

SAP ОБУЧЕНИЕ

ПРИМЕРНИ ВЪПРОСИ: P_ABAP_70

Забележка: Примерните въпроси са изготвени единствено за целите на вашата самоподготовка и не са включени в реалните изпити за сертификация. Справянето с тези въпроси не ви гарантира успешното преминаване на изпита. Същинският изпит обхваща по-широк кръг от теми, затова преди явяване на изпит за сертификация се запознайте с всички тематични области, посочени в описанието на изпита.

SAP Certified Development Professional – ABAP with SAP NetWeaver 7.0

Въпроси:

1 How can you realize a modification free instantiation of objects in a customer-specific ABAP OO development?

Please choose the correct answer.

a)	<input type="radio"/>	By programming against interfaces and applying the Factory Design Pattern
b)	<input type="radio"/>	By inheriting from a main class and applying the Factory Design Pattern
c)	<input type="radio"/>	By implementing an interface and inheriting from a main class
d)	<input type="radio"/>	By programming against interfaces and inheriting from a main class

2. In which case do you decide to create a new ABAP OO class?

Please choose the correct answer.

a)	<input type="radio"/>	If it deals with encapsulated data of another class
b)	<input type="radio"/>	If it mediates between two other classes
c)	<input type="radio"/>	If it improves maintainability
d)	<input type="radio"/>	If it only contains methods

3. You analyze the complexity of a customer-specific program to determine the expected maintenance efforts.

Which measure do you use?

Please choose the correct answer.

a)	<input type="radio"/>	Number of binary decision points (for example, IF-statements)
b)	<input type="radio"/>	Number of references to other modularization units
c)	<input type="radio"/>	Number of executable statements
d)	<input type="radio"/>	Number of methods and interfaces

4. What should you emphasize when presenting the results of a code review to the customer?

Note: There are 2 correct answers to this question.

a)	<input type="radio"/>	The risks and effects of identified problems
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b)	<input type="radio"/>	Project plan to implement corrections
c)	<input type="radio"/>	Recommendations for concrete solutions
d)	<input type="radio"/>	Implementation of suggested corrections

5. What do you need to consider when using dynamic breakpoints?

Note: There are 2 correct answers to this question.

a)	<input type="radio"/>	You should set dynamic breakpoints only directly in the Debugger at runtime.
b)	<input type="radio"/>	You should use dynamic breakpoints only if the program is locked by another user.
c)	<input type="radio"/>	You can use dynamic breakpoints only up to a limited number without changing the program.
d)	<input type="radio"/>	If the line where you set a breakpoint already contains a breakpoint, it is deleted.

6. Your customer wants to migrate from an old legacy system to SAP ERP. The databases in both systems are modified.

What is an advantage using the Legacy System Migration Workbench (LSMW) for the migration?

Please choose the correct answer.

a)	<input type="radio"/>	It provides standard interfaces for all fields in a data migration.
b)	<input type="radio"/>	It provides standard interfaces for all tables in a migration.
c)	<input type="radio"/>	It supports migration of data and enhanced programs.
d)	<input type="radio"/>	It supports Batch Input, Call Transaction, and Direct Input to migrate data.

7. Which task do you need to do after printing an Adobe form to avoid a program error?

Please choose the correct answer.

a)	<input type="radio"/>	Clear the content of all internal tables.
b)	<input type="radio"/>	Execute the COMMIT function module.
c)	<input type="radio"/>	Close the form.
d)	<input type="radio"/>	Disable the PDF printer.

8. An international retail company needs a customer-specific list in SAP ERP that shows accumulated order values in a selectable currency.

What do you need to know to create this program?

Please choose the correct answer.

a)	<input type="radio"/>	Converting factors of source currencies
b)	<input type="radio"/>	Converting factors of target currency
c)	<input type="radio"/>	Source currency of the orders
d)	<input type="radio"/>	Local currency in the system

9. Where do you place the language key field in a customer-specific text table to enable generic buffering of this table?

