



Loyola Institute of Technology & Science

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Department of Computer Science and Engineering

Course Code	:	CS8679	Course Name	:	Distributed System
Degree-Branch	:	B.E.-Computer Science and Engineering	Semester-Year	:	VI

Proof for conduction of Quiz

Distributed System MCQ

NAME *

Sneha.G

REG.NO *

961220104025

1. If one site fails in distributed system then _____ *

1 point

- ☒ a) the remaining sites can continue operating
- ☐ b) all the sites will stop working
- ☐ c) directly connected sites will stop working
- ☐ d) none of the mentioned



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2. Logical extension of computation migration is _____ *

1 point

- ☒ a) process migration
- ☐ b) system migration
- ☐ c) thread migration
- ☐ d) data migration

3. In which system, tasks are equally divided between all the nodes?

1 point

- ☐ A. client/server systems
- ☒ B. peer to peer systems
- ☐ C. user to client system
- ☐ D. All of the above

4. Which of the following is not an Advantages of Distributed Systems? *

1 point

- ☐ A. All the nodes in the distributed system are connected to each other
- ☐ B. It can be scaled as required
- ☐ C. Failure of one node does not lead to the failure of the entire distributed system
- ☒ D. Some messages and data can be lost in the network while moving from one node to another



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5. In distributed system, each processor has its own_____*

1 point

- ☐ A. local memory
- ☐ B. clock
- ☒ C. Both A and B
- ☐ D. None of the above

6. Which routing technique is used in a distributed system? *

1 point

- ☐ A. fixed routing
- ☐ B. virtual routing
- ☐ C. dynamic routing
- ☒ D. All of the above

7. In distributed systems, link and site failure is detected by_____*

1 point

- ☒ A. handshaking
- ☐ B. polling
- ☐ C. token passing
- ☐ D. None of the above



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8. A server may serve_____clients at the same time *

1 point

- ☐ A. No
- ☐ B. Single
- ☒ C. Multiple
- ☐ D. Can not say

9.It is easy to provide adequate security in distributed systems. *

1 point

- ☐ A. TRUE
- ☒ B. FALSE
- ☐ C. Can be true or false
- ☐ D. Can not say

10. The nodes in the distributed systems can be arranged in the form of? *

1 point

- ☐ A. client/server systems
- ☐ B. peer to peer systems
- ☒ C. Both A and B
- ☐ D. None of the above

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