GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110 001.

E-mail: cfohq.dlfire@nic.in

Fax:- 011-23412593

No. F.6/DFS/MS/School/2016/ 52 161

Dated: 22/01/16

FIRE SAFETY CERTIFICATE

Certified that the building of **Salwan Junior School** located at A-Block, Naraina Vihar, New Delhi-110028 is comprised of Ground floor plus two upper floors was issued NOC by this department vide letter No.F.6/DFS/MS/School/2012/4454 dated 03.12.2012. The School building was re- inspected by the officer concerned of this department on 16.01.2016 in the presence of Smt. Nisha Obheroi (Principal) and found that the school management have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the building/ premises is fit for occupancy class Educational w.e.f. the date of issue of this certificate 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 overleaf.

Issued on......at New Delhi.

(DR. G.C. MISRA) CHIEF FIRE OFFICER DELHI FIRE SERVICE Phy-011-23414333

Copy to:-

- The Principal, Salwan Junior School, A-Block, Naraina Vihar, New Delhi-110028.
- 2. Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi – 110 054.

Following fire safety directives must be adhered to:-

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The 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, form is available on www.dfs.delhigovt.nic.in
- 7. 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, six months prior to its expiry.

| | The state of the s | | | | | | |
|--|--|--|---|--|--|--|--|
| | 1. Name & address of the | INSPECT | TION REPORT | | | | |
| | 2. Type of Occupancy | ne building : _ | Salwan Junior | r School A- RI | ack Namahani | | |
| | 3. Type of Occupancy | | building: Salwan Junior School A-Block, Naraina VI) Educational (School) | | | | |
| | 4. Details of Previous No | 1 | New Case/Renewal | | | | |
| | 5. Fire Safety directives | UC : | · Letter No Colocala alan il | | | | |
| | 6. Date of inspection | | | | | | |
| | 7. Name of Inspecting C | YEC: | 16.01.2016 | | | | |
| | 8. Name and designatio | Officer: A.D.O. P.S. Dahiya | | | | | |
| | From the building sid | n of officers | | U | | | |
| | 9. Year of Construction | 6 : | _ Smt. Nis | ha Obheroi (F | rincipal) | | |
| | 10. Applicant's letter No. | | 1779-90 | | 1 | | |
| S | Minimum Standards on fir | : 5 | 13 178 NOC | FIRE DEPT 201 | 5-16 dt. 08.10 | | |
| No. | prevention and fire safety | | MUCIDOL | Provided at | Remarks | | |
| Į. | Access to building | U/ R 33 | Requirement | site | MR/NMR | | |
| | Road width | | | | | | |
| | • Gate width | | Accessible | 09mtr | MR | | |
| | | | -7 | 350 cms | MR | | |
| | Width of internal ro | ad | an. | | - | | |
| | Number, Width, Type & Ar a. Number of staircases | rangement o | of Exits | and the second s | | | |
| | | | | | The state of the s | | |
| | • Upper Floors | | Two | Two | MR | | |
| | • Basements | | | ~ | | | |
| | b. Width of staircases | | | | No Basement | | |
| | Upper Floor | | • | 129 cms, losems | MA 0110 | | |
| | • Basements | | | in rems, jusems | MR, Old Case | | |
| | c. Protection of exits | | | | No Basement | | |
| | Fire check door | 1 | | | | | |
| į | * pressurization | and the state of t | | | | | |
| | d. No. of continuous stairca | ases to | | | A Committee of the Comm | | |
| | terrace | | | Λ. | The second secon | | |
| | e. Width of Corridor | | | One | | | |
| | f. Door Size | | • | 22 Sems | | | |
| | | | ~ | 94 cms x 202 cms 95 cms x 203 cms | | | |
| | Compartmentation | | | 13 CMB KOWS CMB | The Artification of the Committee of the | | |
| District Control of the Control of t | Fire check door | | | | - | | |
| | Sealing of electrical s | hafts | | - | - | | |
| | Fire Rating of shaft d | bor | | Sealed | <u> </u> | | |
| | Water Curtain | | | _ | Ç | | |
| | Fire Dampers | | - | 5— | | | |
| | | | | | | | |
| \dashv | SMOKA Managadal | in the second se | | | | | |
| | Smoke Management System | [1 | and an Artificial Control of | | | | |
| | Basements Upper floors | | 30 a/c per | 2 | No Basement | | |



