

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS, DELHI FIRE SERVICE, NEW DELHI

Fax:23412593 E-mail:cfohq.dlfire@nic.in

No.F6/DFS/MS/School/2014/ NDZ/861

Dated: 14/07/14

FIRE SAFETY CERTIFICATE

Certified that the **Govt. Girls Sec. School** located at **East Park Road, Karol Bagh, New Delhi**. comprised of **Single Storey Building** was granted NOC by this department vide letter No.**F6/MS/DFS/2011/902** dated **16/05/11**. The premises was re-inspected by the officer concerned of this department on **04/07/14** in the presence of **Mr. Satish Sharma & Chowkidar** and found that school have deemed complied with the fire prevention and fire safety requirements in accordance with the circular issued by the Director of Education dated 01.03. 2011 that the building is fit for occupancy, class **B "Educational Building"** with effect from 14/07/14.....for a period of three years, subject to conditions printed below.

Issued on 14/07/14..... at New Delhi.


(DR.G.C.MISRA)
Chief Fire Officer
Delhi Fire Service
Ph. 011-23414333

Copy to:- (1) Govt. Girls Sec. School,
East Park Road,Karol Bagh,New Delhi.

(2) Director of Education,
Old Secretariat, Delhi.

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 protections measures shall be maintained in perfect conditions all the time as seen during inspection.
3. All the staff members must know the correct method of operation of fire fighting system.
4. Any lapse rendering fire fighting system/equipment non-functional shall be the risk and responsibility of the management.
5. This inspection report may not in any way be treated as 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.the 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 (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry".

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INSPECTION REPORT

1. Name & address of the building :- Govt. Girls Sec. School, East Park Road, Karol Bagh, New Delhi.
2. Type of occupancy:- **Group – B Education Building.**
3. Type of case:- **Renewal.**
4. Details of previous NOC:- No.F6/MS/DFS/2011/902 dated 16/05/11.
5. Fire safety directives No.- N/A
6. Date of inspection:- 04/07/14
7. Name of the inspecting officer:- **D.O. Gurmukh Singh.**
8. Name & designation of officer:-
From the building side:- **Mr. Satish Sharma & Chowkidar.**
9. Year of construction:- Old.
10. Applicant's letter No:- Nil. Dated 10/06/14 **Single storey building**
Old Case

| S.No. | Minimum Standards on fire Prevention and fire safety U/R 33 | As per Education Circular | Provided at site | Remarks MR/NMR |
|-----------|---|---------------------------|------------------|----------------|
| 1. | Access to Building | | | |
| | 1) Road width | Approachable | 5 mtr. | MR |
| | 2) Gate width | Required | 4 mtr. | MR |
| | 3) Width of internal road | N/A | N/A | N/A |
| 2. | Number, Width Type & Arrangement of Exits | | | |
| | A. Number of staircases | | | |
| | 1. Upper floors | N/A | N/A | N/A |
| | 2. Basements | N/A | N/A | N/A |
| | B. Width of staircase | | | |
| | 1. Upper floors | N/A | N/A | N/A |
| | 2. Basements | N/A | N/A | N/A |
| | C. Protection of exits | | | |
| | 1. Fire check door | N/A | N/A | N/A |
| | 2. 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 | 1 mtr. | 1 mtr. | MR |
| 3. | Compartmentation | | | |
| | 1) Fire check door | N/A | N/A | N/A |
| | 2) Sealing of electrical shafts | N/A | N/A | N/A |
| | 3) Fire rating of shaft door | N/A | N/A | N/A |
| | 4) Water curtain | N/A | N/A | N/A |
| | 5) Fire Dampers | N/A | N/A | N/A |
| 4. | Smoke Management System | | | |
| | 1) Basements | 30 a/c per hour | N/A | N/A |
| | 2) Upper floors | 12 a/c per hour | N/A | N/A |
| 5. | Fire Extinguishers | | | |
| | 1) Total numbers | 10 Nos. | 26 Nos. | MR |
| | 2) Types | ABC & co2 | ABC & co2 | MR |

[Signature]

