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

NO. F6/DFS/MS/School/2017/SZ /3 05

Dated: 3 /03 /17

FIRE SAFETY CERTIFICATE

Certified that the SDMC Primary School, Village Nasirpur, New Delhi-110045, comprised of ground & ground plus one upper floor was granted NOC by this department vide letter no. F6/DFS/MS/School/2014/SZ/206 dated 10.2.2014. The Premises was re-inspected by the officer concerned of this department on 21.02.2017 in presence of Smt. Manju Shrivastava (Incharge) and found that the premises have deemed complied with fire prevention and fire safety requirements in accordance with Circular No. F.16/Estate/CC/Fire Saftey/2011/3298 to 3398 dated 01.03.2011 issued by Directorate of Education, Govt. of NCT of Delhi and that the premises/building is fit for occupancy class B "Educational building" with effect from. 3. 3. 1.2. for a period of three years in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under rule 40 subject to compliance of the conditions under rule 38 of the Delhi fire service, printed overleaf.

Issued on .03./03./2017... at New Delhi by

(Vipin Kental)
Chief Fire Officer

Copy to:-

1. The Director (Education), SDMC, 23rd floor, Civic Centre, Minto Road, New Delhi.

2. The Principal, SDMC Primary School, Village Nasirpur, New Delhi-45.

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.

| | | ISPECTION REPO | DRT | | | |
|--------------|---|---|-------------------|-------------------------------|---------------------|--|
| 100°1 | Name & address of the building | SDMC Primary Scho | ol, Village Nasir | pur, New Delh | i-110045. | |
| 2 | Type of Occupancy | Educational Building | "B" (Ground pl | us First floor) | | |
| 3 | Type of case | Educational Building "B" (Ground plus First floor) Renewal | | | | |
| 4 | Details of previous NOC | | 014/97/206 dat | tod 10.2.2014 | | |
| 100 | Fire safety directives letter No | F6/DFS MS/School/2014/SZ/206 dated 10.2.2014 Edu. Circular. No. F.16/Estate/CC/Fire Safety/2011/3298 dated | | | | |
| 5 | | 01.03.2011. | 16/Estate/CC/Fi | re Safety/2011 | /3298 dated | |
| 6 | Date of inspection | 21.02.2017 | | | | |
| 7 | Name of the inspecting Officers : | ADO S.P. Bhardwaj | | | | |
| 8 | Name and designation of officers from the building side | Mrs. Manju Shrivastava (Incharge) | | | | |
| 9 | Year of construction | 2006 | | | | |
| 10 | Applicant's letter No. | Nil dated 3.2.2017 | | Ground & ground one upper flo | • | |
| S. NO. | Minimum Standards on fire prevention and fire safety U/R 33 | NBC Requirement | Provide | ed at site | Remarks MR / NMR | |
| 1 | Access to building | | 1000 | | | |
| and the same | 1) Road width | 6 Mtrs. | 9 Mtrs. | | MR | |
| | 2) Gate width | 4.5 Mtrs. | Direct Accessi | ble from road | MR | |
| | 3) Width of internal road | N/A | N/A | 4 | M/R | |
| 2 | Number, width Type & arrangement of | exits | | N. J. L. | | |
| | a. Number of staircases | | | | | |
| | 1. Upper floors | Two | Two | | MR | |
| | 2. basements b. Width of staircase | N/A | N/A | | N/A | |
| | 1. Upper floors | 1.5 Mtrs. if less than 1.5 Mtr. additional Stairecase required of .75 Mtr. | 1.5 Mtrs. & 1.2 | 5 Mtrs. | MR | |
| | 2. basements | N/A | N/A | | N/A | |
| | c. Protection of exits | | A HATTER | 4-1 | - 7.7 | |
| | 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 | N/A | N/A | | N/A | |
| | 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 | 7. | N/A | |
| | 4. water curtain | N/A | N/A | | N/A | |
| 4 | 5. Fire dampers | N/A | N/A | | N/A | |
| 4 | Smoke Management system. basement | NIA | N/A | | N/A | |
| | White the second second | N/A | | | | |
| | upper floors | | N/A | | N/A | |
| 5 | Fire Extinguishers | | | | 1 | |
| | total numbers | 1 Co2 OR ABC For | 7 Nos. | | MR | |
| | Types | every 300 Sq. | ABC | | MR | |
| | ISI marking | Mtrs.ISI Marked | Provided | | MR | |

