

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

No.F6/DFS/MS/School/2011/ 2239

Dated: 14/09/11

FIRE SAFETY CERTIFICATE

Certified that the **Nigam Pratibha Vidyalaya** located at **Kailash Colony, New Delhi** Comprised of **Ground + 1 Upper Floor** owned / occupied by **Municipal Corporation of Delhi**. The inspection of school was carried out & found complied with the fire prevention and fire safety requirements in accordance with CircularNo.F.16/Estate/CC/Fire/Safety/ 2011/3298 to 3398 dated 01/03/11 issued by Directorate of Education, Govt. of NCT of Delhi and verified by the officer concerned of Fire Service on **18/08/11** in the presence of **Mr. Bhim Singh** and that the building / premises is fit for occupancy class **Group 'B' Education Building Sub Division B- I Schools upto Sr. Sec. Level** with effect from **18/08/11** for a period of **Three** years subject to condition as mentioned below.

Issued on 14/09/11 at New Delhi by.



Chief Fire Officer
Delhi Fire Service

Copy to:- (1) Principal, Nigam Pratibha Vidyalaya,
Kailash Colony, New Delhi. 48

(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

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INSPECTION REPORT

1. Name & address of the building : Migam Pratibha Vidyalaya, Karlesh
2. Type of Occupancy : Group B I School upto Sr. Sec level
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 : 18/8/11
7. Name of the Inspecting Officers : S. S. Kausli
8. Name and designation of officers from the building side : Sakir Parag Principal
9. Year of Construction : 2010
10. Applicant's letter No. : NIC of 27/8/11

| S. No. | Minimum Standards on fire prevention and fire safety U/R 33 | NBC/ as per Circular Requirement <i>dir. of Educat</i> | Provided at site | Remarks MR/NMR |
|--------|---|---|---------------------|--------------------|
| 1 | Access to building | | | |
| | • Road width | <u>approachable</u> | <u>approachable</u> | <u>MR</u> |
| | • Gate width | <u>—</u> | <u>—</u> | <u>—</u> |
| | • Width of internal road | <u>—</u> | <u>—</u> | <u>—</u> |
| 2 | Number, Width, Type & Arrangement of Exits | | | |
| | a. Number of staircases | | | |
| | • Upper Floors | <u>Two</u> | <u>Two</u> | <u>MR</u> |
| | • Basements | <u>—</u> | <u>—</u> | <u>—</u> |
| | b. Width of staircases | | | |
| | • Upper Floors | <u>150 cm.</u> | <u>125 cm each</u> | <u>MR</u> |
| | • Basements | <u>—</u> | <u>—</u> | <u>—</u> |
| | c. Protection of exits | | | |
| | • Fire check door | <u>NR</u> | <u>—</u> | <u>N. Required</u> |
| | • Pressurization | <u>NR</u> | <u>—</u> | <u>N. Required</u> |
| | e. No. of continuous staircases to terrace | <u>NR</u> | <u>—</u> | <u>—</u> |
| | g. Width of Corridor | <u>NR</u> | <u>—</u> | <u>—</u> |
| | h. Door Size | <u>One mtr</u> | <u>one mtr</u> | <u>MR</u> |

| | | | | |
|----|---|--|--|-----------------------|
| 3 | Compartmentation. | | | |
| | <ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers | Not required -ll -ll -ll -ll | Not required Not required Not required Not required Not required | - - - - - |
| 4 | Smoke Management System. | | | |
| | <ul style="list-style-type: none"> • Basements • Upper floors | 30 a/c per hour 12 a/c per hour | Not required -ll | |
| 5 | Fire Extinguishers | | | |
| | <ul style="list-style-type: none"> • Total numbers • Types • IS marking | 5 Nos ISI marked | 5 No. ABC & WCOL Yes | M.R M.R Yes |
| 6 | First-Aid Hose Reels. | | | |
| | <ul style="list-style-type: none"> • Total numbers on each floor • Length of hose reel hose • Nozzle diameter | 30 m 5 mm | not required not required not required | - - - |
| 7 | Automatic fire detection and alarming system. | | | |
| | <ul style="list-style-type: none"> • Type of detectors • Location of Main Panel • Location of Repeater Panel • Alternate source of power • Hooters' Location | not required -do- -do- -do- -do- | Not required -do- -do- -do- -do- | - - - - - |
| 8 | MOEFA | | | |
| | | not required | -do- | |
| 9 | Public Address System. | El. Sivan | Provided | M.R |
| 10 | Automatic Sprinkler System. | | | |
| | <ul style="list-style-type: none"> • Basement | Not required No Basement -do- | not required -do- | |

| | | | | |
|----|---|--------------|--------------|--------------|
| | <ul style="list-style-type: none"> • Upper Floor • Sprinkler above false ceiling | not required | not required | not required |
| | | do | do | do |
| 11 | Internal Hydrants | | | |
| | <ul style="list-style-type: none"> • Size of riser/down-comer • Number of hydrants per floor • Hose Box | not required | do | do |
| | | do | do | do |
| | | do | do | do |
| 12 | Yard Hydrants. | | | |
| | <ul style="list-style-type: none"> • Total number of hydrants • Hose Box | Not required | do | do |
| | | do | do | do |
| 13 | Pumping Arrangements. | | | |
| | <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 | not required | do | do |
| | | do | do | do |
| | | do | do | do |
| | | do | do | do |
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| | | do | do | do |
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| | | do | do | do |
| | | do | do | do |
| 14 | Captive Water Storage for fire fighting. | | | |
| | <ul style="list-style-type: none"> • Underground tank capacity ➤ Draw-off connection | not required | do | do |
| | | do | do | do |

| | | | | |
|----|--|-----------------------|---------------|-----|
| | <ul style="list-style-type: none"> ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity | not required | do | — |
| | | do | do | — |
| | | do | do | — |
| 15 | Exit Signage. | do | do | — |
| 16 | Provision of Lifts. | No lift | | |
| | • Pressurization of Lift Shaft | Not required | do | |
| | • Pressurization of Lift lobby | IL | do | |
| | • Communication In lift Car | IL | do | |
| | • Fireman's Grounding Switch | IL | do | |
| | • Lift Signage | IL | do | |
| 17 | Standby power supply | Not required | do | |
| 18 | Refuge Area. | open ground available | | M/R |
| | ➤ Total Area | Not required | do | — |
| | ➤ Location | do | do | — |
| 19 | Fire Control Room | | | — |
| | • Detector System Panel | not required | do | — |
| | • Flow Switch Panel | do | do | — |
| | • PA System Panel | do | do | — |
| | • Batter backup | do | do | — |
| | • Building Floor Plans | do | do | — |
| 20 | Special Fire Protection Systems for Protection of special Risks, if any: | do | do | |

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~~

Signature of the Inspecting Officer

Name

Designation

Kaushe

Signature of the Inspecting Officer

Name S.S. Kaushe

Designation Asst Div. Officer