GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE

No. F6 DFS/MS) School /2015/S2/1892

Dated: 21 10115

PART FIRE SAFETY CERTIFICATE EXCEPT AUDITORIUM

Certified that Govt. Girls Senior Secondary School, Begumpur, MMTC/STC Colony, New Delhi-110017, comprised of ground plus two upper floors except auditorium, owned/occupied by Directorate of Education, Govt. of NCT of Delhi have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and verified by the officer concerned of this department on dated 26.09.15 in the presence of Mrs. Rajya Sri Narayan, Vice Principal of the school and found that the school building, except auditorium is fit for occupancy class B 'Educational Building' with effect from21. 15. 2015 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 Delhi, Fire Service Rules, 2010.

Issued on......2015 at New Delhi by

(Dr.G.C.Misra) **Chief Fire Officer** T.No.011-23414333

To.

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1. The Principal, Govt. Girls Senior Secondary School, Begumpur, MMTC/STC Colony, New Delhi.

2. The Director of Education, Old Secretariat, Civil Lines, Delhi-52.

3. Executive Engineer, PWD EMD.M-453,MSO Building, 11th floor, New Delhi-02.

Conditions for the validity of fire safety certificate are as under :-

1. All the means of escape shall be kept free of all type of obstruction all the time.

2. 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 fire fighting equipments shall be maintained in perfect working condition all time and any lapse rendering non-functional of fire safety measures, management shall be responsible.

4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.

5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.

6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first Fire Service schedule of Delhi Rule 2010. The form is www.dfs.delhigovt.nic.in.

7. The owner/occupier shall apply for renewal of this Fire Safety Certificate in form J, six month prior to its expiry.

IVI / **INSPECTION REPORT** 1. Name & address of the building : Govt. Girls Senior Secondary School, Begumpur, MMTC/STC Colony, New Delhi-110017. 2. Building is comprised of : G+2. and Ground floor only(Auditorium). (FSC except auditorium). 3. Type of Occupancy : Education 4. Type of Case : New. 5. Details of Previous NOC : Nil. 6. Fire Safety direction letter No : Nil 7. Date of Inspection : 26.09.15. 8. Name of the Inspecting Officers: : Vedpal (ADO) 9. Name and designation of Officer from the building side : Mrs. Rajya Shri Narayan (Vice Principal) 10. Year of Construction : 1985. 11. Applicant's letter No : DB(2-A)/PWD EMD M-453/2015-16/1886, dated 11.09.15. S.N Minimum Standards on fire Requirement Provided at Site Remarks prevention and fire safety as per 0 MR/NMR Rules. 1 Access to building Road width 6 m 6 m MR Gate width N.A. N.A. N.A. Width of internal road N.A. N.A. N.A. Number, Width, Type and Arrangement of Exits. 2 a. Number of Staircases Upper Floor 2nos. 02nos. MR Basement N.A. N.A. N.A. B. Width of Staircases Upper Floor 1.5 m(each) 1.30m(each) MR Basement N.A. N.A. N.A. c. Protection of exits N.A. N.A. N.A. Fire check door N.A. N.A. N.A. Pressurization N.A. N.A. e. No. of continuous staircases to N.A. N.A. N.A. terrace N.A. g. Width of Corridor 1.5 m 1.5 m MR h. Door Size 1 m 1_m MR 3 Compartmentation Fire check door N.A. N.A.

12 a/c per hour

30a/c per hour

N.A.

N.A.

N.A.

N.A.

Sealing of electrical shafts

Smoke Management System.

Fire rating of shaft door

Water curtain

Fire Dampers

Basement

Upper floor

4

N.A.

418

Govt. Girls Senior Secondary School, Begumpur, MMTC/STC Colony, New Delhi-110017. 5. Fire Extinguisher Total numbers 13 nos. 22nos. MR types CO₂ & ABC CO₂ and ABC Type MR IS marking ISI marked ISI marked MR First-aid-Hose Reels. 6 Total numbers of each floor 02nos 2nos.in G+2, MR Length of hose reel hose 30m 30m MR. Nozzle diameter 5cm 5cm MR. Automatic fire detection and alarming system. 7 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 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. Basement N.A. N.A. N.A. upper floor N.A. N.A. N.A. stage of auditorium N.A. N.A. N.A. Internal Hydrants 11 size of down-comer in auditorium N.A. N.A. N.A. Number of hydrants in auditorium 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. **Ground Level** N.A. N.A. N.A. Discharge of main Pump N.A. N.A. N.A. Head of Main Pump N.A. N.A. N.A. Number of main pumps N.A. N.A. N.A. Jockey pump out put N.A. N.A. N.A. Jockey pump head N.A. N.A. N.A. Standby pump out put N.A. N.A. N.A. Standby pump Head N.A. N.A. N.A. Auto Starting /Manual N.A. N.A. N.A. stopping N.A. N.A. N.A. Pump House Access 01no. 02nos. MR. Terrace Level 450LPM 450LPM(Two) MR Discharge of pump 40m 40m(Each) MR Head of the Pump Required Provided MR Power supply Required Provided MR Auto Starting of pump

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Govt. Girls Senior Secondary School, Begumpur, MMTC/STC Colony, New Delin-110017.

| 14 | Captive Water Storage for Fire Fighting | J | NI A | N.A. |
|----|---|--------------|-------------------|----------------|
| | Underground tank capacity | N.A. | N.A. | |
| | Draw-off connection | N.A. | N.A. | N.A. |
| | Fire service inlet | N.A. | N.A. | N.A. |
| | Access to tank | N.A. | N.A. | N.A. |
| | Overhead Tank capacity | 10000 liters | 10000Ltrs | MR |
| 15 | Exit Signage. | Required | Provided | MR |
| 16 | Provision of Lifts. | | | |
| | Pressurization of Lift Shaft | N.A. | N.A. | N.A. |
| | Pressurization of Lift lobby | N.A. | N.A. | N.A. |
| | Communication in lift car | N.A. | N.A. | N.A. |
| | Firemen's grounding switch | N.A. | N.A. | N.A. |
| | Lift Signage | N.A. | N.A. | N.A. |
| 17 | Standby power supply | N.A. | N.A. | N.A. |
| 18 | Refuge Area. | | • | |
| 10 | Total area | N.A. | N.A. | N.A. |
| | Location | N.A. | N.A. | N.A. |
| 10 | Fire Control Room | 11 | | |
| 19 | | N.A. | N.A. | N.A. |
| | Detector system panel 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. |
| | | | N.A. | N.A. |
| 20 | Special Fire Protection systems for | N.A. | 18.73. | |
| | protection of special Risks, if any: | 1 7 7 7 | and shooked rando | omly and found |

The fire protection systems provided in the building were test checked randomly 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.

Signature of the Inspecting Officer

Name Vedpal
Designation ADO