

TAW12 2/3
ABAP Workbench Concepts

- 1 A commit work is issued in a transaction that employs asynchronous updating, what takes place.
-

(More than one answer is correct)

- ✓ SAP LUW is concluded
- ✓ User is notified of updates
- ✓ Database commit is triggered
- ✓ Update requests are processed

- 2 Which statements are true about table controls?
-

(More than one answer is correct)

- ✓ Table control rows are scrollable
- ✓ The sort option is automatic and can be controlled by the user
- ✓ Page scrolling using the standard toolbar is automatic and can be controlled by the user
- ✓ Column sizing is adjustable and can be controlled by the user

- 3 F4 is pressed for a screen field. What is the order of precedence that takes place. Assume that all
-

- a) The corresponding check table will be referenced and displayed
- b) Process on Value-Request is executed
- c) A search help is referenced and displayed
- d) The corresponding domain values will be displayed

- ✓ d, a, c, b
- ✓ b, d, a, c
- ✓ b, c, a, d
- ✓ a, b, c, d

- 4 What is true about both synchronous and asynchronous Remote Function Calls.

(More than one answer is correct)

- ✓ The function module forms its own Database LUW
- They are executed on another R/3 database server
- ✓ All parameters must have a dictionary reference
- The remote function will continue to execute even if the caller is no longer active

5 Which Number range function would you use to determine if an external number lies in a specified number range interval.

- NUMBER_GET_NEXT
- NUMBER_RANGE_INTERVAL_LIST
- NUMBER_GET_INFO
- ✓ NUMBER_CHECK .
- NUMBER_RANGE_EXTERNAL_CHECK

6 What is true about the following code

```
CHAIN.  
  Field: Flight, Carrid.  
  Module Validate on Chain-Input  
ENDCHAIN.
```

- ✓ The Module Validate is processed if at least one of the fields FLIGHT or CARRID are other than the initial value
- The Module Validate is processed only if both FLIGHT and CARRID are initial values
- The Module Validate is processed if both FLIGHT and CARRID are other than the initial value
- The Module Validate is never processed

7 Mark the invalid program text element.

- ✓ Selection Texts
- Parameter Texts
- Text Symbols
- Titles/Headers

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8 What attribute on an update task function module determines how update requests are processed

- ✓ Processing type
- Function Type
- Function Group
- Application

9 Your dynpro has a table control. It also makes use of the field statement. What is the order of data transport in the PAI (from the screen to ABAP)

- Field statement fields, Table control fields, remaining fields
- Dictionary Fields followed by Program Fields
- Table control fields, Field statement fields, All remaining fields
- ✓ All fields except table control and field statements, Table control fields, Field statement fields

10 Identify the synchronous update techniques.

(More than one answer is correct)

- ✓ CALL FUNCTION in Update Task
- PERFORM.. .. ON COMMIT and WAIT
- ✓ COMMIT WORK AND WAIT
- Update table.. ..

11 Mark the invalid flow logic statement.

```
10 PROCESS BEFORE OUTPUT.  
20 MODULE SET_STATUS_0100.  
30   Set Titlebar 'ABC'.  
40   CALL SUBSCREEN SUB INCLUDING 'SAPMZABC' '110'.  
50   LOOP.  
60     MODULE CHECK_LOOP.  
70   ENDLLOOP.  
  
80 PROCESS AFTER INPUT.  
90   MODULE USER_COMMAND_0100.
```

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100 FIELD FLIGHT MODULE CHECK_FLIGHT ON-REQUIRED.

(More than one answer is correct)

- ✓ 50
- ✓ 30
- 20
- ✓ 100
- 40

12 How many Modification Groups are allowed per screen field .

- 1
- 3
- Unlimited
- 2
- ✓ 4

13 Defining a Lock Object as Exclusive would specify what kind of locking

- Prevents a single user with read-write access from attaining further locks to the same set of table rows. This is useful when you are using recursive routines to make updates.
- ✓ Gives a single user read and write access to the specified table rows. No other users may access the rows.
- allows multiple users to access the specified table rows, but with read-access only. No write-accesses are allowed at any time.

