

Program: **BE INFORMATION TECHNOLOGY**
 Curriculum Scheme: **Revised 2012**
 Examination: **Third Year Semester VI**
 Course Code: **TEITC602** and Course Name: **DISTRIBUTED SYSTEMS**

Q1.	Remote Procedure Calls are used _____
Option A:	for communication between two processes remotely different from each other on the same system
Option B:	for communication between two processes on the same system
Option C:	for communication between two processes on separate systems
Option D:	none of the mentioned
Q2.	RPC provides a(an) _____ on the client side, a separate one for each remote procedure.
Option A:	stub
Option B:	identifier
Option C:	process identifier
Option D:	skeleton
Q3.	What is the full form of RMI?
Option A:	Remote Memory Installation
Option B:	Remote Memory Invocation
Option C:	Remote Method Installation
Option D:	Remote Method Invocation
Q4.	Which of the following term is best defined by the statement "In a distributed system, several processes may operate at the same time on separate computers on the network."?
Option A:	Concurrency
Option B:	Openness
Option C:	Resource sharing
Option D:	Fault tolerance
Q5.	A distributed system must defend itself against _____
Option A:	Modification
Option B:	Interruption
Option C:	Fabrication
Option D:	All of the mentioned
Q6.	QoS stands for
Option A:	Quality of security
Option B:	Quality of system
Option C:	Quality of service
Option D:	None of the mentioned
Q7.	The processes that are residing in main memory and are ready and waiting to execute are kept on a list called _____
Option A:	job queue

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Option B:	ready queue
Option C:	execution queue
Option D:	process queue
Q8.	Which of the following condition is required for a deadlock to be possible?
Option A:	mutual exclusion
Option B:	a process may hold allocated resources while awaiting assignment of other resources
Option C:	no resource can be forcibly removed from a process holding it
Option D:	all of the mentioned
Q9.	The interval from the time of submission of a process to the time of completion is termed as _____
Option A:	waiting time
Option B:	turnaround time
Option C:	response time
Option D:	throughput
Q10.	Which phase of SOA Life cycle focuses on creation/extraction of services from existing application and data.
Option A:	Business Drivers
Option B:	Expose
Option C:	Compose
Option D:	Consume