



GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI <u>HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001</u>

No. F6/DFS/MS/2022/NW2-) College

Dated 0 / 08 /2022

To,

Research Centre at Hindu Collage, Delhi University, North Campus, Delhi-09.

Sub: - Regarding issuance of fire safety certificate in r/o Research Centre at Hindu Collage, Delhi University, North Campus, Delhi-110009.

Sir.

Please refer to your letter no. Nil dated 09.06.2022 on the subject cited above. In this connection this is to inform you that the above mentioned site was visited by the officer concerned of this department on 15.07.2022 at the time of inspection Sh. Yogesh (Professor) was also present at site. During the course of the inspection it is observed that the building is comprised of Basement, Ground & 03 upper floors only. Your request for FSC is rejected under Rule 37 (3) due to following shortcomings.

- 1 At third floor staircases are accessible through occupied area one alternate staircase is required.
- 2 Fire check doors not provided at third floor.
- 3 Smoke ventilation system not provided in basement.
- 4 Electrical driven fire pump capacity of 2280lpm., one standby diesel engine pump 2280lpm and jockey pump 180lpm not provided.
- 5 Terrace level firefighting pump capacity of 900lpm provided but pump was not on auto mode/emergency electrical supply.
- 6 Terrace level fire water tank capacity of 5,000ltrs provided against the requirement of 15,000ltr and underground fire water tank capacity of 2,00,000 provided found empty.
- 7 There are one passenger lifts provided in the building without lift lobby, lift shaft and lobby's are not pressurized.
- 8 Staircase serving to basement are not segregated at ground floor.
- 9 Staircases are not accessible at roof level.
- 10 There are two studio rooms constructed in basement without any fire safety measures.
- 11 Exit signage's and floor signage not provided at strategic location in the building.

Keeping in view of above, fire safety certificate cannot be considered at this stage

Your lithfully D 011-234