

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEAD QUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE
NEW DELHI-110001**

Fax No. 011-23412593, Ph. 011-23412225

No. F.6 DFS/MS/School/2018/SZ/ 252

Dated: 15/02/18

FIRE SAFETY CERTIFICATE

Certified that **S.D.M.C. Co-Ed. School, Water Sewage Okhla, New Delhi-110020**, comprised of **Ground floor only** was issued Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/School/2015/SZ/153 dated 03/02/2015. The premises was re-inspected by officer concerned of this department on 24/01/2018 in presence of Ms. Shamima (Principal) of the school and found that said school building have deemed complied with the fire prevention and fire safety requirements in accordance with Directorate of Education circular No. F.16//Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by Director of Education and that the school building is fit for occupancy class "**Educational Building**" Group-B, with effect from 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

Issued on 15/02/18 at New Delhi by


(Vipin Kental)
Chief Fire Officer

Copy to: -

1. The Principal, S.D.M.C. Co-Ed. School, Water Sewage Okhla, New Delhi-110020
2. Directorate of Education, South MCD, Civic Centre, Minto Road, New Delhi.-110002

Conditions for the validity of Fire Safety Certificate

1. All the means of escape/entry/exit shall be kept free from any obstruction.
2. All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
3. All the staff members must know the correct method of operation of firefighting system.
4. 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.
5. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or Alteration (Clause 1.4.3 of UBBL-2016), if any.
6. "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."

| INSPECTION REPORT | | | | |
|-------------------|---|---|------------------|----------------|
| 1 | Name & Address of the Building | SDMC CO-EDUCATION SCHOOL, Water Sewage Okhla (Central Zone), New Delhi (ID-1958065) | | |
| 2 | Type of Occupancy | Educational Building "Group-B" (School) | | |
| 3 | Building Comprised of | Ground floor only. | | |
| 4 | Type of Case | Renewal | | |
| 5 | Details of Previous NOC | F.6/DFS/MS/School/2015/SZ/153 dated 03/02/2015 | | |
| 6 | Fire Safety Directives Letter No | F.16/Estate/CC/Fire Safety/2011/3298 to 3398 Dt. 01/03/2011 | | |
| 7 | Date of Inspection | 24-01-2018 | | |
| 8 | Name of the Inspecting Officers | R.N. Singh, ADO (BCP) | | |
| 9 | Name & Designation of Officers from the building side | Ms. Shamima (Principal) | | |
| 10 | Year of construction | 2006 | | |
| 11 | Applicant letter No. | Nil dated 06/01/2018, ODD No. 312 Dt. 08/01/2018 | | |
| S. No | Minimum standards on Fire Prevention and Fire Safety U/R 33 | Old NOC requirements | Provided at Site | Remarks MR/NMR |
| 1 | Access to Building. | | | |
| | • Road width | Required | 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 & arrangement of exits | | | |
| | a. Number of Staircase | | | |
| | ➤ Upper floors | N/A | N/A | N/A |
| | ➤ Basement floor | N/A | N/A | N/A |
| | b. Width of Staircase | | | |
| | ➤ Upper floors | N/A | N/A | N/A |
| | ➤ Basement floor | 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 | N/A | N/A | N/A |
| | e. Width of corridor | N/A | N/A | N/A |
| | f. Door size | 1m | Provided | 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 Management system. | | | |
| | • Basement | N/A | N/A | N/A |
| | • Upper floors | N/A | N/A | N/A |
| 5. | Fire Extinguishers. | | | |
| | • Total numbers | 4 | 4 No's | MR |
| | • Types | ISI Marked | ABC-2, Co-2 | MR |
| | • ISI Marking | | Yes | MR |
| 6. | First Aid Hose Reels. | | | |
| | • Total numbers on each floor. | N/A | N/A | N/A |
| | • Length of hose-reel hose. | N/A | N/A | N/A |
| | • Nozzle Diameter | N/A | N/A | N/A |