Please choose the correct answer.

a)	<input type="radio"/>	Directly before the foreign key of the corresponding customizing table
b)	<input type="radio"/>	Directly after the foreign key of the corresponding customizing table
c)	<input type="radio"/>	At the last position of the key fields of the text table
d)	<input type="radio"/>	The position of the language key field does not matter.

10. Which ABAP language element can you use in Enterprise Services?

Please choose the correct answer.

a)	<input type="radio"/>	COMMIT WORK
b)	<input type="radio"/>	WRITE
c)	<input type="radio"/>	CALL FUNCTION STARTING NEW TASK
d)	<input type="radio"/>	DATA itab ... WITH HEADER LINE

11. How do you avoid semantic mistakes for interface parameters in a customer specific routine?

Please choose the correct answer.

a)	<input type="radio"/>	Type all interface parameters.
b)	<input type="radio"/>	Document all interface parameters.
c)	<input type="radio"/>	Insert commands by using patterns.
d)	<input type="radio"/>	Name all interface parameters differently.

12. You cannot book the business data during processing of an incoming IDoc.

How must the function module react to this problem?

Please choose the correct answer.

a)	<input type="radio"/>	Send the IDoc backward
b)	<input type="radio"/>	Trigger an event for sender
c)	<input type="radio"/>	Set an error status in the control record
d)	<input type="radio"/>	Create a Batch Input map

13. During an upgrade project to SAP NetWeaver 7.0, you are asked for a strategy to convert the implemented classic BADIs to the new BAdI type.

What do you recommend?

Please choose the correct answer.

a)	<input type="radio"/>	Perform the migration of customer BAdIs and BAdIs that are provided by SAP with the available migration tool.
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b)	<input type="radio"/>	Use the procedure for semi-automatic migration because of existing differences between classic and new BAdIs.
c)	<input type="radio"/>	Perform a completely automated migration of all existing classic BAdIs with the available migration tool.
d)	<input type="radio"/>	Create new BAdIs because a conversion of classic BAdIs is not foreseen.

14. A customer has implemented an enhancement for a transaction by using the predefined customer subscreen. The program contains the necessary plausibility checks for the values on the subscreen. However, from time to time, data fields are updated with values that are not allowed.

What do you recommend to solve this problem?

Please choose the correct answer.

a)	<input type="radio"/>	Modify all dynpros that use data from the plausibility checks.
b)	<input type="radio"/>	Implement new plausibility checks for every dynpro change.
c)	<input type="radio"/>	Implement the same plausibility checks in the User Exit "before save".
d)	<input type="radio"/>	Implement an additional program to correct the wrong data field values.

15. How do you characterize customer and user exits?

Note: There are 2 correct answers to this question.

a)	<input type="radio"/>	Customer Exits have a predefined interface with the possibility to activate and deactivate them.
b)	<input type="radio"/>	Customer Exits need an SSCR (SAP Software Change Registration) registration.
c)	<input type="radio"/>	User Exits have a predefined interface with the possibility to activate and deactivate them.
d)	<input type="radio"/>	User Exits need an SSCR (SAP Software Change Registration) registration.

16. Your customer wants to use SAP NetWeaver Master Data Management (MDM) to cleanse and distribute business partners created in SAP CRM within the existing heterogeneous system environment.

Which standard MDM scenario do you recommend using?

Please choose the correct answer.

a)	<input type="radio"/>	Master data consolidation
b)	<input type="radio"/>	Master data harmonization
c)	<input type="radio"/>	Central master data management
d)	<input type="radio"/>	Local master data management

17. What is the main advantage of enhancement packages in SAP Business Suite 7.0?

Please choose the correct answer.

a)	<input type="radio"/>	The installation of the packages has to be done in chronological order to make sure the project can use best practices.
b)	<input type="radio"/>	The installation is independent from the existing installation and all functions of the package

		will be activated at once.
c)	<input type="radio"/>	The installation is done via OSS so that the projects themselves do not require administrative knowledge.
d)	<input type="radio"/>	The installation of a whole package is required, but it is possible to activate only parts of it.

