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

No. F6/DFS/MS/SCHOOL/2013/ W2 | 877

Dated: 06/69/2013

FIRE SAFETY CERTIFICATE

Certified that the M.D. Memorial Sec. Public School at Indra Jheel, G-Block, Sultan Puri, Nangloi, Delhi-110086, comprised of Ground + One upper floors owned / occupied by M.D. Memorial Sec. Public School, has already been issued Fire Safety Certificate vide letter No.F6/DFS/MS/2009/1958 dated 03.07.2009. The premises was re-inspected by the officer concerned of Fire Service on 17.08.2013 in presence of Sh. Ved Prakash Yadav (Clerk) and observed that all the fire prevention & fire safety arrangements as provided in the premises found in good working condition. The premises have therefore deemed complied with the requirements of circular issued by Director of Education, Govt. of NCT of Delhi vide letter No. 262-362 dated 17.01.2005 and that the building / premise is fit for occupancy class Educational (Group-B) with effect from 6 / 6 / 2013 for a period of three years subject to compliance of the conditions mentioned below.

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. The basement shall be used strictly as per the provision of building bye laws.
- 6. This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 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 from is available on <u>WWW.dfs.Delhigovt.nic.in</u>

Issued on $\delta \mathcal{C}/\delta \mathcal{S}/\mathcal{I}$ at New Delhi by.

(SANTOKH SINGH) CHIEF FIRE OFFICER DELHI FIRE SERVICE Phone:-23414250

E-mail: cfowz.dlfire@nic.in

Copy to :-

- 1. Sh. Ved Prakash Yadav, M.D. Memorial Sec. Public School, Indra Jheel, G-Block, Sultan Puri, Nangloi, Delhi-110086.
- 2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, Delhi-110054.

M/3 G+1 totalconored Area = 1800 yard 2 INSPECTION REPORT MD Memoriey See. Public School 1. Name & address of the building: Indra theel, G-Block, Sultanhui, Nongloi Delhi-41 Edu Cational 2. Type of Occupancy . Renewal 3. Type of Case : Letter No F. 6 | DFS | MS | 09 | 1958 | dt 3.7, 2009 4. Details of previous NOC 5. Fire Safety directives Letter No.: ______ D.o. E eireular dated 17:01. 2005 : 17/8/2013 6. Date of inspection Ved Prakash yadar (clerck) 8. Name and designation of Officer from the building side 2009 9. Year of Construction 10. Applicant's letter No.: BBL 20 = eir S Remarks MR/NMR Minimum standards on fire Provided at Requirements prevention and fire safety U/R 33 site No Access of building 1. Acessible MR Provided Road width Accessible MA Provided Gate width NIA NIA MIA Width of internal road 2. Number, width, Type & Arrangements of exits a. Number of staircases MA 2 2 Upper floors NA **Basements** NA NA b. Width of staircases old Case old cose old Case Upper floors NA NA NA **Basements** Protection of exits Fire check door

1.50 Mt

1.00 Mito.

Provided

Provided

192

100 A

MR

Pressurization

to terrace

f. Door Size

d. No of continuous staircase

Width Of Corridor

| 3. | Compartmentation | | | |
|-----|--|-----------------------|----------|---------------|
| | Fire check door | | | |
| < | Sealing of electrical shafts | | | |
| | Fire Rating of shaft door | | NP | |
| 3 | Water Curtain | | | |
| | Fire Dampers | | | |
| 4. | Smoke managements System | | | |
| | Basements | 30 a/c per hour | | |
| | Upper floors | 12 a/c per hour | | MR |
| 5. | Fire Extinguishers | | | |
| | Total numbers | 6 | 10 | MR |
| | • Types | ABC/Co2 ISI marked | Provided | MR |
| (| • IS marking | 9 | Provided | MR |
| 6. | First – Aid Hose Reels | | | |
| | • Total numbers on each floor | | Provided | MR |
| | • Length of hose reel hose | 30 Mtr | Provided | MR |
| 7. | Nozzle diameter | 6.5 mm | Provided | MR (old Case) |
| /. | Automatic fire detection and alarmin | ng system | | |
| | Type of detector Location of Main Panel | | | |
| | Document of Iviam Failer | | | |
| | Location of Repeater Panel | | ND | |
| | Alternate source of power | | | |
| 8. | Hooters' Location MOEFA | | | |
| 0. | MOLIA | | - NR | |
| 9. | Public Address System | | - NR | |
| 10. | Automatic Sprinkler System | | NK | |
| 2 | • Basements | | | |
| 2/ | • Upper Floor | | | |
| | Sprinkler above false ceiling | | NR | |

| 7 | | | | s |
|----------|--|--|-----------|-------|
| Inter | nal Hydrants | | | |
| | Size of riser/down- comer | , | | |
| | Number of hydrants per floor | | NR | |
| | • Hose Box | | * , | |
| 12. Yard | d Hydrants | ************************************** | | |
| | Total number of hydrants | | NO | |
| | • Hose Box | | IXK | |
| | nping Arrangements | | | |
| • G | round Level | | × . | |
| • D | ischarge of main pump | | y • | |
| > H | ead of main pump | | | |
| > N | umber of main pumps | | | |
| > Jo | ockey pump out put | | | |
| > Jo | ockey pump head | | 1 Dr. | |
| > S | tandby Pump out put | | | |
| > S | tandby Pump Head | | | |
| > A | Auto Staring/Manual stopping | | | |
| F | Pump House Access | | 0 | |
| • 7 | Terrace level | | | |
| > I | Discharge of pump | 220 epm | Provided | MIR |
| > I | Head of the pump | 40 MH | Provided | MR |
| > 1 | Power supply | Required | Provided | MR |
| > . | Auto starting of pump | Required | Provided | MR |
| 14. Ca | aptive water Storage for fire fight | ing | | |
| | Under ground tank | * | | |
| | capacity | | NR. | |
| | > Draw of connection | | NR | |
| | > Fire service inlet | | 1 | |
| | Access to tank | 0.1 | 2 - 41 | Dat A |
| | Overhead Tank capacity | 2500 lts | 3,000 lts | MR |

| 15 | Exit Signage | Required | Provided | MR |
|-------|---|----------|--|----|
| 16. | Provision of Lifts | a | | |
| | > Pressurization of Lift Shaft | | , s | |
| | > Pressurization of lift lobby | 1 2 2 | , ************************************ | |
| | > Communication in lift Car | | NR | |
| | Fireman's GroundingSwitchLift Signage | | | |
| 17. | Standby power supply | | NR- | |
| 18. | Refuge Area | | | |
| | > Total area | a a | | |
| 9 × 1 | > Location | | NA | |
| 19. | Fire control room | | P 1 | |
| 17, | > Detector system panel | | | |
| p | > Flow Switch Panel | | | |
| | > PA System Panel | | MA | |
| | ➤ Batter backup | | | |
| | Building Floor Plans | | a | |
| 20. | Special Fire Protection Systems for Protection of special Risks, if any; | NA | NA | NA |

The fire protection systems provided in the building were test checked and found functional at the time of inspection.

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010/issue shortcomings as noted at serial numbers

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NIZ



Signature of the Inspecting Officer

Name (A·K. JAISWAL)

Designation ADO (TWP)

>

Name

Designation

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