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| Logo, company name  Description automatically generated | **Lab Assignment No. 2 Semester: Fall 2023**  **Data Communications and Computer Networks** | | **Total Marks: 10**  **Due Date: 7th December, 2023 (before the start of lab)** |
| **Assignment** | |  | |
| Q 1) Implement the given topology in the light of instruction given below.  **Instructions:**   1. The addressing you will use in the given topology should be 202.16.**Reg\_No**.\_\_\_, for example, if your **registration number** is **001** then the IP of PC0 can be 202.16.**1**.7 2. In order to assign IP to different networks, use subnetting. 3. Use the OSPF routing protocol for routing.   Q 2) Implement the given topology (on next page) in the light of instruction given below.  **Instructions:**   1. The addressing you will use in the given topology should be 202.16.**Reg\_No**.\_\_\_, for example, if your **registration number** is **001** then the IP of PC0 can be 202.16.**1**.7 2. In order to assign IP to different networks, use subnetting. 3. Use the EIGRP routing protocol for routing.   A diagram of a computer network  Description automatically generated | | | |