FORM 'H'

FORM FOR ISSUING FIRE SAFETY CERTIFICATE

[Refer sub - rule (1) of rule 35]

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE

No. 66 DFS | ms/school/2016 | w2 / 336

Dated: 03/03/16

FIRE SAFETY CERTIFICATE

Certified that the South Delhi Municipal Corporation Primary School located at Chand Nagar, D - Block I & II, JJ Colony, Khyala, New Delhi - 110018 comprised of Ground + 01 Upper Floor owned and occupied by South Delhi Municipal Corporation Primary School have complied with the fire prevention and fire safety requirements in accordance with the Circular No-F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education and verified by the officers concerned of Fire Service on 03-02-2016 in the presence of Sh. Lokesh Kumar Meena (Incharge) and that the building / premises is fit for the occupancy class "Educational" Group B Sub Division B – 1 with effect from .03.193.16... 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.

Issued on .53. at New Delhi by.

(Santokh Singh) Chief Fire Officer, Ph: 011 - 23414250.

Copy to:

1. Ms. Urmila Gulati (Principal), South Delhi Municipal Corporation Primary School, Chand Nagar, D – Block I & II, JJ Colony, Khyala, New Delhi – 110018.

Following fire safety directives must be adhered to:-

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 6. 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 a copy of this certificate, six months prior to its
- 7. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.

INSPECTION REPORT

1. Name & address of the building: South Delhi Municipal Corporation Primary School, Chand Nagar, D - Block I & II, JJ Colony, Khyala, New Delhi - 110018.

2. Type of Occupancy

: Educational (Ground + 1 Upper Floor)

Type of Case

: New

4. Details of previous NOC

: Nil

Total Area = 4535 m^2

5. Fire Safety directives Letter No.: DOE 3298-3398 dated 1-3-11

Covered Area = 794.97 m²

6. Date of inspection

: 03-02-2016

No. of class rooms = 24

7. Name of the Inspecting Officer: Mukesh Verma, ADO (MN)

Total no. of Students = 753

8. Name and designation of Officer

from the building side

: Sh. Lokesh Kumar Meena (Incharge)

9. Year of Construction

: 2002

10. Applicant's letter No.

: Nil Dated 18-01-2016

| S | Minimum standards on fire | DOE 3298-3398 | Provided at | Domester MD AD AD | | |
|----|---|---------------|----------------|-------------------|--|--|
| No | prevention and fire safety U/R 33 | dated 1-3-11 | site | Remarks MR/NMR | | |
| 1. | Access of building | | | | | |
| | Road width | Accessible | Provided | MR | | |
| | • Gate width | Accessible | Provided | MR - | | |
| | Width of internal road | NA | NA | NA | | |
| 2. | Number, width, Type & Arrangements of exits | | | | | |
| | a. Number of staircases | | | | | |
| | Upper floors | 1 | 2 Provided | MR | | |
| | • Basements | NA | NA | NA | | |
| | b. Width of staircases | | | | | |
| | Upper floors | 1X1.5 m | 208 cm | MR | | |
| | | | which ' | | | |
| | | 4.17 | divides in | | | |
| | | | two stair of | | | |
| | | | 130 cm each, | | | |
| | - D | 27. | & 122 cm · | / | | |
| | Basements Contraction | NA | NA N. | A | | |
| | c. Protection of exits | | | | | |
| | Fire check door | NA | NA | NA | | |
| | Pressurization | NA | NA | NA | | |
| | d. No of continuous staircase | NA | NA | NA | | |
| | to terrace | 5 5 5 1 1 X | | | | |
| | e. Width Of Corridor f. Door Size | 1.5 m | 222 cm | MR | | |
| 2 | | 1 mtr | 2 X1m Provided | d MR | | |
| 3. | Compartmentation | | | | | |
| | Fire check door | NA | NA | NA | | |

