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

No. F.6/DFS/MS/School/2022/NDZ/154

Dated: (1 | 02 | 2022)

FIRE SAFETY CERTIFICATE

Certified that Shaheed Rajpal DAV Public School (Nursery Wing Only) at Dayanand Vihar, Delhi-110092, comprised of ground plus two upper floors owned/occupied by Shaheed Rajpal DAV Public School was issued FSC vide letter No. F.6/DFS/MS/School/2017/NDZ/1761 dated 08/12/2017. The school building have complied with the fire prevention and fire safety requirements in accordance with the circular no. 262-362 dated 17/01/2005 issued by Director of education and verified by the officer concerned of this department on 03/02/2022 in the presence of Sh. Virender Singh, Superintendent and that the school building is fit for occupancy class "B" 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 & also conditions printed overleaf.

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

of M.

To,

The Principal, Shaheed Rajpal DAV Public School, Dayanand Vihar, Delhi-110092

Copy for information and necessary action, if any:-

- 1. The Commissioner, EDMC, Headquarters, 419, Udyog Sadan, Patparganj Industrial Area, New Delhi-110092
- 2. The Director of Education, EDMC, 419, Udyog Sadan, Patparganj Industrial Area, New Delhi-110092

| | INSPEC | TION REPORT | Г | | | |
|-------|------------------------------------|---|-----------------------|-------------|--|--|
| 1 1 | Name & address of the building | | | ol. | | |
| 1. 1 | value to address of the banding | : Shaheed Rajpal DAV Public School,Dayanand Vihar, Delhi-110092: Ground plus two upper floors | | | | |
| 2. 1 | Building is comprised of | | | | | |
| Ł. | Type of Occupancy | : Educational | | | | |
| | Type of Case | : Renewal | | | | |
| | Details of Previous NOC letter | | S/School/2017/NDZ/1 | 761 | | |
| ر . ا | betains of Frevious 1400 letter | : F.6/DFS/MS/School/2017/NDZ/1761 dated 08/12/2017 : Circular No 262-632 dated 17/01/2005 : 03/02/2022 | | | | |
| 6 1 | Fire Safety direction letter No. | | | | | |
| | Date of Inspection | | | | | |
| | Name of the Inspecting officers | : ADO Nagender Singh : Sh. Virender Singh, Superintendent | | | | |
| | Name and designation of Officer | | | | | |
| | from the building side | | | | | |
| | Year of Construction | · Sii. Viicildei | bingii, buperintender | | | |
| | Applicant's letter No. | · SBDAVPS/I | DV/2022/18 dated 12/ | 01/2022 | | |
| Sr. | Minimum Standards on Fire | : SRDAVPS/DV/2022/18 dated 12/01/2022 Circular Provided at Site Remarks | | | | |
| No. | Prevention and Fire Safety U/R33 | Requirement | 1 TO VIGOU at SITE | MR/NMR | | |
| 01 | Access to Building | Requirement | , | 14110141411 | | |
| V1 | 1 20003 to Dullding | | | | | |
| | Road width | 6 m | 15 m | MR | | |
| | Gate width | N/A | N/A | N/A | | |
| | Width of internal road | N/A | N/A | N/A | | |
| 02 | Number, Width, Type and Arranger | ment of Exits | | | | |
| | | | | | | |
| | a. Number of Staircases | | | | | |
| | • Upper floor | 2 nos. | 2 nos. | MR | | |
| | Basement | N/A | N/A | N/A | | |
| | b. Width of Staircases | | | | | |
| | Upper floor | 1.5 m | 1.5 m each | MR | | |
| | Basement | 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 Staircases to | 1 no. | 1 no. | MR | | |
| | Terrace | | | | | |
| | e. Width of Corridor | 1.5 m | 1.5 m | MR | | |
| | f. Door Size | 1 m | 1 m | MR | | |
| 03 | Compartmentation. | | | | | |
| | - | 37/4 | | | | |
| | • Fire check door | N/A | N/A | N/A | | |
| | Sealing of electrical shafts | N/A | N/A | N/A | | |
| | • Fire rating of shaft door | 27/4 | | | | |
| | Water curtain | N/A | N/A | N/A | | |
| | Fire dampers | N/A | N/A | N/A | | |
| 04 | Smales Management System | 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 | | I - " * * | 14/71 | | |
| | | 0 | | | | |
| | Total numbers | 8 nos. | 8 nos. | MR | | |
| | • Types | ABC /CO ₂ | ABC /CO ₂ | MR | | |
| | IS marking | ISI marked | ISI marked | MR | | |

· M/13

| 06 | First-Aid-Hose Reels. | | | | | | |
|----|---|------------|---------------|----------|--|--|--|
| | Total numbers on each floor | 1 no. | 1 no. | MR | | | |
| | Length of hose reel hose | 30 m | 30 m | 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 | | | |
| 00 | • Hooter | N/A | Provided | MR | | | |
| 08 | MOEFA | N/A | N/A | N/A | | | |
| 09 | Public Address System. | Required | Provided | MR | | | |
| 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 | | | |
| 10 | Hose box | N/A | N/A | N/A | | | |
| 12 | Yard Hydrants. | | | | | | |
| | Total number of hydrants | N/A | N/A | N/A | | | |
| 13 | 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 | N/A | | | |
| | Auto starting /manual stopping | N/A N/A | N/A | N/A | | | |
| | Pump house accessTerrace Level | IVA | N/A | N/A | | | |
| | Discharge of pump | 450 LPM | 450 LPM | MD | | | |
| | Head of the pump | 40 m | 430 LFWI 40 m | MR MR | | | |
| | Power supply | Required | Provided | MR | | | |
| | Auto starting of pump | Required | Provided | MR | | | |
| 14 | Captive Water Storage for Fire Fighting. | 1 | | IVIIX | | | |
| | 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 | 5,000 Ltr. | 6,000 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 | 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 | | |

Keeping in view of the compliance of the minimum standards on fire prevention and fire safety measure required under the rules, it is recommended to renewal Fire Safety Certificate under rule 37 of Delhi Fire Service Rules, 2010.

ADO (Shahdara)

F7 detter is placed for signatures please