INTEGRASI APLIKASI ENTERPRISE SI-44-02 [NIU]

<u>Dashboard</u> / My courses / <u>ISI3J3-SI-44-02</u> / <u>Minggu 13 - 16 : Analisis dan Perancangan Solusi Integrasi</u> / Quiz - Teknis komunikasi antar service Friday, 5 May 2023, 12:53 PM Started on State Finished Completed on Friday, 5 May 2023, 1:04 PM Time taken 11 mins 24 secs 11.00/11.00 Marks 10.00 out of 10.00 (100%) Grade Question 1 Correct Mark 1.00 out of 1.00 Mana yg secara default menerapkan mekanisme asynchronous dalam proses komunikasi Select one: A. publish - subscribe 🗸 peer to peer O c. request - reply Your answer is correct. The correct answer is: publish - subscribe

Question 2		2
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Correct

Mark 1.00 out of 1.00

Mekanisme apa yang bisa kita gunakan untuk komunikasi antara service dimana kita dapat memilih data apa saja yang mau diambil dalam query

Select one: O A. JSON-RPC B. GraphQL 🗸 O c. XML-RPC O D. Rest API Your answer is correct. The correct answer is: GraphQL Question 3 Correct Mark 1.00 out of 1.00 Yang mana merupakan JSON array Select one: O A. <root></root> {"name": "John"} ["John", "Andi"] 🗸 O D. <root/> Your answer is correct. The correct answer is: ["John", "Andi"]

5/2023, 13:04	Quiz - Teknis komunikasi antar service: Attempt review
Question 4	
Correct	
Mark 1.00 out of 1.00	
Yang mana merupakan XML element?	
Select one:	
О А.	
{"name": "John", "age": 30}	
● B.	
<pre><person age="30" name="John"></person> </pre>	
Your answer is correct.	
The correct answer is: <person age="30" name="John"></person>	
Question 5	
Correct	
Mark 1.00 out of 1.00	
Dari xml berikut, tunjukan yang merupa	ıkan root element
<book></book>	
<title>Harry Potter and the Philosopher's St</th><th>cone</title>	
<author>J.K. Rowling</author>	
<year>1997</year>	
Select one:	
О А.	
<author></author>	
О в.	
<title></td><td></td></tr><tr><td></td><td></td></tr></tbody></table></title>	

O c. <year>

D. <book>

Your answer is correct.

The correct answer is: <book>

Question $\bf 6$

Correct	
Mark 1.00 out of 1.00	
Secara performansi mana yang lebih baik dalam menangani jumlah pengiriman yang banyak	
Select one:	
A. Rest API	
O B. XML-RPC	
C.kafka ✓	
O D. rabbitmq	
Your answer is correct.	
The correct answer is: kafka	
Question 7	
Correct	
Mark 1.00 out of 1.00	
Design pattern apa yang biasa digunakan untuk membangun aplikasi microservice berbasis e	vent-driven?
Select one:	
A. request - reply	
О в.	
point to point	
○ C.publish - subscribe 	
O D.	
peer to peer	
Your answer is correct.	

https://lms.telkomuniversity.ac.id/mod/quiz/review.php? attempt = 6836643&cmid = 3139472

The correct answer is: publish - subscribe

Mark 1.00 out of 1.00

Select one:

A.

Correct

{"id": "tx-00001"} 🗸

O B. object

O c. [1, 2, 3, 4]

O D. <txid>1</txid>

Your answer is correct.

The correct answer is:

{"id": "tx-00001"}

Question 9

Correct

Mark 1.00 out of 1.00

Format data apa yang menggunakan binary format yang lebih compact dari XML dan JSON yang digunakan pada protokol grpc

Select one:

О А.

Latex

O B. JSON

O c.

D. Protobuf (Protocol Buffer) ✓

Your answer is correct.

The correct answer is:
Protobuf (Protocol Buffer)

Question 10
Correct

Mark 1	.00 out of 1.00
Di	pilihan mana yang terdapat XML attribut
Solo	oct one:
_	
0	A. {"name": "Andi"}
	(Harrie : Allar)
	B.
	<root></root>
•	C.
	<student id="123"></student> ✓
Y	our answer is correct.
T	he correct answer is:
<:	student id="123"/>
Questio	n 11
Correc	et
Mark 1	.00 out of 1.00
For	rmat data apa yang lebih ringkas dan dan lebih compact dari XML
Sele	ct one:
•	A.
	JSON ✔
\bigcirc	
_	B. XML
	A.M.E.
_	C.
	HTML
Y	our answer is correct.
T	he correct answer is:
J:	SON
_	vious Activity
Prev	nous activity
	np to