**Class test 1**

**CSE 303 sec A**

**Marks=30, Time 30 min, upload time 5 min**

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| 1. | Discuss the challenges of Data and network communication. | 8 |
| 2. | Draw a hybrid topology which will be consist of four rooms. Two will be Star , one Mesh and one Ring topology. | 8 |
| 3. | Fill in the table:   |  |  |  |  | | --- | --- | --- | --- | | Basis for Comparison | Simplex | Half Duplex | Full Duplex | | Direction of Communication |  |  |  | | Send / Receive |  |  |  | | Performance |  |  |  | | Example |  |  |  | | 14 |