MIN

| | Sealing of electrical shafts | NA | NA | NA | | |
|-----|--|-----------------------|----------------------|----------------------|--|--|
| | | | | | | |
| | Fire Rating of shaft door | NA | NA | NA | | |
| | Water Curtain | NA | NA | NA | | |
| | Fire Dampers | NA | NA | NA | | |
| 4. | Smoke managements System | 1 1 | | | | |
| | Basements | NA | NA | NA | | |
| | Upper floors | NA | NA | NA | | |
| 5. | Fire Extinguishers | | | | | |
| | Total numbers | 4 nos. | Provided | MR | | |
| | Types | ABC & CO ₂ | Provided | MR | | |
| | IS marking | ISI marked | Provided | MR | | |
| 6. | First – Aid Hose Reels | | | | | |
| | Total numbers on each floor | NA | NA | NA | | |
| | Length of hose reel hose | NA | NA | NA | | |
| | Nozzle diameter | NA | NA | NA | | |
| 7. | Automatic fire detection and alarm | ing system | 1 | | | |
| | Type of detectors | NA | NA | NA | | |
| | Location of Main Panel | NA | NA | NA | | |
| | Location of Repeater | NA | NA | NA | | |
| | Panel | 8 1 2 x 1 | | | | |
| | Alternate source of power | NA | NA | NA | | |
| | Hooters' Location | NA | NA | NA | | |
| 8. | MOEFA | NA | NA | NA | | |
| 9. | Public Address System | NA | NA | NA | | |
| 10. | Automatic Sprinkler System | | | | | |
| | Basements | NA | NA | NA | | |
| | Upper Floor | NA | NA | NA | | |
| | Sprinkler above false ceiling | NA | NA | NA | | |
| 11. | Internal Hydrants: | | | | | |
| | Size of riser/down- comer | NA | NA | NA | | |
| | Number of hydrants per floor | NA | NA | NA | | |
| | Hose Box | NA | NA | NA | | |
| 12. | Yard Hydrants | | | | | |
| 12. | Total number of hydrants | NA | NA | NA | | |
| | Hose Box | NA | NA | NA | | |
| 13. | Pumping Arrangements: | | | | | |
| 13. | G 11 1 | | | | | |
| | • Ground Level | | 1371 | NIA | | |
| | | NA | NA | NA | | |
| | Discharge of main pump | | NA NA | NA NA | | |
| | Discharge of main pumpHead of main pump | NA | NA | | | |
| | Discharge of main pump Head of main pump Number of main pumps | NA NA | 001 100 1001 | NA | | |
| | Discharge of main pump Head of main pump Number of main pumps Jockey pump out put | NA NA NA | NA NA NA | NA NA NA | | |
| | Discharge of main pump Head of main pump Number of main pumps Jockey pump out put Jockey pump head | NA NA NA NA | NA NA NA NA | NA NA | | |
| | Discharge of main pump Head of main pump Number of main pumps Jockey pump out put Jockey pump head | NA NA NA | NA NA NA | NA NA NA NA | | |

stopping Pump House Access NA NA NA Terrace level Discharge of pump NA NA NA > Head of the pump NA NA NA > Power supply NA NA NA > Auto starting of pump NA NA NA Captive water Storage for fire fighting: 14. NA Under ground tank NA NA capacity NA NA > Draw off connection NA > Fire service inlet NA NA NA NA > Access to tank NA NA Overhead Tank capacity NA NA NA NA NA NA 15 Exit Signage Provision of Lifts 16. Pressurization of Lift NA NA NA Shaft NA > Pressurization of lift lobby NA NA Communication in lift Car NA NA NA > Fireman's Grounding NA NA NA Switch ➤ Lift Signage NA NA NA NA NA 17. Standby power supply NA Refuge Area 18. > Total area NA NA NA > Location NA NA NA Fire control room 19. NA Detector system panel NA NA NA > Flow Switch Panel NA NA NA > PA System Panel NA NA Battery backup NA NA NA Building Floor Plans NA NA NA Special Fire Protection Systems NA NA NA 20. for Protection of special Risks, if

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 Delhi Fire Service Rules 2010/issue shortcomings as noted at serial numbers

Signature of the Inspecting Officer 1/2/16

Name

Mukush Vuma

Designation

And Mukush Vuma

Signature of the Inspecting Officer

Name

Designation

Spopen about staticase meets requirement being single block.