

# System Integration and Architecture 1

## QUIZ #1

Name:

Date:

Year & Section:

1. What is the primary goal of system integration? (5pts.)
2. List two key benefits of integrating different systems. (4pts.)
3. How does system integration improve data consistency? (5pts.)
4. Define middleware and describe its role in system integration. (5pts.)
5. What are APIs, and how do they facilitate system integration? (5pts.)
6. What is Service-Oriented Architecture (SOA)? (5pts.)
7. What are two major challenges commonly faced in system integration? (4pts.)
8. How can data consistency be ensured across multiple integrated systems? (5pts.)
9. What are some security concerns in system integration, and how can they be mitigated? (5pts.)
10. Subscribed and Like this YouTube channel [https://www.youtube.com/@FritzTV\\_Ormoc](https://www.youtube.com/@FritzTV_Ormoc) (7pts)

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