MIA

| 6 | First-Aid Hose Reels. | | | INVA. |
|--------|---|-----------|----------------|----------|
| | total numbers on each floor | 1 177. 3 | N/A | N/A |
| | Length of Hose reel hose | 14// | N/A | N/A |
| | Nozzle Diameter | 14/1 | N/A | MR |
| 7 | Automatic fire detection and alarming s | ystem | | 11/2 |
| To the | Type of detectors | N/A | N/A | N/A |
| | location of Main Panel | 14// (| 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 | N/A | N/A |
| 10 | Automatic Sprinkler System. | | | 14 14 14 |
| 10 | 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 |
| 44 | Internal Hydrants | | | |
| 11 | Size of riser/down-corner | N/A | N/A | N/A |
| | Number of Hydrants per floor | N/A | N/A | N/A |
| | | N/A | N/A | N/A |
| 40 | hose Box | 1371 | | |
| 12 | Yard Hydrants. | N/A | N/A | N/A |
| | total number of hydrants | N/A | N/A | N/A |
| | hose box | IN/A | TV/A | |
| 13 | Pumping arrangements | | | |
| | 1. Ground level | N/A | N/A | N/A |
| | a. Discharge of main Pump | | N/A | N/A |
| | b.Head of main pump | N/A | N/A | N/A |
| | c.Number of main pumps | 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 | |
| | pump house access | N/A | N/A | N/A |
| | 2.Terrace level | | INI/A | N/A |
| | a. Discharge of pump | N/A | N/A | |
| | b. head of the pump | N/A | N/A | N/A |
| | c. Power supply | N/A | N/A | N/A |
| | d. Auto starting of pump | N/A | N/A | N/A |
| 4.4 | Captive water storage for fire fighting | | | |
| 14 | | N/A | N/Á | N/A |
| | 1. Underground tank capacity | N/A | N/A | N/A |
| | a. Draw-off connection | | 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 | N/A | | IN/A |
| 15 | Exit Signage. | Requireds | J STORIGHT PAY | 1 |
| 16 | Provision of lifts. | | INI/A | NI/A |
| | 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 |

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| 47 | Standby power supply | N/A | . N/A | N/A | |
|--|---------------------------------|------------------------|----------------------|----------|--|
| 18 | Refuge Area. | | Not Required | | |
| | total area | | | <u> </u> | |
| 19 | Fire control room | 21/4 | N/A | N/A | |
| | a. detector system Panel | N/A N/A | N/A | N/A | |
| b. Flow switch Panel c. PA system Panel d. Batter backup e. Building floor plans | | N/A | N/A | N/A | |
| | d. Batter backup | N/A | N/A | N/A | |
| | | N/A | N/A | N/A | |
| 20 | Special Fire Protection systems | s for protection of sp | ecial risks, if any: | ABC | |

The fire protection systems provided in the building were checked and found functional at the time of inspection.

Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety required under the rules, renewal of FSC issued vide letter no. F6/DFS/MS/School/2014/SZ/206 dated 10.2.2014 is recommended under rules 37 of the Delhi Fire Service Act 2007 & Rules 2010.

Accordingly DFA is put up fo approval and signature please.

Signature of the Inspecting Officer

Name S.P. Bhardwaj

Designatio ADO (Dwarka)

102 DOCSW)
23/02/2017

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22/2/17