

MODULE 6: QUIZ QUESTIONS

1. RDDs fetch the data from all the nodes to a central location in a Spark program:
 - a) True
 - b) False

2. Which of the following functions will be used to combine the results of two RDDs:
 - a) combine()
 - b) join()
 - c) union()

3. Each RDD is either a collection residing in an external storage
 - a) True
 - b) False

4. RDD MODEL features include:
 - a) Efficient fault recovery
 - b) Immutable nature
 - c) Graceful degradation
 - d) None of these
 - e) All of the above

5. RDD Dependencies include:
 - a) Narrow Dependencies
 - b) Wide Dependencies
 - c) Full Dependency
 - d) Cache Dependency

e) Option a and b

6. Multiple child dependencies may depend on:

- a) Narrow Dependency
- b) Wide Dependency
- c) Full Dependency
- d) Cache Dependency

7. Supported RDD operations are:

- a) Transformations
- b) Actions
- c) Index
- d) Partitioning
- e) Option a and b

Solution

1. (b) False
2. (c) union()
3. (a) True
4. (e) All of the above
5. (e) Option a and b
6. (b) Wide Dependency
7. (e) Option a and b