MODULE 3: 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