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

No: F.6/DFS/MS/School/2012/ U642

Dated: 14/12/12

FIRE SAFETY CERTIFICATE

Certified that the building of **M. C. Primary Boys School,** Kair, New Delhi - 110043 comprised of ground floor plus one upper floor, having total 10 rooms (Including Class Rooms, Office, Comp. Room & Store etc.) owned/occupied by MCD was inspected by the officer concerned of this department on 06.12.2012 in the presence of Sh. Babu Lal (Principal) and found that the M.C.D have complied with the fire prevention and fire safety requirements in accordance with the Circular No-F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.11 issued by the Director of Education and that the school building is fit for occupancy class "Educational" with effect from the date of issue of this certificate for a period of three years, subject to compliance of the conditions printed overleaf.

CHIEF FIRE OFFICER
DELHI FIRE SERVICE

Men

Copy to: -

- The Principal,
 M. C. Primary Boys School,
 Kair, New Delhi-110043.
- 2. Director of Education, MCD, Nigam Bhawan (Old Hindu College Bldg.), Kashmire Gate, Delhi – 110006.

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 & 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

| | INSPECT | TION REPORT | 9 | | | | |
|-----------|---|--|-----------------------|-------------------|--|--|--|
| | 1. Name & address of the building: | M. C. Primary B. | oys School, Villa | ge Kair N.D-43 | | | |
| | 2. Type of Occupancy | : Educational (school) | | | | | |
| | 3. Type of Case | : New Case/Renewal | | | | | |
| | Details of Previous NOC | Letter No | Dated | | | | |
| | 5. Fire Safety directives letter No : | MIA 06.12.2012 | | | | | |
| | Date of inspection | | | | | | |
| | 7. Name of Inspecting Officer : A.D.O.P.S. Dahiya 8. Name and designation of officers | | | | | | |
| | | | | | | | |
| | From the building side : Sh. Babu Lal (Paincipal) | | | | | | |
| | 9. Year of Construction | 2010 Mil dated 18.06.2012 | | | | | |
| C | 10. Applicant's letter No. | | | | | | |
| S. No. | Minimum Standards on fire prevention and fire safety U/R 33 | Dir. 0f Edu. Circular dt. 01.03.2011 | Provided at site | Remarks MR/NMR | | | |
| 1. | Access to building | | | | | | |
| | Road width | Accessible | 06 mts | MR | | | |
| | Gate width | - | 365 cmp | MR | | | |
| | Width of internal road | ~ | _ | _ | | | |
| 2. | Number, Width, Type & Arrangement of Exits | | | | | | |
| | a. Number of staircases | | | | | | |
| | Upper FloorsBasements | 700 | Two | MR | | | |
| | | | - | No Basement | | | |
| | b. Width of staircases Upper Floor Basements c. Protection of exits Fire check door pressurization | | 135cms Each | MR LOZS. Cas | | | |
| | | | 193 Cmp Luch | No Basement | | | |
| | | 100 | | NO Busement | | | |
| | | 1110 | | | | | |
| | | MIA | * | _ | | | |
| | | NIA | | - | | | |
| | d. No. of continuous staircases to terracee. Width of Corridorf. Door Size | | | | | | |
| | | - | + | - | | | |
| | | agent. | 210 cm s | | | | |
| 3. | Commentered | <u> </u> | 112 cm \$ x 210 cm \$ | - | | | |
| J. | Compartmentation | | | | | | |
| | Fire check door Sealing of electrical shafts Fire Rating of shaft door Water Curtain Fire Dampers | MIA | • | | | | |
| | | MIA | | _ | | | |
| | | N/A | - | _ | | | |
| | | NIA | b | Jane 1 | | | |
| 4. | Smoke Management System | NIA | , | F- | | | |
| | | | | | | | |
| | BasementsUpper floors | 30 a/c per hour | - | No Basement | | | |
| | | | Natural Ventilation | h MR | | | |

| | | 12 a/c per hour | | | |
|-----|---|--|----------------------------------|----------------|--|
| 5. | Fire Extinguishers | | | | |
| 6. | Total numbers Types IS marking First-Aid Hose Reels | OS NOS Co, A CP, ABC ISI marked | Provided - do:- 1SI Marked | MR MR MR | |
| | Total numbers on each floor Length of hose reel hose Nozzle diameter | <i>NJR</i> 30 m 5 mm | | | |
| 7. | | Automatic fire detection and alarming system | | | |
| | Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' Location | NIA NIA NIA | | + | |
| 8. | MOEFA | 1110 | Near Office | - | |
| 9. | Public Address System | N/R N/R | | 1 1 | |
| 10. | Automatic Sprinkler System | | | | |
| 11. | Basement Upper Floor Sprinkler above false ceiling Internal Hydrants | NIA NIA | | No Basemen | |
| 12. | Size of riser/down-comer Number of hydrants per floor Hose Box Yard Hydrants | NIA NIA NIA | | | |
| | Total number of hydrants Hose Box | N/A N/A | | | |
| 13. | Pumping Arrangements | | | | |
| | Ground Level Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put | N/A N/A N/A | | | |
| | Jockey pump head Standby Pump out put Standby Pump Head Auto Starting/Manual | N/A N/A N/A N/A | | - | |
| | stopping | NJA | -1 | | |

| | Pump House Access | Attn | | | | | |
|--|--|------|----------|-----------|--|--|--|
| | Terrace level | NIA | • | | | | |
| | Discharge of pump | | | | | | |
| | Head of the pump | NIA | | • | | | |
| | Power Supply | N/A | | _ | | | |
| | Auto Starting of pump | | | ~ | | | |
| 4.4 | | | | | | | |
| 14. | Captive Water Storage for fire fighting | | | | | | |
| | Underground tank capacity Draw-off connection Fire service inlet Access to tank Overhead Tank capacity | N/A | | - | | | |
| | | NIA | | ~ | | | |
| | | NIA | | _ | | | |
| | | NIA | _ | _ | | | |
| | | NIA | _ | _ | | | |
| 15. | Exit Signage. | - | Provided | - | | | |
| 16. | Provision of Lifts. | | | | | | |
| | Pressurization of Lift Shaft | | | A4. 1.11. | | | |
| | Pressurization of Lift lobby | | | No.Cit | | | |
| | Communication In lift Car Fireman's Grounding Switch Lift Signage | | - | -do- | | | |
| | | _ | | -do- | | | |
| | | - | | -do - | | | |
| | | - | * | -do - | | | |
| 17. | Standby power supply | NIA | | | | | |
| | | | | 1 | | | |
| 18. | Refuge Area. | | | | | | |
| No. 7, 5, 5 (Broad-Study) COMPSTA | > Total Area | NIA | - | _ | | | |
| | > Location | NIA | | - | | | |
| 19. | Fire Control Room | | | | | | |
| | Detector System Panel Flow Switch Panel PA System Panel Batter backup Building Floor Plans | N/A | - | | | | |
| College and Colleg | | 3.4 | | | | | |
| 111111111111111111111111111111111111111 | | N/A | | | | | |
| | | N/A | | - | | | |
| | | NIA | - Augre- | - | | | |
| | | NIA | _ | - | | | |
| 20. | Special Fire Protection System for Protection of special Risks, if any: | N/A | | ~ | | | |

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

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

Note: - The school Building is comprised of Ground Floor plus one lepter Floor, the lepter Floor is served by two staircases having width 135 cm & each. The school building having total 10 Rooms including class Rooms, Office, Comp. Room & Store etc.

Name P.S. Dahiya
Designation ASSH. Divisional Officer.

Signature of Inspecting Officer

Name

Designation