14 How would you define a lock object

- ✓ Create it as an object in the dictionary
- Use the Data Browser
- Through a Function Call

15 Where is the current active tab page stored for a tabstrip

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- ✓
Tab strip
OK_Code
Function Code
ACTIVETAB
- 16 How do you determine the Parameter ID for a screen field
-
- ✓
Check the Value statement in the Top Include
Check users default
F1, Technical Info on the screen field
Check table TPARA
- 17 Mark the one component that is NOT part of a dynpro
-
- ✓
Flow logic
Screen layout
Module Pool
Element List
Screen attributes
- 18 The Scope Parameter for your lock object function module has been set to 2. What does this imply..
-
- (More than one answer is correct)**
- ✓
An update termination error holds the locks
Locks generated in the dialog program are passed on to the update program
You must release the locks programatically
- ✓
The locks are automatically released when the updates complete
- 19 What makes up a dialog step
-
- ✓
One sequence of a PAI followed by a PBO
One sequence of a PBO followed by a PAI

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All ABAP Modules of a screen
All PBO and PAI modules in the Module pool

20 What steps would be required to define a Tabstrip in your Dialog program.

(More than one answer is correct)

- ✓ Place a tabstrip object on your screen using Screen Painter
- Define Pushbuttons on the subscreen area
- ✓ Name your tabstrip object
- ✓ Declare a Tabstrip control in your global top include

21 What is true about context menus

(More than one answer is correct)

- ✓ A subordinate output field in a table control inherits the context menu of the table control
- Context Menus are assigned to input fields
- ✓ They are a special GUI Status
- A subordinate input field in a subscreen causes the subscreen to inherit the context menu of the subordinate field

22 Which of the following will change the contents of the data cluster that corresponds with memory id 'MYID'.

(More than one answer is correct)

- CLEAR MEMORY ID 'MYID'
- IMPORT ABC TO MEMORY ID 'MYID'
- ✓ FREE MEMORY ID 'MYID'
- ✓ EXPORT ABC TO MEMORY ID 'MYID'

23 What is proper coding practice in the flow logic of a Dynpro when a subscreen is defined on the screen

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- ✓ Call Subscreen in the PBO only
- The Call Subscreen statement is not required
- Call Subscreen in the PAI only
- Call Subscreen in the PAI and PBO

24 What makes up a Tabstrip .

(More than one answer is correct)

- ✓ Function Keys
- ✓ Tab Title
- ✓ Subscreens
- ✓ Subscreen Area
- Tabstrip Menu Bar

25 What type of memory is retained for the duration of an external session.

- ✓ ABAP/4 memory
- Extended memory
- SAP memory

26 What needs to be coded if you want to branch to report program ABC from a dialog program, but you do not want the user to see the selection screen

- ✓ CALL ABC WITH CARRID = W_CARRID
- SUBMIT ABC WITH CARRID = W_CARRID
- SUBMIT ABC VIA SELECTION-SCREEN.
- SUBMIT ABC AND SKIP FIRST SCREEN.

27 What class is used for method load_gui_status in a context menu

- ✓ cl_ctmenu
- menu_class
- cl_context_clas
- cl_menu

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28 A complex data object must be declared in your Top Include for a table control. What is its TYPE ?

- ✓ CXTAB
- Table
- TableControl
- ✓ TableView

29 What happens when number range interval buffering is active for internal numbers.

(More than one answer is correct)

- ✓ Duplicate numbers will never be encountered in the system
- ✓ a programmer can choose to ignore buffering on request
- ✓ The numbering sequence is contiguous
- perceived improved performance can be achieved

30 Mark the items that are true with the Asynchronous Update technique in a SAP LUW.

(More than one answer is correct)

- ✓ Update task functions are logged in the SM12 log tables
- ✓ All updates are performed or none at all
- ✓ Requests are not passed directly to the DB
- ✓ You can combine update requests from consecutive dialog steps
- COMMIT concludes the SAP LUW

31 A SET UPDATE TASK LOCAL is issued in the dialog program. What effect does this have on updating.

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(More than one answer is correct)

- ✓ A new dialog work process is used for the update process
✓ Update requests use shared memory
Cluster tables are used to processing the update request
✓ Update requests do not use the VBLOG table
- 32 What is required in the flow logic in order to process a table control?

- ✓ A loop .. endloop statement for the table control in both the PBO and the PAI
A loop .. endloop statement for the table control only in the PAI
A loop .. endloop statement for the table control only in the USER_COMMAND module
A loop .. endloop statement for the table control only in the PBO
- 33 What is needed in your tabstrip to have scrolling take place on the application server

- ✓ Assign Function Type = P
Assign Function Type = Space
Assign Function Code = Space
Assign Function Code = P
- 34 What technique is used to ensure remote functions are still processed even if the partner computer is not active.

- ✓ Transactional RFC
Asynchronous RFC
Synchronous RFC
- 35 If you trigger a lock object and it is already locked by some other user, what exception would be raised?

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- ✓ 01 - Foreign_Lock
03 - Already_Locked
08 - General_Failure
02 - System Failure
- 36 What is required for a Radio Button Defined on a screen to work in a module pool:

- ✓ Ensure the radio button is selected in the screen
You should declare a corresponding one character variable in your TOP include
Nothing else is required
You should declare a corresponding one character variable in the Screen Flow
- 37 What are the minimum requirements for Processing User requests in a Dynpro.

