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

E-mail:- cfohq.dlfire@nic.in

Fax:- 011-23412593

No: F.6/DFS/MS/School/2013/52/867

Dated: 05/08/13

FIRE SAFETY CERTIFICATE

Certified that the building of M. C. Primary School, Bakar Garh, New Delhi - 110073 comprised of ground floor plus one upper floor, having total 06 rooms (Including Class Rooms & Office etc.) owned/occupied by MCD was inspected by the officer concerned of this department on 26.08.2013 in the presence of Sh. Daya Chand Verma (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.

Issued on 85/08/13 at New Delhi.

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

Copy to: -

- The Principal,
 M. C. Primary School,
 Bakar Garh, New Delhi-110073.
- Director of Education, South Delhi Municipal Corporation 23rd floor, Dr. S.P.M Civic Centre, Minto Road, New Delhi-110002.

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

| | | TON REPORT | | | | | |
|-----|---|--|---------------------|---|--|--|--|
| | 1. Name & address of the building: | M. C. Primar | y School, Bakar | Gash, NDelhi-11007 | | | |
| | 2. Type of Occupancy : Educational O | | | | | | |
| | 3. Type of Case | : New Case/Ren | ewal | | | | |
| | 4. Details of Previous NOC | : Letter No | | Dated | | | |
| | 5. Fire Safety directives letter No : | | | 1 | | | |
| | 6. Date of inspection | 26 08 2013 | | 8 | | | |
| | 7. Name of Inspecting Officer | : ADO Sande | p Duggal | | | | |
| | 8. Name and designation of officers | | | | | | |
| | From the building side | Mr Days | Chand Verma | | | | |
| | 9. Year of Construction | 2009 | | | | | |
| | 10. Applicant's letter No. | : Nil dated | 25/07/2013 | | | | |
| S. | Minimum Standards on fire prevention | Dir. Of Edu. | Provided at site | Remarks | | | |
| No. | and fire safety U/R 33 | Circular dt. | | MR/NMR | | | |
| | | 01.03.2011 | | | | | |
| 1. | Access to building | | | Analysis of the second | | | |
| | Road width | Accessible | 6.5 mm | MR | | | |
| | Gate width | - | 3.04 mm | MR | | | |
| | Width of internal road | - | | | | | |
| 2. | Number, Width, Type & Arrangement of Exits | | | | | | |
| | a. Number of staircases | | | | | | |
| | Upper Floors | 02 | 02 | MR | | | |
| | Basements | | | No Basement | | | |
| | | | | NO DUSCINENT | | | |
| | h. Width of staircases | | | | | | |
| | Upper Floor | | 140 & 130 cms | MR | | | |
| | Basements | • | | No Basement | | | |
| | c. Protection of exits | | | | | | |
| | Fire check door | - | | - | | | |
| | pressurization | | | | | | |
| | 1 No of continuous stains | AND TO SERVICE OF SERV | 1 21 2 3 | | | | |
| | d. No. of continuous staircases to terrace | | Nil | | | | |
| | e. Width of Corridor | | 1911 | _ | | | |
| | f. Door Size | - | 203 cms | MR | | | |
| | 1. 0001 0120 | Two (Imtreach) | 100 8 11-11 | A. 0 | | | |
| | | Two (Twitt editi) | 109 & 110 cms | MR | | | |
| 3. | Compartmentation | 100 (WITT ELLIT) | 109 4 110 CMS | MR | | | |
| 3. | Compartmentation • Fire check door | 1000 (1WHY EACH) | 104 + 110 CMS | MK | | | |
| 3. | | TWO (TWITE EACT) | 104 of 110 CM2 | MK | | | |
| 3. | Fire check doorSealing of electrical shafts | TWO (TWITT EXCT) | | | | | |
| 3. | Fire check doorSealing of electrical shafts | TWO (TWITE CACT) | (04 at 110 cms | MK | | | |
| 3, | Fire check door Sealing of electrical shafts Fire Rating of shaft door | TOO (TWITE EACT) | 104 at 110 cms | MK - | | | |
| | Fire check door Sealing of electrical shafts Fire Rating of shaft door Water Curtain Fire Dampers | TWO (TWIT EACT) | 104 at 110 cms | MK - | | | |
| 3. | Fire check door Sealing of electrical shafts Fire Rating of shaft door Water Curtain Fire Dampers Smoke Management System | | 104 at 110 cms | | | | |
| | Fire check door Sealing of electrical shafts Fire Rating of shaft door Water Curtain Fire Dampers | 30 a/c per hour | (04 at 110 cms | | | | |
| | Fire check door Sealing of electrical shafts Fire Rating of shaft door Water Curtain Fire Dampers Smoke Management System Basements | | (04 at 110 cms | No Basenew | | | |
| | Fire check door Sealing of electrical shafts Fire Rating of shaft door Water Curtain Fire Dampers Smoke Management System | | | | | | |
| | Fire check door Sealing of electrical shafts Fire Rating of shaft door Water Curtain Fire Dampers Smoke Management System Basements | | Natural Versilation | | | | |

