

3. (2 points) Briefly explain a circumstance when you would want to create an object reference *before* activating a servant.

4. (2 points) Briefly explain the key responsibilities of an Implementation Repository.

5. (2 points) Briefly explain the key difference between *interoperability* and *portability*.

6. (2 point2) Give two different reasons why ORB performance might not be as good as hand-crafted networking software.

7. (2 points) Explain the primary differences between *persistent* and *transient* object references.