

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

NO. F6/DFS/MS/School/2013/W2/1061

Dated: 10/10/2013

FIRE SAFETY CERTIFICATE

Certified that the **Mount Abu Public School, Sector-5, Pkt-B-8, Rohini-85** comprised of **Ground + Three upper floors** owned / occupied by **Mount Abu Public School**, has already been issued fire safety certificate **vide letter no. F-6/DFS/MS/2003/1721 dated 01/08/2003.** The premises was re-inspected by the officers from this department on dated **27/09/2013** in the presence of **Smt Jayoti Arora, (Principal)** and observed that all the fire prevention & fire safety arrangements as provided in the premises found in good working condition. The premises have there fore deemed complied with the requirements of **Circular No F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011** issued by Director of Education / NBC- Part IV and verified by the officer concerned of Fire Service and the building / premise is fit for occupancy of **Group Class B (Educational)** with effect from / /**2013** for a period of **three years**, subject to compliance of the conditions mentioned below:

Conditions for the validity of Fire Safety Certificate:

1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
5. The basement shall be used strictly as per the provision of building bye laws.
6. This certificate cannot be treated in any case for regularizations of unauthorized construction
7. 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**

Issued on 10/10/13 at New Delhi by


(SANTOKH SINGH)
Chief Fire Officer
Delhi Fire Service
Ph: 011-23414250
cfowz.dlfire@nic.in

Copy to:

1. The Principal, Mount Abu Public School, Sector-5, Pkt-B-8, Rohini-85
2. The Director of Education, Old Secretariat, Delhi

21/10

INSPECTION REPORT

1. Name & address of the building : Mount Abu Public School, Sector-5, Pkt-B-8, Rohini-85
2. Type of Occupancy : Education
3. Type of Case : Renewal
4. Details of previous NOC : F-6/DFS/MS/2003/1721 dated 01/08/2003
5. Fire Safety directives letter No : Director of education /
6. Date of inspection : 27/09/2013
7. Name of the Inspecting Officers : DO(NW) & ADO (Rohini)
8. Name and designation of officers
from the building side : Smt Jayoti Arora, Principal
9. Year of Construction : 2003
10. Applicant's letter No. : MAPS/2013-14/ 3600 dated 05/08/2013

PA-02 Acers CA-4528 Sq.m NOS-2400 NOT-120 CR-14X4 (56)

| | 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 | Accessible | Accessible | M/R |
| | • Gate width | -- | -- | -- |
| | • Width of internal road | -- | -- | -- |
| 2 | Number, Width, Type & Arrangement of Exits | | | |
| | a. Number of staircases | | | |
| | • Upper Floors | 02 | 02 | M/R |
| | • Basements | -- | -- | -- |
| | b. Width of staircases | | | |
| | • Upper Floors | 1.5 mtr | Two stair case of 1.5mtr | M/R |
| | • Basements | -- | -- | -- |
| | c. Protection of exits | | | |
| | • Fire check door | N/A | N/A | N/A |
| | • Pressurization | N/A | N/A | N/A |
| | e. No. of continuous staircases to terrace | 02 | 02 | M/R |

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M

| | | | | |
|----|--|-----------------|---------------------|-----|
| | g. Width of Corridor | -- | -- | |
| | h. Door Size | 1 mtr | 02 doors of 1.05mtr | M/R |
| 3 | Compartmentation. | | | |
| | • Fire check door | -- | -- | -- |
| | • Sealing of electrical shafts | N/A | N/A | N/A |
| | • Fire Rating of shaft door | N/A | N/A | N/A |
| | • Water Curtain | N/A | N/A | N/A |
| | • Fire Dampers | N/A | N/A | N/A |
| 4 | Smoke Management System. | | | |
| | • Basements | 30 a/c per hour | N/A | N/A |
| | • Upper floors | 12 a/c per hour | N/A | N/A |
| 5 | Fire Extinguishers | | | |
| | • Total numbers | 23 | P | M/R |
| | • Types | | ABC | M/R |
| | • IS marking | ISI marked | Yes | M/R |
| 6 | First-Aid Hose Reels. | | | |
| | • Total numbers on each floor | R | P | M/R |
| | • Length of hose reel hose | 30 m | P | M/R |
| | • Nozzle diameter | 5 mm | P | M/R |
| 7 | Automatic fire detection and alarming system. | | | |
| | • Type of detectors | N/A | N/A | N/A |
| | • Location of Main Panel | N/A | N/A | N/A |
| | • Location of Repeater Panel | N/A | N/A | N/A |
| | • Alternate source of power | N/A | N/A | N/A |
| | • Hooters' Location | N/A | N/A | N/A |
| 8 | MOEFA | R | P | M/R |
| 9 | Public Address System. | N/R | P | -- |
| 10 | Automatic Sprinkler System. | | | |
| | • Basement | N/A N/A | N/A | N/A |