| | Ny | | | |
|-----|--|--------------------|----------------|----|
| | | 12 a/c per hour | | |
| 5. | Fire Extinguishers | | | |
| | Total numbers | 05 NO'S | Pos Salad | |
| | Types | ABC 4 Coztype | Provided | MR |
| | IS marking | ISI marked | ISI marked | MR |
| 6. | First-Aid Hose Reels | | 151 MILL TREOT | MK |
| | Total numbers on each floor | | - | |
| | Length of hose reel hose | 30 m | - | |
| | Nozzle diameter | 5 mm | | |
| 7. | Automatic fire detection and alarming | system | | |
| | Type of detectors | | - | |
| 1 1 | Location of Main Panel | | | |
| | Location of Repeater Panel | | | |
| | Alternate source of power | | | |
| | Hooters' Location | | | |
| 8. | MOEFA | | | |
| 9. | Public Address System | | Provided | MR |
| 10. | Automatic Sprinkler System | | | |
| | • Basement | | | |
| | Upper Floor | - | | |
| 11. | Sprinkler above false ceiling | | | |
| 11. | Internal Hydrants | | | |
| | Size of riser/down-comer | | | |
| | Number of hydrants per floor | | | - |
| 12. | • Hose Box | <u> </u> | | |
| 12. | Yard Hydrants | | J. | |
| | Total number of hydrantsHose Box | | 177 | |
| 13. | And the second s | | | |
| | Pumping Arrangements • Ground Level | | | |
| | | | | |
| | Discharge of main PumpHead of Main pump | | - | |
| | > Number of main pumps | Patronament | | |
| | > Jockey Pump out put | | | |
| | > Jockey pump head | | | |
| | Standby Pump out put | | | |
| | Standby Pump Head | | | |
| | Auto Starting/Manual | | | |
| | stopping | | | , |
| | | | | |

M.c. Posmary School, Bakar Gash, NDelli-73.

| | | | · | | | |
|-----|--|---|-----------|-------|--|--|
| | > Pump House Access | • | - | | | |
| | Terrace level | | | | | |
| | Discharge of pump | - | | | | |
| | Head of the pump | | | | | |
| | Power Supply | | | | | |
| | Auto Starting of pump | | | | | |
| | | | | | | |
| 14. | Captive Water Storage for fire fighting | | | | | |
| | Underground tank capacity | | | | | |
| | Draw-off connection | | | | | |
| | Fire service inlet | | | | | |
| | | | | | | |
| | , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | | | |
| | Overhead Tank capacity | | | | | |
| | | | * | | | |
| 15. | Exit Signage. | | | _ | | |
| | | | | | | |
| 16. | Provision of Lifts. | | | | | |
| | Pressurization of Lift Shaft | | | 10101 | | |
| | Pressurization of Lift lobby | | | Nolft | | |
| | Communication In lift Car Fireman's Grounding Switch Lift Signage | | | - 80 | | |
| | | - | 3 | -do | | |
| | | - | | - do | | |
| | | | | -do- | | |
| | | - | | | | |
| 17. | Standby nower supply | | | | | |
| 17. | Standby power supply | | | | | |
| 18. | Refuge Area. | | | | | |
| 10. | > Total Area | | T | | | |
| | 10 Mar 2000 100 Mar 10 | | , o Verse | | | |
| | > Location | | | | | |
| | | | 1, 2, | | | |
| 19. | Fire Control Room | | | | | |
| | Detector System Panel | | | | | |
| | Flow Switch Panel | | | | | |
| | | | | _ | | |
| | PA System Panel | | | , | | |
| | Batter backup | | | | | |
| | Building Floor Plans | | | | | |
| | | | | | | |
| | | | | | | |
| 20. | Special Fire Protection System for Protection of special Risks, if any: | | | | | |
| | | * | 4 | | | |
| 1 | | I | 4 | ł. | | |

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 numbers.....

Note: - School building is composed of ground floor and one upper floor only served by two startases of 40 and 130 cms respectively upso floor level only. Fre is recommended please.

Signature of Inspecting Officer

Name Sandeep Duggel

Designation Asst. Divisional Officer.

Signature of Inspecting Officer

Name

Designation