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

NO.F6/DFS/MS/2022/WZ/ Coelege / 43

Date: 17/8/2022

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Τo,

Dr. Gyanendra Sheoran, Dean, Planning and Development, National Institute of Techonology, Plot No. FA-7, Narela, Delhi-110036.

Sub: Regarding Grant of Fire Safety Certificate in respect of Residential Block-01 at (B+G+7) & Academic Block 08 (B+G+2) at NIT Delhi, Plot No. FA-07, Zone P1, Narela Sub city, Delhi-110036.

Sir,

This has the reference to your application received via email id dated 24/06/2022 on the subject sited above, it is submitted that the aforesaid building was visited by officers concerned of this department on 21.07.2022 in presence of Sh. A.K. Garg GM (Engineering). Your request for issuance of FSC is rejected as following shortcoming/observations were observed at the time of inspection.

Residential Block 01:

- 1. Two Fire Towers are required as per clause 9.3.13 of UBBL-2016 in residential building block-01.
- 2. Width of staircase varies from 1.35 m to 1.50 m against required width of 1.50 m each.
- 3. Width of fire check door is 1.35 m against required width of 1.50 m.
- 4. Fire check door of lift lobbies should open outwards.
- 5. Pressurization in lift lobby is not provided.
- 6. Pressurization of staircase is not provided.
- 7. Detectors are not provided above false ceiling in kitchen and in dining area.
- 8. Dining hall door width is 1.5 m against required width of 2 m and no. of doors are not provided as per drawing.
- 9. Shafts are not sealed at each level.

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- 10.Fresh air ducts required in basement for smoke management.
- 11.Pump room should be segregated from services and direct entry through staircase.
- 12. Exit signages are not provided at some strategic locations.
- 13. Building is not constructed as per sanctioned drawing.

Academic Block 08 :

- 1. Width of staircase varies from 1.85 m to 2 m against required width of 2 m each.
- 2. Detectors are not provided at entrance lobby area and some other locations.
- 3. Shafts are not sealed at each level.
- 4. Building is not constructed as per sanctioned drawing.

Yours Faithfully

Director Delhi Fire Service

Copy to:

 Sh. A.K Garg, General Manager (Engg.), National Institute Technology, Plot No. FA-7, Narela, Delhi-110036.