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| | | | | |
|----|--|----------------|----------------|------------|
| | <ul style="list-style-type: none"> • Upper Floor | N/A | N/A | N/A |
| | <ul style="list-style-type: none"> • Sprinkler above false ceiling | N/A | N/A | N/A |
| 11 | Internal Hydrants | | | |
| | <ul style="list-style-type: none"> • Size of riser/down-comer | R | P | M/R |
| | <ul style="list-style-type: none"> • Number of hydrants per floor | 02 | P | M/R |
| | <ul style="list-style-type: none"> • Hose Box | 02 | P | M/R |
| 12 | Yard Hydrants. | | | |
| | <ul style="list-style-type: none"> • Total number of hydrants | R | P | M/R |
| | <ul style="list-style-type: none"> • Hose Box | R | P | M/R |
| 13 | Pumping Arrangements. | | | |
| | <ul style="list-style-type: none"> • Ground Level | | | |
| | <ul style="list-style-type: none"> ➤ Discharge of main Pump | N/A | N/A | N/A |
| | <ul style="list-style-type: none"> ➤ Head of Main pump | N/A | N/A | N/A |
| | <ul style="list-style-type: none"> ➤ Number of main pumps | N/A | N/A | N/A |
| | <ul style="list-style-type: none"> ➤ Jockey Pump out put | N/A | N/A | N/A |
| | <ul style="list-style-type: none"> ➤ Jockey pump head | N/A | N/A | N/A |
| | <ul style="list-style-type: none"> ➤ Standby Pump out put | N/A | N/A | N/A |
| | <ul style="list-style-type: none"> ➤ Standby Pump Head | N/A | N/A | N/A |
| | <ul style="list-style-type: none"> ➤ Auto Starting/ Manual stopping | N/A | N/A | N/A |
| | <ul style="list-style-type: none"> ➤ Pump House Access | N/A | N/A | N/A |
| | <ul style="list-style-type: none"> • Terrace level | | | |
| | <ul style="list-style-type: none"> ➤ Discharge of pump | 900 LPM | P&F | M/R |
| | <ul style="list-style-type: none"> ➤ Head of the pump | 40 m | P | M/R |
| | <ul style="list-style-type: none"> ➤ Power Supply | R | P | M/R |
| | <ul style="list-style-type: none"> ➤ Auto Starting of pump | R | P | M/R |
| 14 | Captive Water Storage for fire fighting. | | | |
| | <ul style="list-style-type: none"> • Underground tank capacity | N/A | N/A | N/A |
| | <ul style="list-style-type: none"> ➤ Draw-off connection | N/A | N/A | N/A |
| | <ul style="list-style-type: none"> ➤ Fire service inlet | N/A | N/A | N/A |
| | <ul style="list-style-type: none"> ➤ Access to tank | N/A | N/A | N/A |
| | <ul style="list-style-type: none"> • Overhead Tank capacity | 10,000 | 20,000 | M/R |

N/13

| | | R | P | M/R |
|----|--|-----|---------|-----|
| 15 | Exit Signage. | | | |
| 16 | Provision of Lifts. | | | |
| | • Pressurization of Lift Shaft | -- | -- | -- |
| | • Pressurization of Lift lobby | -- | -- | -- |
| | • Communication In lift Car | -- | -- | -- |
| | • Fireman's Grounding Switch | -- | -- | -- |
| | • Lift Signage | -- | -- | -- |
| 17 | Standby power supply | N/R | 125 KVA | M/R |
| 18 | Refuge Area. | | | |
| | ➤ Total Area | -- | -- | -- |
| | ➤ Location | -- | -- | -- |
| 19 | Fire Control Room | | | |
| | • Detector System Panel | N/A | N/A | N/A |
| | • Flow Switch Panel | N/A | N/A | N/A |
| | • PA System Panel | N/A | N/A | N/A |
| | • Batter backup | N/A | N/A | N/A |
| | • Building Floor Plans | N/A | N/A | N/A |
| 20 | Special Fire Protection Systems for Protection of special Risks, if any: | N/A | 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 rule 35 of the Delhi Fire Service Rules 2010/ issue shortcomings as noted at serial numbers.....

Signature of the Inspecting Officer

Name

Designation

Signature of the Inspecting Officer

Name

Designation

[Handwritten Signature]
28/9/13
DO (NW)