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| | | | | |
|------------|---|------------|-----|-----|
| | 3) ISI marking | ISI Marked | Yes | MR |
| 6. | First-Aid Hose Reel | | | |
| | 1) Total number of each floor | N/A | N/A | N/A |
| | 2) Length of hose reel hose | N/A | N/A | N/A |
| | 3) Nozzle diameter | N/A | N/A | N/A |
| 7. | Automatic Fire Detection & Alarming System | | | |
| | 1) Type of detectors | N/A | N/A | N/A |
| | 2) Location of main panel | N/A | N/A | N/A |
| | 3) Location of repeater panel | N/A | N/A | N/A |
| | 4) Alternate source of power | N/A | N/A | N/A |
| | 5) Hooter's Location | 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 | | | |
| | 1) Basement | N/A | N/A | N/A |
| | 2) Upper floors | N/A | N/A | N/A |
| | 3) Sprinkler above false ceiling | N/A | N/A | N/A |
| 11. | Internal Hydrants | | | |
| | 1) Size of riser/down-comer | N/A | N/A | N/A |
| | 2) Number of hydrants per floor | N/A | N/A | N/A |
| | 3) Hose box | N/A | N/A | N/A |
| 12. | Yard Hydrants | | | |
| | 1) Total number of hydrants | N/A | N/A | N/A |
| | 2) Hose box | N/A | N/A | N/A |
| 13. | Pumping Arrangement | | | |
| | 1) Ground level | N/A | N/A | N/A |
| | a) Discharge of main pump | N/A | N/A | N/A |
| | b) Head of main pump | N/A | N/A | N/A |
| | c) Number of main pump | N/A | N/A | N/A |
| | d) Jockey pump out put | N/A | N/A | N/A |
| | e) Jockey pump head | N/A | N/A | N/A |
| | f) Stand by pump output | N/A | N/A | N/A |
| | g) Stand by pump head | N/A | N/A | N/A |
| | h) Auto starting/Manual stopping | N/A | N/A | N/A |
| | 2) Terrace level | | | |
| | a) Discharge of pump | N/A | N/A | N/A |
| | b) Head of pump | N/A | N/A | N/A |
| | c) Power supply | N/A | N/A | N/A |
| | d) Auto starting of pump | N/A | N/A | N/A |
| 14. | Captive Water Storage for Fire Fighting | | | |
| | 1) Under ground tank capacity | N/A | N/A | N/A |
| | a) Draw-off connection | N/A | N/A | N/A |

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| | | | | |
|-----|--|-----|-----|-----|
| | b) Fire service inlet | N/A | N/A | N/A |
| | c) Access to tank | N/A | N/A | N/A |
| | d) Over head tank capacity | N/A | N/A | N/A |
| 15. | Exit Signage. | N/A | N/A | N/A |
| 16. | Provision of Lifts. | N/A | N/A | N/A |
| | a) Pressurization of lift shaft | N/A | N/A | N/A |
| | b) Pressurization of lift lobby | N/A | N/A | N/A |
| | c) Communication in lift car | N/A | N/A | N/A |
| | d) Fireman's switch | N/A | N/A | N/A |
| | e) Lift signage | N/A | N/A | N/A |
| 17. | Stand by Power Supply | N/A | N/A | N/A |
| 18. | Refuge Area | N/A | N/A | N/A |
| | Total area location | N/A | N/A | N/A |
| 19. | Fire Control Room | N/A | N/A | N/A |
| | a) Detector system panel | N/A | N/A | N/A |
| | b) Flow switch panel | N/A | N/A | N/A |
| | c) PA system panel | N/A | N/A | N/A |
| | d) Battery backup | N/A | N/A | N/A |
| | e) Building floor plan | N/A | N/A | N/A |
| 20. | Special Fire Protection System for Protection of special Risk, if any:- | | | N/A |

The fire protection system provided in the school were tested, checked at random 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 Director Education Circular, the NOC issued vide letter No.F6/MS/DFS/2011/902 dated 16/05/11, renewal under rule35 of the Delhi Fire Service rules 2010, is recommended.



Gurmukh Singh
Gurmukh Singh

Divisional Officer