**Appendix A Answers and Explanations**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Client 1 | | Client 2 | |
| InstanceContextMode | NC1) done for client | NC reported by server | NC1) done  for client | NC reported  by server |
|  | | | | |
| Not Specified (Step 3) | 2 | 2 | 3 | 3 |
| Default ContextMode | PerSession | | | |
|  | | | | |
| PerCall (Step 4) | 2 | 1 | 3 | 1 |
| Explanation | Server creates new instance for each call, deletes old one | | | |
|  | | | | |
| PerSession (Step 5) | 2 | 2 | 3 | 3 |
| Explanation | Server remembers instance per connection | | | |
|  | | | | |
| Single (Step 6) | 2 | 5 | 3 | 5 |
| Explanation | Server uses one instance for all requests, so one instance is shared | | | |

1) NC = Number of Calculations