

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

No: FG/DFS/MS/school(2011)2731

Dated: 28/10/2011

To

The Principal,
D.I. Khan B.S. Sr.Sec.School,
R-Block, New Rajinder Nagar,
New Delhi-110060.

RefNo: No.136 dated 27.05.2011.

FIRE SAFETY CERTIFICATE

Certified that the - D.I. Khan B.S. Sr. Sec. School, R-Block, New Rajinder Nagar, New Delhi-110060 comprised of - ground floor only, owned/occupied by D.I. Khan B.S. Sr. Sec. School has complied with the fire prevention and fire safety requirements in accordance with the Director of Education circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 and verified by the officers concerned of Fire Service on 05.09.2011 in the presence of - Smt. Manmohan Kaur Principal and that the building/premises is fit for occupancy class - group-B (educational) 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 printed overleaf.

Issued on28/10/2011.....at New Delhi.



Chief Fire Officer
Delhi Fire Service

Copy to :

1. The Director
Govt. of N.C.T. of Delhi
Directorate of Education,
Old Secretariat, Delhi

o/c 

INSPECTION REPORT

1. Name & address of the building : D.T. Khan, B.S. Sen. Sec. School, R Block, New Kalyan Nagar, N.D.
2. Type of Occupancy : Educational,
3. Type of Case : New Case/ Renewal
4. Details of previous NOC : Letter No. Dated:
5. Fire Safety directives letter No : F.G. D.F.S./MS/07/R46 dt. 11.7.07
6. Date of inspection : 05.9.11.
7. Name of the Inspecting Officers : D.O. H. C. Anje & A.D. P. S. Dahiya
8. Name and designation of officers from the building side : Smt. Man Mohan Kaur, Principal
9. Year of Construction :
10. Applicant's letter No. : 136 dt 27.5.11.

| S. No. | Minimum Standards on fire prevention and fire safety U/R 33 | NBC Requirement | Provided at site | Remarks MR/NMR |
|--------|---|-----------------|------------------|----------------|
| 1 | Access to building | | | |
| | • Road width | R. | 9 mts | MR |
| | • Gate width | Req. | 3.50 mts. | MR |
| | • Width of internal road | NR | 9 mts | MR |
| 2 | Number, Width, Type & Arrangement of Exits | | | |
| | a. Number of staircases | NR | NP | NMR |
| | • Upper Floors | — | — | — |
| | • Basements | — | — | — |
| | b. Width of staircases | — | — | — |
| | • Upper Floors | — | — | — |
| | • Basements | — | — | — |
| | c. Protection of exits | — | — | — |
| | • Fire check door | — | — | — |
| | • Pressurization | — | — | — |
| | e. No. of continuous staircases to terrace | — | — | — |
| | g. Width of Corridor | — | — | — |
| | h. Door Size | — | — | — |

| | | | | |
|----|--|-----------------|---------------|-----|
| 3 | Compartmentation. | NR | NP | NMR |
| | • Fire check door | | | |
| | • Sealing of electrical shafts | | | |
| | • Fire Rating of shaft door | | | |
| | • Water Curtain | | | |
| | • Fire Dampers | | | |
| 4 | Smoke Management System. | NR | NP | NMR |
| | • Basements | 30 a/c per hour | | |
| | • Upper floors | 12 a/c per hour | | |
| 5 | Fire Extinguishers | Req. | Provided | NMR |
| | • Total numbers | | 6 Nos | |
| | • Types | | ABC type Exty | |
| | • IS marking | ISI marked | Yes | |
| 6 | First-Aid Hose Reels. | NR | NP | NMR |
| | • Total numbers on each floor | 0 | | |
| | • Length of hose reel hose | 30 m | | |
| | • Nozzle diameter | 5 mm | | |
| 7 | Automatic fire detection and alarming system. | NR | NP | NMR |
| | • Type of detectors | | | |
| | • Location of Main Panel | | | |
| | • Location of Repeater Panel | | | |
| | • Alternate source of power | | | |
| | • Hooters' Location | | | |
| 8 | MOEFA | | | |
| 9 | Public Address System. | NR | NP | NMR |
| 10 | Automatic Sprinkler System. | NR | NP | NMR |
| | • Basement | | | |

| | | | | |
|----|---|----|----|-----|
| | <ul style="list-style-type: none"> • Upper Floor • Sprinkler above false ceiling | | | |
| 11 | Internal Hydrants | NR | NP | NMR |
| | <ul style="list-style-type: none"> • Size of riser/down-comer • Number of hydrants per floor • Hose Box | | | |
| 12 | Yard Hydrants. | NR | NP | NMR |
| | <ul style="list-style-type: none"> • Total number of hydrants • Hose Box | | | |
| 13 | Pumping Arrangements. | NR | NP | NMR |
| | <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. | NR | NP | NMR |
| | <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. | NR | NP | NMR |
| 16 | Provision of Lifts. | NR | NP | NMR |
| | • Pressurization of Lift Shaft | — | — | — |
| | • Pressurization of Lift lobby | — | — | — |
| | • Communication In lift Car | — | — | — |
| | • Fireman's Grounding Switch | — | — | — |
| | • Lift Signage | — | — | — |
| 17 | Standby power supply | — | — | — |
| 18 | Refuge Area. | — | — | — |
| | ➤ Total Area | — | — | — |
| | ➤ Location | | | |
| 19 | Fire Control Room | — | — | — |
| | • 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: | — | — | — |

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 rule 35 of the Delhi Fire Service Rules 2010/ ~~issue shortcomings as noted at serial numbers~~ Nil

[Handwritten Signature]

Signature of the Inspecting Officer

Name H. C. Anjeja

Designation Div. Officer

[Handwritten Signature]

Signature of the Inspecting Officer

Name P. S. Dalviya

Designation Asset Div Officer

CONDITIONS

1. All the means of escape shall be kept free of all type of obstruction all the type 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, management shall be responsible.
4. The clarification with regards electrical installation,ventilation,structure stability set back areas, occupancy and constructional deviation in building etc .may be got verified from the authorities concerned.
5. This certificate can not be treated in any case for regularizations 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 Rule 2010. The form is available on www.dfs.delhigovt.nic.in