| | | H 20 | | |
|-----------|--|--------------------|--------------------------|----------------------|
| | | 12 a/c per hour | -1.5.17 | |
| 5. | Fire Extinguishers | | | - |
| | Total numbers | Four at each floor | | , |
| | * Types | ABC, W6, Co2 | 1 30 vided | MR |
| | IS marking | ISI marked | - dor | MR |
| 6. | First-Aid Hose Reels | | 1SI Marked | MR |
| | Total numbers on each floor | One | | |
| Ì | Length of hose reel hose | 30 m | Provided | MR |
| L | Nozzle diameter | 5 mm | -do - | MR |
| 7. | Automatic fire detection and alarming | | -do: | L. MR |
| | Type of detectors | S System | | |
| | Location of Main Panel | | | + |
| | Location of Repeater Panel | | | |
| - Andrews | Alternate source of power | | | |
| | Hooters' Location | | | - |
| 8. | MOEFA | | | |
| 9. | Public Address System | | 0 11 | |
| 10. | Automatic Sprinkler System | , | Provided | I MR |
| | Basement | | <u> </u> | |
| | | | | |
| | Upper Floor | | | No Basement |
| | Upper Floor | | | No Basement |
| 11. | Upper Floor | | | No Basement |
| 11. | Upper Floor Sprinkler above false ceiling Internal Hydrants | | | |
| 11. | Upper Floor Sprinkler above false ceiling Internal Hydrants Size of riser/down-comer | | 100 m·m | MR |
| 11. | Upper Floor Sprinkler above false ceiling Internal Hydrants Size of riser/down-comer | | 100 m.m One | MR MR |
| 11. | Upper Floor Sprinkler above false ceiling Internal Hydrants Size of riser/down-comer Number of hydrants per floor | | 100 m·m | MR |
| | Upper Floor Sprinkler above false ceiling Internal Hydrants Size of riser/down-comer Number of hydrants per floor Hose Box Yard Hydrants | | 100 m.m One -do- | MR MR MR |
| 12. | Upper Floor Sprinkler above false ceiling Internal Hydrants Size of riser/down-comer Number of hydrants per floor Hose Box Yard Hydrants Total number of hydrants Hose Box | | 100 m.m One - do- | MR MR MR |
| | Upper Floor Sprinkler above false ceiling Internal Hydrants Size of riser/down-comer Number of hydrants per floor Hose Box Yard Hydrants Total number of hydrants Hose Box Pumping Arrangements | | 100 m.m One -do- | MR MR MR |
| 12. | Upper Floor Sprinkler above false ceiling Internal Hydrants Size of riser/down-comer Number of hydrants per floor Hose Box Yard Hydrants Total number of hydrants Hose Box Pumping Arrangements Ground Level | | 100 m.m One - do- | MR MR MR |
| 12. | Upper Floor Sprinkler above false ceiling Internal Hydrants Size of riser/down-comer Number of hydrants per floor Hose Box Yard Hydrants Total number of hydrants Hose Box Pumping Arrangements Ground Level Discharge of main Pump | | 100 m.m One - do- | MR MR MR MR |
| 12. | Upper Floor Sprinkler above false ceiling Internal Hydrants Size of riser/down-comer Number of hydrants per floor Hose Box Yard Hydrants Total number of hydrants Hose Box Pumping Arrangements Ground Level Discharge of main Pump Head of Main pump | | 100 m.m One - do- | MR MR MR MR |
| 12. | Upper Floor Sprinkler above false ceiling Internal Hydrants Size of riser/down-comer Number of hydrants per floor Hose Box Yard Hydrants Total number of hydrants Hose Box Pumping Arrangements Ground Level Discharge of main Pump Head of Main pump Number of main pumps | | 100 m.m One - do- | MR MR MR MR |
| 12. | Upper Floor Sprinkler above false ceiling Internal Hydrants Size of riser/down-comer Number of hydrants per floor Hose Box Yard Hydrants Total number of hydrants Hose Box Pumping Arrangements Ground Level Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put | | 100 m.m One - do - | MR MR MR MR |
| 12. | Upper Floor Sprinkler above false ceiling Internal Hydrants Size of riser/down-comer Number of hydrants per floor Hose Box Yard Hydrants Total number of hydrants Hose Box Pumping Arrangements Ground Level Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head | | 100 m.m One - do - | MR MR MR MR |
| 12. | Upper Floor Sprinkler above false ceiling Internal Hydrants Size of riser/down-comer Number of hydrants per floor Hose Box Yard Hydrants Total number of hydrants Hose Box Pumping Arrangements Ground Level Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put | | 100 m.m One - do- | MR MR MR MR |
| 12. | Upper Floor Sprinkler above false ceiling Internal Hydrants Size of riser/down-comer Number of hydrants per floor Hose Box Yard Hydrants Total number of hydrants Hose Box Pumping Arrangements Ground Level Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump Head | | 100 m.m One - do - | MR MR MR MR |
| 12. | Upper Floor Sprinkler above false ceiling Internal Hydrants Size of riser/down-comer Number of hydrants per floor Hose Box Yard Hydrants Total number of hydrants Hose Box Pumping Arrangements Ground Level Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump Head Standby Pump Head Auto Starting/Manual | | 100 m.m One - do- | MR MR MR MR |
| 12. | Upper Floor Sprinkler above false ceiling Internal Hydrants Size of riser/down-comer Number of hydrants per floor Hose Box Yard Hydrants Total number of hydrants Hose Box Pumping Arrangements Ground Level Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump Head | | 100 m.m One - do - | MR MR MR MR |