18. Which functionality has been introduced with the SAP Enterprise Edition of SAP Solution Manager?

Please choose the correct answer.

a)	<input type="radio"/>	Service level reporting
b)	<input type="radio"/>	Document management with display and print of digitally-signed documents
c)	<input type="radio"/>	Service desk and root cause analysis
d)	<input type="radio"/>	Test workbench with integrated Test Data Migration Server (TDMS)

19. Which of the following is a use case for SAP Solution Manager?

Please choose the correct answer.

a)	<input type="radio"/>	Support of Test Data Migration Server (TDMS) for test preparation
b)	<input type="radio"/>	Support of Visio for process modeling
c)	<input type="radio"/>	Support of SAP Early Watch Alert for early problem detection
d)	<input type="radio"/>	Support of SAP Project System (PS) for cost planning

20. You found an error for a field in Process-after-Input (PAI) of a dynpro. You change the value of this field and start PAI again.

Where is the flow control starting in PAI in that case?

Please choose the correct answer.

a)	<input type="radio"/>	Always at the first module in the flow control of PAI
b)	<input type="radio"/>	At the module in the flow control where the error was found
c)	<input type="radio"/>	At the first module in the flow control, where this field is listed first
d)	<input type="radio"/>	At the first module of the CHAIN group, where the error was found

21. In a new customer SAP GUI dynpro program, particular fields should be visible for authorized users only.

How do you implement this requirement?

Please choose the correct answer.

a)	<input type="radio"/>	Set a flag in the appropriate internal table at PBO.
b)	<input type="radio"/>	Assign those fields to specified user profiles.
c)	<input type="radio"/>	Delete field content in PBO in case the authorization check was negative.
d)	<input type="radio"/>	Define transaction variants according to the required authorizations.

22. In a customer program, a LOOP statement is processing time consuming database operations on transaction data. The execution of this program takes too long.

How can you optimize the performance of this program?

Note: There are 2 correct answers to this question.

a)	<input type="radio"/>	Create new secondary indexes for database tables.
b)	<input type="radio"/>	Divide the internal table into several smaller tables and call a function module with these tables as parameters in parallel tasks.
c)	<input type="radio"/>	Divide the internal table into several smaller tables and start a report with these tables as parameters.
d)	<input type="radio"/>	Expand the internal table with fields which are read from the database within the LOOP.
e)	<input type="radio"/>	Insert a COMMIT- WORK at the end of the LOOP.

23. What are the effects of a COMMIT WORK during program execution?

Note: There are 2 correct answers to this question.

a)	<input type="radio"/>	All database and internal table locks are released.
b)	<input type="radio"/>	The time slice counter is reset to zero.
c)	<input type="radio"/>	All open database cursors are closed.
d)	<input type="radio"/>	All memory fields are cleared.

24. Where can you check which secondary index of a database table is used in a program?

Please choose the correct answer.

a)	<input type="radio"/>	In the system log
b)	<input type="radio"/>	In the performance trace
c)	<input type="radio"/>	In the debugger
d)	<input type="radio"/>	In the application log

25. In a customer application, it is necessary to save texts with undefined size.

Which table type do you use to minimize programming efforts?

Please choose the correct answer.

a)	<input type="radio"/>	Transparent table with field type TEXT80 for the text
b)	<input type="radio"/>	Transparent table with field type STRING for the text
c)	<input type="radio"/>	Cluster table with application key and others fields
d)	<input type="radio"/>	Pool table with normal construction

26. You need to read an ABAP report from a database that is not declared in the ABAP Dictionary.

How do you do this?

Please choose the correct answer.

a)	<input type="radio"/>	With open SQL
b)	<input type="radio"/>	With native SQL
c)	<input type="radio"/>	With NetWeaver AS ABAP
d)	<input type="radio"/>	With a remote Java call function

27. Your transport request is released in system X and imported in system Y.

Which method is used to transport the data from X to Y?

