/R 33 | Requirement Circular | Provided at site | Remarks MR/NMR |
|-------|---|----------------------|------------------|----------------|
| 1.    | Access to Building  |                      |                  |                |
|       | 1) Road width   | 06 mtr.              | 18 mtr.          | MR             |
|       | 2) Gate width   | 4.5 mtr.             | 4.5 mtr.         | MR             |
|       | 3) Width of internal road                                   | NA                   | NA               | NA             |
| 2.    | Number, Width Type & Arrangement of Exits                   |                      |                  |                |
|       | A. Number of staircases                                     |                      |                  |                |
|       | 1. Upper floors   | N/A                  | N/A              | N/A            |
|       | 2. Basements  | N/A                  | N/A              | N/A            |
|       | B. Width of staircase                                       |                      |                  |                |
|       | 1. Upper floors   | N/A                  | N/A              | N/A            |
|       | 2. Basements  | N/A                  | N/A              | N/A            |
|       | C. Protection of exits                                      |                      |                  |                |
|       | 1. Fire check door  | N/A                  | N/A              | N/A            |
|       | 2. Pressurization   | N/A                  | N/A              | N/A            |
|       | D. No. of continuous staircase to terrace                   | N/A                  | N/A              | N/A            |
|       | E. Width of corridor  | 1.5 mtr              | 1.5 mtr.         | MR             |
|       | F. Door size  | 1.0 mtr.             | 1.0 mtr.         | MR             |
| 3.    | Compartmentation  |                      |                  |                |
|       | 1) Fire check door  | N/A                  | N/A              | N/A            |
|       | 2) Sealing of electrical shafts                             | N/A                  | N/A              | N/A            |
|       | 3) Fire rating of shaft door                                | N/A                  | N/A              | N/A            |
|       | 4) Water curtain  | N/A                  | N/A              | N/A            |
|       | 5) Fire Dampers   | N/A                  | N/A              | N/A            |
| 4.    | Smoke Management System                                     |                      |                  |                |
|       | 1) Basements  | N/A                  | N/A              | N/A            |
|       | 2) Upper floors   | N/A                  | N/A              | N/A            |
| 5.    | Fire Extinguishers  |                      |                  |                |
|       | 1) Total numbers  | 05 Nos.              | 08 Nos.          | MR             |
|       | 2) Types  | ABC & CO2            | ABC, CO2         | MR             |

|     | 3) ISI marking                             | Required | Provided | MR  |
|-----|--|----------|----------|-----|
| 6.  | First-Aid Hose Reel                        |          |          |     |
|     | 1) Total number of each floor              | N/A      | N/A      | N/A |
|     | 2) Length of hose reel hose                | N/A      | N/A      | N/A |
|     | 3) Nozzle diameter                         | N/A      | N/A      | N/A |
| 7.  | Automatic Fire Detection & Alarming System |          |          |     |
|     | 1) Type of detectors                       | N/A      | N/A      | N/A |
|     | 2) Location of main panel                  | N/A      | N/A      | N/A |
|     | 3) Location of repeater panel              | N/A      | N/A      | N/A |
|     | 4) Alternate source of power               | N/A      | N/A      | N/A |
|     | 5) Hooter's Location                       | N/A      | N/A      | N/A |
| 8.  | MOEFA                                      | N/A      | N/A      | N/A |
| 9.  | Public Address System                      | N/A      | N/A      | N/A |
| 10. | Automatic Sprinkler System                 |          |          |     |
|     | 1) Basement                                | N/A      | N/A      | N/A |
|     | 2) Upper floors                            | N/A      | N/A      | N/A |
|     | 3) Sprinkler above false ceiling           | N/A      | N/A      | N/A |
| 11. | Internal Hydrants                          |          |          |     |
|     | 1) Size of riser/down-comer                | N/A      | N/A      | N/A |
|     | 2) Number of hydrants per floor            | N/A      | N/A      | N/A |
|     | 3) Hose box                                | N/A      | N/A      | N/A |
| 12. | Yard Hydrants                              |          |          |     |
|     | 1) Total number of hydrants                | N/A      | N/A      | N/A |
|     | 2) Hose box                                | N/A      | N/A      | N/A |
| 13. | Pumping Arrangement                        |          |          |     |
|     | 1) Ground level                            | N/A      | N/A      | N/A |
|     | a) Discharge of main pump                  | N/A      | N/A      | N/A |
|     | b) Head of main pump                       | N/A      | N/A      | N/A |
|     | c) Number of main pump                     | N/A      | N/A      | N/A |
|     | d) Jockey pump output                      | N/A      | N/A      | N/A |
|     | e) Jockey pump head                        | N/A      | N/A      | N/A |
|     | f) Stand by pump output                    | N/A      | N/A      | N/A |
|     | g) Stand by pump head                      | N/A      | N/A      | N/A |
|     | h) Auto starting/Manual stopping           | N/A      | N/A      | N/A |
|     | 2) Terrace level                           |          |          |     |
|     | a) Discharge of pump                       | N/A      | N/A      | N/A |
|     | b) Head of pump                            | N/A      | N/A      | N/A |
|     | c) Power supply                            | N/A      | N/A      | N/A |
|     | d) Auto starting of pump                   | N/A      | N/A      | N/A |
| 14. | Captive Water Storage for Fire Fighting    |          |          |     |
|     | 1) Under ground tank capacity              | N/A      | N/A      | N/A |
|     | a) Draw-off connection                     | N/A      | N/A      | N/A |

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|     |  |     |     |     |
|-----|--|-----|-----|-----|
|     | b) Fire service inlet  | N/A | N/A | N/A |
|     | c) Access to tank  | N/A | N/A | N/A |
|     | d) Over head tank capacity   | N/A | N/A | N/A |
| 15. | Exit Signage.  | N/A | N/A | N/A |
| 16. | Provision of Lifts.  |     |     |     |
|     | a) Pressurization of lift shaft  | N/A | N/A | N/A |
|     | b) Pressurization of lift lobby  | N/A | N/A | N/A |
|     | c) Communication in lift car   | N/A | N/A | N/A |
|     | d) Fireman's switch  | N/A | N/A | N/A |
|     | e) Lift signage  | N/A | N/A | N/A |
| 17. | Stand by Power Supply  | N/A | N/A | N/A |
| 18. | Refuge Area  | N/A | N/A | N/A |
|     | Total area location  | N/A | N/A | N/A |
| 19. | Fire Control Room  | N/A | N/A | N/A |
|     | a) Detector system panel   | N/A | N/A | N/A |
|     | b) Flow switch panel   | N/A | N/A | N/A |
|     | c) PA system panel   | N/A | N/A | N/A |
|     | d) Battery backup  | N/A | N/A | N/A |
|     | e) Building floor plan   | N/A | N/A | N/A |
| 20. | Special Fire Protection System for Protection of special Risk, if any: |     |     | N/A |

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter No. F6/DFS/MS/ School/2018/NDZ/2067 dated 10/09/2018, renewal under Rule 35 of the Delhi Fire Service rules 2010, is recommended.

Signature of the Inspecting Officer

*M.K. Sharma*  
27/9/21

Name :- M.K. Sharma  
Designation :- ADO (LN)

Dy. CFO(NDZ) F.S. Pl.

*Signature*  
24/9/21

*ADO (LN)*  
F.S. letter is put up for sig. pl  
*Signature*  
27/9/21

Dy. CFO (NDZ) *Signature*