## Frequent hand sanitization-wearing face mask-keep physical distance to prevent Covid-19



## **GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI - 110001**



No. F 6 / DFS / MS / BP / 2024 421

Dated: 25 /07/2024

To.

The Chief Architect, ADG Project Delhi, CPWD, Sewa Bhawan, R.K. Puram, New Delhi - 110066.

Sub: Online Building plans in r/o Construction of New Academic Building at Sector-22, Dwarka, University of Delhi.

Sir,

Please refer your online file No. ADG Project Delhiregion20231121/2355 dated 04/07/2024 on the subject cited above. In this connection it is to inform you that the referred online building plans have been examined and observed following shortcomings:

- 1. 6.0-meter-wide fire tender movement road with 9.0 meter turning radius is not proposed as per clause 8.2 of UBBL - 2016.
- 2. Width of main gate is not provided on plans.
- 3. Area chart is not provided.
- 4. Compartmentation zones are not shown on drawings.
- 5. Smoke management system is not proposed.
- Adequate exits are not proposed in auditorium.
- 7. Inspection ladder for OHT is not proposed.
- 8. Fire towers are not proposed as per clause 9.3.13 of UBBL 2016.
- 9. Discharge of staircases is not in accordance with clause 4.4.2.4.3.1 of NBC-part-4, 2016.
- 10. Refuge area is not meeting the requirement of clause 9.3.6 of UBBL 2016.
- 11. Staircases are not segregated as per clause 7.11 (t) of UBBL-2016.
- 12. The width of staircases is not clear.
- 13. Direction of opening of doors in one staircase at stilt floor, lift lobby and staircases at terrace is not as per clause 7.12.5 of UBBL - 2016.
- 14. Capacity of underground fire water tank is less than the required capacity.

Therefore, plans are rejected.

Yours faithfn