

Module 1 Review

Total points 12

1.	1 point
You are probably using the internet to do some of your personal banking. There accounts and their balances, often called something like "Account Summary" or click on an account to begin managing it. Which type of web page is this?	
0	
static web page	
0	
web service	
0	
web app	
•	
dynamic web page	
2. Another web page allows interacting with a spreadsheet in a browser. You can experiorm operations on them, format them, etc. What type of web page is this?	nter in values, sum them up, 1 point
web app	
O dynamic web page	
web service	
static web page	
3. Consider the two statements. Choose the one correct option.	1 point
JSON is a markup language	
JSON can easily be converted into a Javascript object	
Only the second statement is correct	
Neither statement is correct	
O Both statements are correct	
Only the first statement is correct	
4. Which of these is NOT a basic standard of the World Wide Web?	1 point
● FTP	
О нттр	
О тср	
O URL	
5. There is an HTTP method that allows you to send, create or update a resource, b location and identity. Which HTTP method is this?	out allows the server to decide its 1 point
O PUT	
POST	
○ SEND	
○ GET	
6. Which of these is often used to add dynamic content to a web page?	1 point
○ HTML DOM	

	\odot	Javascript	
	0	HTML	
	0	CSS	
7.	Wha	at are the three high-level components involved in a remote procedural call?	1 point
	•	client, server, interface definition language	
	_		
	_	client stub, compiler, server stub	
	0	IDL source code, IDL compiler, interface headers	
	O	marshal, client, server	
8.	The	process of establishing a connection between the client stub and server stub is called	1 point
	0	marshalling	
	0	handshaking	
	()	binding	
	0	interfacing	
9.		at are the advantages of Common Object Request Broker Architecture (CORBA)? Choose the two correct wers.	1 point
		Objects are essentially independent of their physical or virtual location.	
		It allows for object-oriented paradigms in distributed computing	
		Method calls can be treated locally or remotely	
	Ш	Dynamic binding is simple	
10.	Whi	ich of these are desirable characteristics of a web service? Select the three correct answers.	1 point
	~	platform-independent	
		modular	
		composable	
		simple	
	Ш	simple	
11.		ich of these responsibilities does the client stub have in a middleware-based architecture that uses RPC? sose the three correct answers.	1 point
	~	Formatting and encoding data into standardized messages	
	~	Invoking the remote procedure call over the network	
		Invoking the server application directly	
	~	Establishing a connection with the server	
12.	Wha	at is the main difference between a web service and a web application?	1 point
	0	Web services are mostly meant for business applications	
	0	Web services are simpler	
	0	Web applications dynamically generate content	
	•	Web applications are presented through a browser	

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