- (More than one answer is correct)**
- ✓ The last field of the element list of the screen has the name OK_CODE
✓ OK_CODE is Defined in the TOP Include
OK_CODE Checking is performed in the Screen Flow Logic
Define a GUI Status
- 38 Refer to the following code. How would you program a generic lock on all rows of a table that have key values 'AA', '111' for the first 2 fields

- ```
Call Function Enqueue_ESMYLOCK
Exporting
Field1 =
Field2 =
Field3 =
```
- ✓ Field 1 = AA , FIELD2 = 111 , Field3 = Space  
Field 1 = AA , FIELD2 = 111 , Field3 = Initial  
It is not possible in this case  
Field1 = Generic, Field2 = Generic, Field3 = Space
- 39 Transaction 'ZABC' contains mandatory fields on the first screen. A

## TAW12 2/3 ABAP Workbench Concepts

Dialog program issues the statement CALL Transaction ZABC and Skip First Screen. What is required in the first screen of transaction ZABC for the call to function properly.

---

- ✓ The mandatory fields must be filled in with "Set Parameter" statement or default values in Transaction ZABC
- ✓ The mandatory fields must be filled in with "Get Parameter" statement or default values in Transaction ZABC
- Export the screen fields to memory
- The first screen in transaction ZABC can indicate that mandatory fields do not need to be filled in if called by another transaction

40 In a dialog program, what coding technique allows passing of all the rows of the internal table T\_BOOKING to the program named RSPGM101

---

- ✓
- ```
IMPORT T_BOOKING TO MEMORY ID MYID .  
SUBMIT RSPGM101.  
SUBMIT RSPGM101 WITH BOOKING =  
T_BOOKING.  
SET PARAMETER ID BOK FIELD  
T_BOOKING. SUBMIT RSPGM101.  
EXPORT T_BOOKING TO MEMORY ID MYID .  
SUBMIT RSPGM101.
```

41 ProgramA makes a call to ProgramB with

- 0
- 1
- 3
- ✓ 2

42 The user can customize the look of various table control values? Which of the following can the user adjust?

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(More than one answer is correct)

- ✓ The width of a column ,
- ✓ The Column heading
- ✓ The order of the columns
- ✓ The horizontal grid can be set off/on

43 What Functions are generated on the Activation of Lock Object EZMARA.

(More than one answer is correct)

- ✓ ENQUEUE_EZMARA
- ✓ DEQUEUE_EZ_MARA
- ✓ DEQUEUE_EZMARA
- ✓ ENQUEUE_EZ_MARA

44 A screen field has been dynamically changed in a dialog program. When does it get re-initialized.

- ✓ At the end of the transaction
- ✓ At PAI execution
- ✓ At PBO execution
- ✓ Only when the program encounters more code to modify the field attributes

45 What statement will start a new internal session in the same external session.

(More than one answer is correct)

- ✓ Submit
- ✓ Leave to transaction
- ✓ Submit... and Return
- ✓ Call Transaction

46 When defining a new Dialog Program, what is the first thing you are prompted for

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- Application
Logical Database
Screens
Top Include
- ✓
- 47 What ABAP statement discards update task requests.
-
- (More than one answer is correct)**
- Call Function in Update Task
ROLLBACK WORK
Message A101
UPDATE
- ✓
✓
- 48 What table fields are required as lock arguments in a lock object
-
- The Primary Key Fields
Any Primary Key Fields
The Foreign Key Dependancies
Any Primary Key Fields and Any Secondary Key Fields
- ✓
- 49 Which line of code is valid for the use of table control BOOKING_TC in screen 200
-
- controls: booking_tc using screen 200. " IN THE TOP INCLUDE
LOOP AT BOOKING_TAB WITH CONTROL BOOKING_TC CURSOR
BOOKING_TC-CURRENT-LINE. ENDLOOP. "IN THE PAI
LOOP AT BOOKING_TC.ENDLOOP. "In the PBO.
controls: booking_tc type tableview using screen 200.
"IN THE TOP INCLUDE
- ✓
- 50 Refer to the following code. Module CHECK_FIELD_CD raises an Error Message. When the user changes the entry in response to the error, where in the PAI event does processing resume

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```
process after input.
10  module exit at exit-command.
    module back.

20  field a module check_field_a.
30  field b module check_field_b.

40  chain.
    field: a, b, c.
        module check_field_abc.
    endchain.

50  chain.
    field: c, d.
        module check_field_cd.           <== ERROR
    endchain.

