

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

No F6/DFSI/MS/School/2063/3363 Dated 05/12/2011

FIRE SAFETY CERTIFICATE

Certified that the Govt. Sarvodaya Kanya Vidyalaya No-2, C – Block, Yamuna Vihar, Delhi. Comprised of ground & first floor with 45 rooms & 6 Lab., Library & Halls have complied with the fire prevention and fire safety requirements in accordance with the circular issued by the Director of Education GNCTD and verified by the officer concerned of this department on 22-11-2011 in the presence of the Principal, and that the building is fit for occupancy, class B “Educational Building” with effect from - 11 - 2011 for a period of three year, subject to conditions printed overleaf.

Issued on at New Delhi.



Chief Fire Officer
Delhi Fire Service

gc
5.12.2011

Copy to:-

1. The Principial
Govt. Sarvodaya Kanya Vidyalaya No-2,
C – Block, Yamuna Vihar, Delhi 110053.
2. The Director Education,
Government of N.C.T Delhi,
Old Sectt, Delhi 110054
3. Govt. Sarvodaya Boys Sr. Sec. School No-2,
C – Block, Yamuna Vihar,
Delhi 110053.

Condition

1. All the means of escape shall be kept free of all types of obstruction all the time.
2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, the management shall be responsible.
4. The clarification with regards to electrical installation, ventilation, structure stability set back areas, occupancy and construction deviation in building etc. may be got verified from the authorities concerned.
5. This certificate can not be treated in any case for regularization of unauthorized construction, unauthorized use of land, 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

INSPECTION REPORT

- (Max. Evs)
1. Name & address of the building : Govt. Sarvaalaya Kanya/Boys vidyalaya No. 2
 2. Type of Occupancy : Educational. C-Block, Yamuna Vihar, Delhi
 3. Type of Case : New Case/ ~~Renewal~~
 4. Details of previous NOC : Letter No. _____ Dated: _____
 5. Fire Safety directives letter No. : _____
 6. Date of inspection : 22.11.11
 7. Name of the Inspecting Officers : Gurpreet Singh
 8. Name and designation of officers from the building side : Vice-Principal
 9. Year of Construction : 1981
 10. Applicant's letter No. : _____

| S. No. | Minimum Standards on fire prevention and fire safety U/R 33 | Requirement | Provided at site | Remarks MR/NMR |
|--------|---|---------------|----------------------|------------------------------|
| 1 | Access to building | | | |
| | • Road width | Accessibility | 60' | |
| | • Gate width | — 11 — | 16' | |
| | • Width of internal road | NA | NA | |
| 2 | Number, Width, Type & Arrangement of Exits | | | |
| a. | Number of staircases | 2 Nos. | 2 Nos. each bld. | m/R |
| | • Upper Floors | 2 Nos. | 2 Nos. each bld. | |
| | • Basements | N.A. | N.A. | |
| b. | Width of staircases | | | |
| | • Upper Floors | 1.5 | 1.39 & 1.45 mtr each | m/R as per |
| | • Basements | NA | NA | Circular of Director, E&M |
| c. | Protection of exits | NA | NA | |
| | • Fire check door | | | |
| | • Pressurization | | | |
| e. | No. of continuous staircases to terrace | | | |
| g. | Width of Corridor | NA | NA | |
| h. | Door Size | 1.0 mtr | 1.0 mtr | |

| | | | | |
|----|---|--|---|-----|
| 3 | Compartmentation. | N.A. | N.A. | |
| | <ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers | / | / | |
| 4 | Smoke Management System. | N.A. | N.A. | |
| | <ul style="list-style-type: none"> • Basements • Upper floors | 30 a/c per hour 12 a/c per hour | / | |
| 5 | Fire Extinguishers | | | |
| | <ul style="list-style-type: none"> • Total numbers • Types • ISI marking | 12 Nos. ABC & CO ₂ ISI marked | 27 Nos. ABC & CO ₂ Type YES. | m/R |
| 6 | First-Aid Hose Reels. | N.A. | N.A. | |
| | <ul style="list-style-type: none"> • Total numbers on each floor • Length of hose reel hose • Nozzle diameter | N.A. 30 m 5 mm | / | |
| 7 | Automatic fire detection and alarming system. | N.A. | N.A. | |
| | <ul style="list-style-type: none"> • Type of detectors • Location of Main Panel • Location of Repeater Panel • Alternate source of power • Hooters' Location | / | / | |
| 8 | MOEFA | N.A. | N.A. | |
| 9 | Public Address System. | N.A. | Provided. | |
| 10 | Automatic Sprinkler System. | N.A. | N.A. | |
| | <ul style="list-style-type: none"> • Basement | / | / | |

| | | | | |
|----|---|----|----|--|
| | <ul style="list-style-type: none"> • Upper Floor • Sprinkler above false ceiling | NA | NA | |
| | | NA | NA | |
| 11 | Internal Hydrants | NA | NA | |
| | <ul style="list-style-type: none"> • Size of riser/down-comer • Number of hydrants per floor • Hose Box | / | / | |
| 12 | Yard Hydrants. | NA | NA | |
| | <ul style="list-style-type: none"> • Total number of hydrants • Hose Box | / | / | |
| 13 | Pumping Arrangements. | NA | NA | |
| | <ul style="list-style-type: none"> • Ground Level <ul style="list-style-type: none"> ➤ Discharge of main Pump ➤ Head of Main pump ➤ Number of main pumps ➤ Jockey Pump out put ➤ Jockey pump head ➤ Standby Pump out put ➤ Standby Pump Head ➤ Auto Starting/ Manual stopping ➤ Pump House Access • Terrace level <ul style="list-style-type: none"> ➤ Discharge of pump ➤ Head of the pump ➤ Power Supply ➤ Auto Starting of pump | / | / | |
| 14 | Captive Water Storage for fire fighting. | NA | NA | |
| | <ul style="list-style-type: none"> • Underground tank capacity ➤ Draw-off connection | / | / | |

| | | | | |
|----|---|-----|-----|--|
| | <ul style="list-style-type: none"> ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity | / | / | |
| 15 | Exit Signage. | N A | N A | |
| 16 | Provision of Lifts. | N A | N A | |
| | <ul style="list-style-type: none"> • Pressurization of Lift Shaft • Pressurization of Lift lobby • Communication In lift Car • Fireman's Grounding Switch • Lift Signage | / | / | |
| 17 | Standby power supply | N A | N A | |
| 18 | Refuge Area. | N A | N A | |
| | <ul style="list-style-type: none"> ➤ Total Area ➤ Location | / | / | |
| 19 | Fire Control Room | N A | N A | |
| | <ul style="list-style-type: none"> • Detector System Panel • Flow Switch Panel • PA System Panel • Batter backup • Building Floor Plans | / | / | |
| 20 | Special Fire Protection Systems for Protection of special Risks, if any: | N A | 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 substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under *Circular issued* by Director *Edmund* ~~issue shortcomings as noted at serial numbers~~

Wichand
23/11/11

Signature of the Inspecting Officer

Name *Gurmit Singh*

Designation *Asst. Dir. Officer*

Signature of the Inspecting Officer

Name

Designation