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**DMET 602 Media and Network lab**  
**Spring Term 2020**  
**In-Lab 10**

1- Identify the Backbone router(s) in the topology.

**R1 and R2.**

2- Identify the Autonomous System Boundary Router(s) (ASBR) in the topology.

**R1.**

3- Identify the Area Border Router(s) (ABR) in the topology.

**R1 and R2.**

4- Identify the Internal router(s) in the topology.

**R3.**

5- Why do we use multi-area routing with the OSPF protocol?

**To make OSPF more efficient and scalable (Any correct answer can be accepted).**