(V)

Salwan Junior Public School A-Block, Naraina Vihan, N.D-28.

| | Pump House Access | - | - | <u>~</u> | | | |
|------|--|-----------|-----------------------|--|--|--|--|
| | Terrace level | | | | | | |
| | Discharge of pump | 450 LPM | 450 LPM 180 LPM | MR | | | |
| | Head of the pump | 30 M | | MR | | | |
| | Power Supply | Required | 30 M Each Provided | MR | | | |
| | Auto Starting of pump | | | * | | | |
| 4. | Captive Water Storage for fire fighting | | | İ | | | |
| | Underground tank capacity | | 30000ltr | MR | | | |
| | Draw-off connection | · · | - | • | | | |
| | Fire service inlet | - | Provided | MR | | | |
| | Access to tank | | _ | | | | |
| | Overhead Tank capacity | 10000 (tr | 10000 Ur | MR | | | |
| L5. | Exit Signage. | Required | Provided | MR | | | |
| 16. | Provision of Lifts. | , |)) | | | | |
| | Pressurization of Lift Shaft | - | | No Ciff | | | |
| | Pressurization of Lift lobby | | | -do - | | | |
| | Communication In lift Car | | | -do - | | | |
| | • Fireman's Grounding Switch | | | -do - | | | |
| | Lift Signage | | - | -do - | | | |
| | Elit Signage | - | - | -010 - | | | |
| 17. | Standby power supply | Required | D.G. Set of 40 KVA | MR | | | |
| 2.7. | Standay power safety | | | | | | |
| 18. | Refuge Area. | | | | | | |
| | Total Area | • | - | | | | |
| | Location | | | - | | | |
| | | | - V | | | | |
| 19. | Fire Control Room | | | | | | |
| | Detector System Panel | - | - | | | | |
| | Flow Switch Panel | | | - | | | |
| | PA System Panel | | ~ | | | | |
| | F 12 STREET, SECOND SEC | | | | | | |
| | Batter backup | | - | - | | | |
| | Batter backupBuilding Floor Plans | | | The second secon | | | |
| | Batter backup Building Floor Plans | | - | | | | |
| 20. | Building Floor Plans | _ | | _ | | | |

W

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 NOC issued vide letter no. f-6/DFS/MS/School 2012 4454 dated 03.12.2012 renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Signature of Inspecting Officer

Name P.S. Dahiya

Designation AspH. Divisional Officer

Signature of Inspecting Officer

Name

Designation