**Module 4: Document Databases:**

**1. What is a document database? Explain with examples.**

**2. Discuss the features and consistency mechanisms of document databases.**

**3. Compare MongoDB queries with SQL queries using examples.**

**4. Explain the scaling features of document databases with a diagram.**

**5. List suitable use cases for document databases and explain why they are effective.**

**6. Discuss when document databases should not be used and why.**

**7. What are the transaction and availability features of document databases?**

**8. Describe event logging and web analytics as applications of document databases.**

**9. Explain the concept of a replica set in MongoDB and how it works.**

**10. Discuss the challenges of handling complex transactions in document databases.**