Please choose the correct answer.

a)	<input type="radio"/>	File on a file system
b)	<input type="radio"/>	Database table
c)	<input type="radio"/>	Remote Function Call
d)	<input type="radio"/>	File on an IDoc

28. What provides guidelines for the development of Web services?

Please choose the correct answer.

a)	<input type="radio"/>	Web Service Interoperability (WS-I)
b)	<input type="radio"/>	Universal Description, Discovery and Integration (UDDI)
c)	<input type="radio"/>	Web Services Description Language (WSDL)
d)	<input type="radio"/>	Simple Object Access Protocol (SOAP)

29. A customer wants to develop a Web application with Web Dynpro for Java as the front-end technology and a SAP ERP 6.0 system as the backend.

Which type of external interface do you use to generate a Web Dynpro model automatically with a minimum of effort?

Please choose the correct answer.

a)	<input type="radio"/>	RFC
b)	<input type="radio"/>	BAPI
c)	<input type="radio"/>	Web Service
d)	<input type="radio"/>	Java Connector

Отговори:

1 a) Correct	2 a) Incorrect	3 a) Correct	4 a) Correct	5 a) Incorrect
1 b) Incorrect	2 b) Incorrect	3 b) Incorrect	4 b) Incorrect	5 b) Incorrect
1 c) Incorrect	2 c) Correct	3 c) Incorrect	4 c) Correct	5 c) Correct

1 d) Incorrect	2 d) Incorrect	3 d) Incorrect	4 d) Incorrect	5 d) Correct
6 a) Incorrect	7 a) Incorrect	8 a) Incorrect	9 a) Correct	10 a) Incorrect
6 b) Incorrect	7 b) Incorrect	8 b) Incorrect	9 b) Incorrect	10 b) Incorrect
6 c) Incorrect	7 c) Correct	8 c) Incorrect	9 c) Incorrect	10 c) Incorrect
6 d) Correct	7 d) Incorrect	8 d) Correct	9 d) Incorrect	10 d) Correct
11 a) Correct	12 a) Incorrect	13 a) Incorrect	14 a) Incorrect	15 a) Correct
11 b) Incorrect	12 b) Incorrect	13 b) Correct	14 b) Incorrect	15 b) Incorrect
11 c) Incorrect	12 c) Correct	13 c) Incorrect	14 c) Correct	15 c) Incorrect
11 d) Incorrect	12 d) Incorrect	13 d) Incorrect	14 d) Incorrect	15 d) Correct
16 a) Incorrect	17 a) Incorrect	18 a) Incorrect	19 a) Incorrect	20 a) Incorrect
16 b) Correct	17 b) Incorrect	18 b) Correct	19 b) Incorrect	20 b) Incorrect
16 c) Incorrect	17 c) Incorrect	18 c) Incorrect	19 c) Correct	20 c) Correct
16 d) Incorrect	17 d) Correct	18 d) Incorrect	19 d) Incorrect	20 d) Incorrect
21 a) Correct	22 a) Incorrect	23 a) Incorrect	24 a) Incorrect	25 a) Incorrect
21 b) Incorrect	22 b) Correct	23 b) Correct	24 b) Correct	25 b) Incorrect
21 c) Incorrect	22 c) Correct	23 c) Correct	24 c) Incorrect	25 c) Correct
21 d) Incorrect	22 d) Incorrect	23 d) Incorrect	24 d) Incorrect	25 d) Incorrect
	22 e) Incorrect			
26 a) Incorrect	27 a) Correct	28 a) Correct	29 a) Correct	
26 b) Correct	27 b) Incorrect	28 b) Incorrect	29 b) Incorrect	
26 c) Incorrect	27 c) Incorrect	28 c) Incorrect	29 c) Incorrect	
26 d) Incorrect	27 d) Incorrect	28 d) Incorrect	29 d) Incorrect	