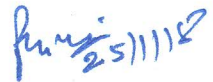
| | | | | |
|-----|---|-----|-----|-----|
| 7 | Automatic fire detection & alarming system. | | | |
| | <ul style="list-style-type: none"> Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooter's location | N/A | N/A | N/A |
| | | N/A | N/A | N/A |
| | | N/A | N/A | N/A |
| | | N/A | N/A | N/A |
| | | 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 | | | |
| | <ul style="list-style-type: none"> Basement. Upper floors Sprinkler above false ceiling | N/A | N/A | N/A |
| | | N/A | N/A | N/A |
| | | N/A | N/A | N/A |
| 11. | Internal Hydrants. | | | |
| | <ul style="list-style-type: none"> Size of Riser/Down-comer Number of Hydrant per floor Hose box. | N/A | N/A | N/A |
| | | N/A | N/A | N/A |
| | | N/A | N/A | N/A |
| 12. | Yard Hydrants. | | | |
| | <ul style="list-style-type: none"> Total number of hydrants. Hose box. | N/A | N/A | N/A |
| | | N/A | N/A | N/A |
| 13. | Pumping arrangements. | | | |
| | a) 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 output. | N/A | N/A | N/A |
| | ➤ Jockey Pump head. | N/A | N/A | N/A |
| | ➤ Standby Pump output. | 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 |
| | b) Terrace Level | | | |
| | ➤ Discharge of pump. | N/A | N/A | N/A |
| | ➤ Head of pump. | N/A | N/A | N/A |
| | ➤ Power supply. | N/A | N/A | N/A |
| | ➤ Auto starting of pump. | N/A | N/A | N/A |
| 14. | Captive water storage for Fire Fighting. | | | |
| | <ul style="list-style-type: none"> Underground tank capacity. <ul style="list-style-type: none"> ➤ Draw-off connection. ➤ Fire Service Inlet. ➤ Access to tank. Overhead tank capacity. | N/A | N/A | N/A |
| | | N/A | N/A | N/A |
| | | N/A | N/A | N/A |
| | | N/A | N/A | N/A |
| | | N/A | N/A | N/A |
| 15. | Exit Signage. | N/A | N/A | N/A |
| 16. | Provision of Lifts. | | | |
| | <ul style="list-style-type: none"> Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car. Fireman's switch. Lift signage. | N/A | N/A | N/A |
| | | N/A | N/A | N/A |
| | | N/A | N/A | N/A |
| | | N/A | N/A | N/A |
| | | N/A | N/A | N/A |
| 17 | Standby Power Supply | N/A | N/A | N/A |
| 18. | Refuge Area | | | |
| | <ul style="list-style-type: none"> Total area Location | N/A | N/A | N/A |
| | | N/A | N/A | N/A |

N/12

| | | | |
|---|-----|-----|-----|
| 19. Fire Control Room. | | | |
| <ul style="list-style-type: none">• Detector System Panel.• Flow Switch Panel.• PA system Panel.• Battery backup• Building floor plan | N/A | N/A | N/A |
| | N/A | N/A | N/A |
| | N/A | N/A | N/A |
| | N/A | N/A | N/A |
| | N/A | N/A | N/A |
| 20. Special Fire Protection System for the Protection of special Risk, if any. | N/A | N/A | N/A |

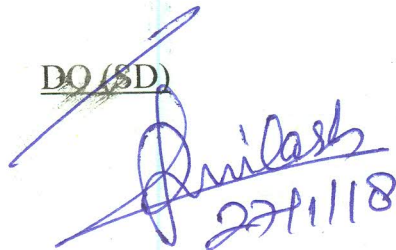
The Fire Protection systems provided in the building were test checked at random and found functional at the time of inspection. Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rule, Fire Safety Certificate issued vide letter No. F.6/DFS/MS/School/2015/SZ/153 dated 03/02/2015, renewal under rule 37 of the Delhi Fire Service Rules, 2010 is recommended

Accordingly DFA is put up for approval and signature please.


Signature of the Inspecting Officer
Name : R.N. Singh
Designation: ADO (BCP)

SDMC Co-Ed. School, Water Sewage Okhla, New Delhi-110020

DO (SD)


27/1/18