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Subjects

1. Object-oriented design
2. ABAP core data services (CDS) and data modeling
3. SAP clean core extensibility and ABAP cloud
4. ABAP SQL and code pushdown
5. ABAP RESTful Application Programming Model
6. Core ABAP programming

Topic: 1

Object-oriented design

Question: 1

what are valid statements?

```
Given this code,
INTERFACE if1.
  METHODS m1.
ENDINTERFACE.

CLASS c11 DEFINITION.
PUBLIC SECTION.
  INTERFACES if1.
  METHODS m2.
ENDCLASS.

...
* in a method of another class
DATA go_if1 TYPE REF TO if1.
DATA go_cl1 TYPE REF TO c11.
go_cl1 = NEW #( ... ).
go_if1 = go_cl1.

CLASS c11 DEFINITION.
PUBLIC SECTION.
  INTERFACES if1.
  METHODS m2.
ENDCLASS.

...
* in a method of another class
DATA go_if1 TYPE REF TO if1.
DATA go_cl1 TYPE REF TO c11.
go_cl1 = NEW #( ... ).
go_if1 = go_cl1.
```

Note: There are 3 correct answers to this question.

- A. Instead of go_cl1 = NEW #(...) you could use go_if1 = NEW cl1(...).
- B. go_if1 may call method m1 with go_if1->m1(...).
- C. go_cl1 may call method m1 with go_cl1->if1~m1(...).
- D. Instead of go_cl1 = NEW #(...) you could use go_if1 = NEW #(...).
- E. go_if1 may call method m2 with go_if->m2(...).

Answer: A, B, C

Object-oriented design

Question: 2

You want to document a global class with ABAP Doc.
What do you need to consider? Note: There are 3 correct answers to this question.

- A. The documentation starts with “!
- B. The documentation has to be positioned directly after the declarative statement.
- C. The documentation can contain links to other repository object's documentation.
- D. The documentation can be translated.
- E. The documentation may contain tags like .

Answer: A, C, E

Object-oriented design

Question: 3

What are some necessary parts of the singleton pattern? Note: There are 3 correct answers to this question.

- A. Constructor visibility is set to private.
- B. Class creation is set to "create private".
- C. Class method to create the singleton instance is set to private.
- D. Static attribute to store address of the singleton instance must exist.
- E. Class method to create the singleton instance must exist.

Answer: B, D, E

Object-oriented design

Question: 4

In a subclass sub1 you want to redefine a component of a superclass super1.
How do you achieve this? Note: There are 2 correct answers to this question.

- A. You add the clause REDEFINITION to the component in sub1.
- B. You implement the redefined component for a second time in super1.
- C. You add the clause REDEFINITION to the component in super1.
- D. You implement the redefined component in sub1.

Answer: A, D

Object-oriented design

Question: 5

When you create an exception class, what does SAP recommend you do? Note: There are 3 correct answers to this question.

- A. Inherit from cx_static_check, if you want a warning at design time that the exception can never be raised.
- B. Define corresponding public attributes, if you want to pass context-specific values to placeholders of a message.
- C. Implement interface if_t100_message, if you want to reuse messages from a message class.
- D. Inherit from cx_no_check, if you want to reuse messages from a system exception class.
- E. Inherit from cx_static_check, if you want a warning at design time that the exception will not be caught.

Answer: B, C, E

Object-oriented design

Question: 6

Which statements apply to the TRY-ENDTRY construct?
Note: There are 3 correct answers to this question.

- A. CATCH clauses should be organized ascending from most specific to most general.
- B. A CLEANUP clause catches remaining exceptions.
- C. A superclass in a CATCH clause catches exceptions of itself and of its subclasses.
- D. A CATCH clause can be used as a handler for several exception classes.
- E. All matching CATCH clauses are always executed.

Answer: A, C, D

Object-oriented design

Question: 7

You have a superclass super1 and a subclass sub1 of super1. Each class has an instance constructor and a static constructor. The first statement of your program creates an instance of sub1.

Class constructor of super1.

Instance constructor of sub1.

Instance constructor of super1.

Class constructor of sub1.

In which sequence will the constructors be executed?

- A. Class constructor of super1
- B. Class constructor of sub1
- C. Instance constructor of super1
- D. Instance constructor of sub1

Answer: A,B,C,D

Object-oriented design

Question: 8

How do you make class sub1 a subclass of class super1?

- A. In sub1 use clause "INHERITING FROM super1" in the DEFINITION part.
- B. In super1 use clause "sub1 REDEFINITION" in the DEFINITION part.
- C. In sub1 use clause "INHERITING FROM super1" in the IMPLEMENTATION part.
- D. In super1 use clause "sub1 REDEFINITION" in the IMPLEMENTATION part.

Answer: A

Topic: 2

ABAP core data services (CDS) and data modeling

Question: 9

Given the following ABAP SQL statement excerpt from an ABAP program:

```
1 SELECT SINGLE  
2 FROM spfli  
3 WHERE carrid 'LH' AND connid= '0400'  
4 INTO @DATA(wa).
```

...

You are given the following information:

- 1.The data source "spfli" on line #2 is an SAP HANA database table.
- 2."spfli" will be a large table with over one million rows.
- 3.This program is the only one in the system that accesses the table.
- 4.This program will run rarely.

Based on this information, which of the following general settings should you set for the spfli database table? Note: There are 2 correct answers to this question.

- A. "Load Unit" to "Column Loadable"
- B. "Storage Type" to "Column Store"
- C. "Storage Type" to "Row Store"
- D. "Load Unit" to "Page Loadable"

Answer: C, D

ABAP core data services (CDS) and data modeling

Question: 10

You have two database tables - ZDEPARTMENTS and ZEMPLOYEES. They are linked by a foreign key relationship:

ZEMPLOYEES is the foreign key table and ZDEPARTMENTS is the check table. A department may have any number of employees (including none at all). What is the correct cardinality of the foreign key relationship?

- A. [0..1,1]
- B. [0..*,1]
- C. [1,1]
- D. [1,1]

Answer: B

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