



C-37
1/10/2022

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

No.F.6/DFS/MS/2022/NDZ/ 1178

Dated: 21/10/2022

FIRE SAFETY CERTIFICATE

Certified that the Sarvada Modern Sec. School located at B-41, 74, 75, 76 Sadatpur Ext., Delhi-110090, building comprised of Ground plus two upper floors only owned / occupied by Sarvada Modern Sec. School, was issued FSC vide letter No. F6/DFS/MS/2019/School/832 Dated 16/04/19. The School building was re-inspected by the officer concerned of this department on 12/10/2022 in presence of Sh. Rakesh Kumar Kapoor and observed that all the fire prevention and fire safety arrangements provided in the premises found in good working condition. The premises have therefore deemed complied with Circular No. Circular No. 262-362 dated 17/01/2005 issued by Director of Education and that the building is fit for occupancy class "Educational" (Group-B) with effect from 21/10/2022 for a period of three years in accordance with rule 36 unless renewal under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the DFS rule 2010.

Issued on 21/10/22 at New Delhi by.


(S.K. DUA)

**DY. CHIEF FIRE OFFICER,
DELHI FIRE SERVICE.**

Copy to :-

1. The Manager, Sarvada Modern Sec. School, B-41, 74, 75, 76 Sadatpur Ext., Delhi-110090
2. Director of Education, Govt. of NCT of Delhi, Old Secretariat, Delhi-110054.

Conditions for the validity of Fire Safety Certificate:

1. All the fire safety arrangement provided their in shall be maintained in good working conditions at all times.
2. Loss of life or property due to non-functional fire safety measure shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
6. "The owner / Occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule37] along with a copy of this Certificate, six months 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.



1/22



INSPECTION REPORT

1. Name & address of the building: Sarvada Modern Sec. School,
B-41, 74, 75, 76 Sadatpur Ext., Delhi-110090.
2. Building is comprised of : G+2
3. Type of Occupancy : Educational
4. Type of Case : Renewal
5. Details of previous NOC : F6/DFS/MS/2019/School/832 Dated 16/04/19
6. Fire Safety directives Letter No.: Circular No. 262-362 dated 17/01/2005
7. Date of inspection : 12/10/2022
8. Name of the Inspecting Officer : D.O. (E.D.)
9. Name and designation of Officer from the building side : Sh. Rakesh Kumar Kapoor
10. Year of Construction : 2005
11. Applicant's letter No. : SMSS/1584/09/2022 Dated 29/09/2022

| S No | Minimum standards on fire prevention and fire safety U/R 33 | D.O.E. Cir. 262-363 dt 17/1/5 Requirements | Provided at Site | Remarks MR/NM/R |
|------|---|--|--------------------------------|--------------------|
| 1. | Access of building | | | |
| | • Road width | 6 mtr | 6 mtr | MR |
| | • Gate width | N/A | N/A | N/A |
| | • Width of internal road | N/A | N/A | N/A |
| 2. | Number, width, Type & Arrangements of exits | | | |
| | a. Number of staircases | | | |
| | • Upper floors | 02 nos. | 02 nos. | MR |
| | • Basements | N/A | N/A | N/A |
| | b. Width of staircases | | | |
| | • Upper floors | 1.50 mtrs. | 1.25 & 1.00 mtr (old accepted) | MR |
| | • Basements | N/A | N/A | 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 staircase to terrace | 01 nos. | 02 nos. | MR |
| | e. Width Of Corridor | 1.50 mtrs. | 1.00 mtr. (old accepted) | MR |
| | f. Door Size | 1.00 m | 1.00 m | MR |
| 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 | N/A | N/A | N/A |
| | • Upper floors | N/A | N/A | N/A |
| 5. | Fire Extinguishers | | | |
| | • Total numbers | 06 nos. | 06 nos. | MR |
| | • Types | ISI marked ABC/CO ₂ | Provided | MR |
| | • IS marking | Required | Provided | MR |

(Signature)



N/28

| | | | | |
|-----|--|-----------|-----------|-----|
| 6. | First – Aid Hose Reels | | | |
| | • Total numbers on each floor | 01 nos. | 01 nos. | MR |
| | • Length of hose reel hose | 30 m | 30 m | MR |
| | • Nozzle diameter | 6.5 mm | 6.5 mm | MR |
| 7. | Automatic fire detection and alarming system | | | |
| | • Type of detector | 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. | MOEFA | N/A | N/A | N/A |
| 9. | Public Address System | N/A | N/A | N/A |
| 10. | Automatic Sprinkler System | | | |
| | • Basements | 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 | 100 mm | 100 mm | MR |
| | • Number of hydrants per floor | 01 no. | 01 no. | MR |
| | • Hose Box | 01 no. | 01 no. | MR |
| 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 of 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 | 5000 ltrs | 5000 ltrs | MR |
| 15. | Exit Signage. | Required | Provided | MR |

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N/29



| | | | | |
|-----|--|-----|-----|-----|
| 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 |
| | ➤ Fireman's Grounding Switch | N/A | N/A | N/A |
| | ➤ Lift Signage | N/A | N/A | N/A |
| 17. | Standby power supply | N/A | N/A | N/A |
| 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.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules, The Fire Safety Certificate issued vide letter no. F6/DFS/MS/2019/School/832 Dated 16/04/19 renewal under circular No. 262-362 Dated 17/01/2005 is recommended.

[Signature]
14/10/2022

Signature of the Inspecting Officer
Name : Ashok Kumar Jaiswal
Designation : D.O. (East Division)

~~Dy. CFC (N/29)~~

F.T. please.

[Signature]
17/10

~~D.O. (ED)~~

F.T. is added for Syn. Pl.

[Signature]
17/10/2022

~~Dy. CFC (N/29)~~

[Signature]
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F.P. wing