

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

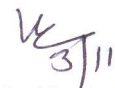

NO. F6/DFS/MS/School/2016/SZ/ 16 31

Dated: 04-11-16

FIRE SAFETY CERTIFICATE

Certified that the Solanki Public School, Nasirpur Dabri Road, Durga Park, New Delhi-110045, Comprised of ground plus One upper floor was granted NOC by this department vide letter No.F6/ DFS/MS/School/SZ/2013/1148 dated 30.10.2013. The school building was re-inspected by the officer concerned of this department on 20.10.2016 in presence of Smt. Indira Devi (Manager) and found that the premises have deemed complied with the fire prevention and fire safety requirements in accordance with Directorate of Education GNCT of Delhi Circular no. 262-362 dated 17.01.2005 and that the Premises/building is fit for occupancy of class B "Educational Building" with effect from04-11-16..... 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 on04-11-16..... at New Delhi by


(Vipin Kental)
o/c Chief Fire Officer


Copy to:

- 1 Dy. Director (Education) GNCTD, Old Secretariat, New Delhi-110054.
- 2 Head Mistress, Solanki Public School, Nasirpur Dabri Road, Durga Park, New Delhi-110045.

CONDITIONS

1. All the means of escape shall be kept free of all 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. Any deviation, with regards to construction, ventilation, occupation, electric installation etc. may be got verified from the concerned authorities.
5. The Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
6. All comments / directions of licensing Department shall always be permitted and followed.
7. 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
8. The owner / occupier shall apply for renewal of this **Fire Safety Certificate to the Director in 'Form J' (sub Rule (1) of Rule 37)** along with copy of the certificate, six months prior to its expiry.

INSPECTION REPORT

| | | | |
|----|---|---|------------------------------|
| 1 | Name & address of the building | Solanki Public School, Nasirpur Dabri Road, Durga Park, New Delhi-110045. | |
| 2 | Type of Occupancy | Educational Building "B" (Ground + One upper Floor) | |
| 3 | Type of case | Renewal | |
| 4 | Details of previous NOC | F6/DFS/MS/School/2013/SZ/1148 dated 30.10.2013 | |
| 5 | Fire safety directives letter No | Directorate Of Education Circular. No. F.16/Estate/CC/Fire Safety/2011/3298 dated 01.03.2011. | |
| 6 | Date of inspection | 20.10.2016 | |
| 7 | Name of the inspecting Officers : | ADO S.P. Bhardwaj | |
| 8 | Name and designation of officers from the building side | Smt. Indira Devi (Manager). | |
| 9 | Year of construction | 1995 | |
| 10 | Applicant's letter No. | Nil 27.9.2016 | Ground plus One upper floor. |

| S. NO. | Minimum Standards on fire prevention and fire safety U/R 33 | Fire Safety Requirements as per letter dated 26.9.2007 | Provided at site | Remarks MR / NMR |
|----------|---|--|------------------|------------------|
| 1 | Access to building | | | |
| | 1) Road width | 6 Mtrs. | 9 Mtrs. | MR |
| | 2) Gate width | 4.5 Mtrs. | 5.5 Mtrs. | 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 | Two | Two | MR |
| | 2. basements | N/A | N/A | N/A |
| | b. Width of staircase | | | |
| | 1. Upper floors | 1.5 Mtr. | 1.5 Mtrs. | MR |
| | 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 | One | One | MR |
| | 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. | | | |
| | basement | | N/A | N/A |
| | upper floors | N/A | N/A | N/A |
| 5 | Fire Extinguishers | | | |
| | total numbers | 1 Co2 OR ABC for every 300 Sq. Mtrs. | 8 Nos | MR |
| | Types | ISI | ABC | MR |
| | ISI marking | ISI | Provided | MR |

| | | | | |
|-----------|---|------------|------------|-----|
| 6 | First-Aid Hose Reels. | | | |
| | total numbers on each floor | One | One | MR |
| | Length of Hose reel hose | 30 Mtrs. | 30 Mtrs. | MR |
| | Nozzle Diameter | 5 MM | 5 MM | MR |
| 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 |
| | hooter's location | N/A | N/A | N/A |
| 8 | MOEFA | N/A | N/A | N/A |
| 9 | Public Address System. | N/A | Provided | N/A |
| 10 | Automatic Sprinkler System. | | | |
| | basement | N/A | N/A | N/A |
| | upper floors | N/A | N/A | N/A |
| | sprinkler above false ceiling | N/A | N/A | N/A |
| 11 | Internal Hydrants | | | |
| | Size of riser/down-corner | N/A | N/A | N/A |
| | Number of Hydrants per floor | N/A | N/A | N/A |
| | hose Box | N/A | N/A | N/A |
| 12 | Yard Hydrants. | | | |
| | total number of hydrants | N/A | N/A | N/A |
| | hose box | N/A | N/A | N/A |
| 13 | Pumping arrangements | | | |
| | 1. Ground level | | | |
| | a. Discharge of main Pump | N/A | N/A | N/A |
| | b. Head of main pump | 30 Mtrs. | 30 Mtrs. | MR |
| | c. Number of main pumps | 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. Standby Pump output | N/A | N/A | N/A |
| | g. Stanby Pump head | N/A | N/A | N/A |
| | h. Auto Starting/Manual stopping | N/A | N/A | N/A |
| | pump house access | N/A | N/A | N/A |
| | 2. Terrace level | | | |
| | a. Discharge of pump | 220 LPM | 220 LPM | MR |
| | b. head of the pump | 40 M | 40 M | MR |
| | c. Power supply | Renewal | Provided | MR |
| | d. Auto starting of pump | N/A | N/A | N/A |
| 14 | Captive water storage for fire fighting | | | |
| | 1. Underground tank capacity | N/A | N/A | N/A |
| | a. Draw-off connection | N/A | N/A | N/A |
| | b. fire service inlet | N/A | N/A | N/A |
| | c. Access to tank | N/A | N/A | N/A |
| | Over head tank Capacity | 2500 Ltrs. | 2500 Ltrs. | MR |
| 15 | Exit Signage. | Required | Provided | MR |
| 16 | Provision of lifts. | | | |
| | 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 grounding switch | N/A | N/A | N/A |
| | e. Lift signage | N/A | N/A | N/A |

| | | | | |
|----|---|--------------|-----|-----|
| 17 | Standby power supply | N/A | N/A | N/A |
| 18 | Refuge Area. | Not Required | | |
| | total area | | | |
| | location | | | |
| 19 | Fire control room | | | |
| | 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. Batter backup | N/A | N/A | N/A |
| | e. Building floor plans | N/A | N/A | N/A |
| 20 | Special Fire Protection systems for protection of special risks, if any: ABC Fire Extinguisher Provided near electric Meter | MR | | |

The fire protection systems provided in the building were checked and found functional at the time of inspection. Keeping in view deemed compliance of the minimum standards on fire prevention and fire safety requirements under the Rulres , renewal of Fire Safety Certificate issued vide letter no. F6/DFS/MS/School/2013/SZ/1148 dated 30.10.2013 is recommended under rules 37 of the Delhi Fire Service Act 2007 & Rules 2010. Accordingly DFA is put up for approval and signature please.



S.P. Bhardwaj

Signature of the Inspecting Officer

Name S.P. Bhardwaj

Designation ADO (Dwarka)

DOSW
[Signature]
26/12/16

DCFO (SZ)

325/dfss
28/12/16/4/11

[Signature]
27/12

Chf 22/

Miscell

F T/O

[Signature]
28/12