Assignment 3

The due date for submitting this assignment has passed. As per our records you have not submitted this assignment. Due on 2019-03-20, 23:59 IST.

1) "Physical dimension provides functional aspects of a system"
   The above statement is
   [ ] True
   [ ] False
   No, the answer is incorrect.
   Score: 0
   Accepted Answers: False

2) Tasks performed during phase D in New Lifecycle Phases are
   [ ] Final design and fabrication
   [ ] Preliminary design and technology completion
   [ ] Operations and sustainment
   [ ] System assembly, Integration and test, fielding
   No, the answer is incorrect.
   Score: 0
   Accepted Answers: System assembly, Integration and test, fielding

3) A remote control of a television is an example of
   [ ] Human control interface of a system
   [ ] A system interaction
   [ ] Operational maintenance
   [ ] None of the above
   No, the answer is incorrect.
5) What does a connector do?  
- Facilitate transmission between components  
- Inhibits the flow of interactions  
- Alter the form of interaction medium  
- None of the above

No, the answer is incorrect.  
Score: 0

Accepted Answers:  
Facilitate transmission between components

6) "System boundaries are very easy to define"  
The above statement is  
- True  
- False

No, the answer is incorrect.  
Score: 0

Accepted Answers:  
False

7) ________ is not a major component of Context diagram.  
- External entities  
- Activity  
- System  
- Interactions

No, the answer is incorrect.  
Score: 0

Accepted Answers:  
Activity

8) One of the element that help to distinguish between internal and external interfaces is ________.
- Developers  
- Inhibitors  
- Isolators  
- Invertors

No, the answer is incorrect.  
Score: 0

Accepted Answers:  
Isolators
9) A set or arrangement of systems that result when independent and useful systems are integrated into a larger system that delivers unique capabilities is known as _____________.

- Virtual System
- Collaborative System
- Cohesive System
- System of systems

No, the answer is incorrect.
Score: 0
Accepted Answers:
System of systems

10) Support systems in the Physical Environment _____________.

- Helps in movement of the system from manufacturing site to operations site
- Is a part of infrastructure on which system depends
- Provides protection to the system
- All the above

No, the answer is incorrect.
Score: 0
Accepted Answers:
Is a part of infrastructure on which system depends