10
20
✓ 40
50
30
```

51 When does the dialog processor perform automatic checks

After PAI Processing is complete
Before PBO Processing Begins
After the User has pressed enter and before the PBO
modules are processed
✓ After the User has pressed enter and before the PAI
modules are processed

52 You have issued a Set Titlebar in the PBO of your screen. How long will
the title remain active

Until the Next screen change
Until the next DB Luw
✓ Until the next Set TitleBar statement

53 When activating a Lock object, what is subsequently generated

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- ✓
Generic Lock Keys
A Dictionary Table
Function Modules
- 54 What order is recommended when setting and releasing locks in your program
-
- ✓
lock data, read data, update database, release locks
lock data, read data, release locks, update database
read data, lock data, update database, release locks
- 55 What happens when a user presses F1 on a screen field
-
- ✓
The system will display the documentation of the field to which a screen field refers
The system will display the documentation of the data element to which a screen field refers
The system will display the documentation of the domain to which a screen field refers
The system will display the technical information of the field to which a screen field refers
- 56 What must be assigned to a module pool in order for it to be executed
-
- ✓
Module
Program Type
Transaction
Event
- 57 When a COMMIT WORK is issued, in what order does processing occur. Refer to the following code
-
1. Dialog-task FORM routines logged with PERFORM . ON COMMIT.
2. High-priority (V1) update-task function modules.
3. Low-priority (V2) update-task function modules.
- ✓
2, 3, 1
1, 2, 3

58 What is true about subscreens.

(More than one answer is correct)

- ✓ You can also specify the subscreens dynamically at runtime.
- ✓ Multiple subscreens are possible in a single screen.
Can set their own GUI status
Can set their own titlebar
have their own OK_CODE

59 Using screen painter, how do you logically relate Radio Buttons

- Define a Group box
Ensure the prefix name of the radio buttons is the same
Make sure each one has the same Screen Group Name
- ✓ Encompass them in a Radio Button Group

60 Three Locks have been set in a Transaction. What are methods that would cause the release of all three.

(More than one answer is correct)

- ✓ CALL FUNCTION DEQUEUE_ALL
Commit Work
Reset Command
- ✓ End the Transaction
- ✓ Program ends abnormally

61 What are some essential steps for logging changes made to SAP data.

(More than one answer is correct)

Create a function to update tables CDHDR and CDPOS

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- ✓ Call the generated change doc function (i.e. obj_write_document) in an ABAP program
- ✓ Define a change document object
- Mark the change document flag on the domain of the field where logging is required

62 Which function would you use to retrieve a number from an internal number range.

- NUMBER_RANGE_INTERVAL_LIST
- NUMBER_GET_INFO
- ✓ NUMBER_RANGE_EXTERNAL_CHECK
- NUMBER_GET_NEXT

63 What table is used to store transaction codes.

- txncodes
- ✓ tstct
- tstc
- txn

64 Screen 200 follows screen 100. Screen 100 is displayed with GUI Status 'BASE'. Screen 200 is then displayed without issuing the SET PF-STATUS what will take place

- ✓ Status 'BASE' is displayed
- Screen 200 is displayed without a status.
- Standard List Status
- Run Time Error

65 Which of the following corresponds to the command entry /ntcod?

- LEAVE PROGRAM
- ✓ SUBMIT TRANSACTION tcod
- LEAVE TO TRANSACTION tcod
- CALL TRANSACTION tcod

66 Mark the valid name for a 'text field' in screen painter

- ✓ !mytext
- ?mytext
- _mytext

67 Refer to the following Code. An E(rror) or W(arning) message is issued in the PAI of a dynpro. What does not take place.

```
Field MYTAB-RESERVATION Module  
Validate_Reservation.
```

- ✓ The system places the cursor in the error field
- The Message is displayed
- The field is ready for input again
- Screen is Redisplayed
- PBO is reprocessed

68 What is true about Perform On Commit.

- ✓ Parameter passing is allowed
- Commit Work is allowed in the form
- Multiple calls to a FORM result in single execution of the FORM
- RollBack Work is allowed in the FORM

69 Which does not provide synchronous processing.

- ✓ PERFORM.. .. ON COMMIT
- Batch Input Programs
- an update-task function module triggered with COMMIT WORK AND WAIT
- an update-task function module triggered with COMMIT WORK

70 After a user action is performed, what event is triggered in a dialog program

✓ Case OK_CODE
PBO
Module User_command
PAI

71 Refer to the following code. Module CHECK_FIELD_CD raises an Error Message. Mark the Field(s) that are Open For input.

```

process after input.
10 module exit at exit-command.
   module back.

20 field a module check_field_a.
30 field b module check_field_b.

40 chain.
   field: a, b, c.
       module check_field_abc.
endchain.

50 chain.
   field: c, d.
       module check_field_cd.           <== ERROR
endchain.

```

✓ c
b, d
c, d
a, b, c

72 What methods would initialize a screen field that is defined with parameter id CAR

(More than one answer is correct)

✓ Use the SET Parameter in the PBO of the DYNPRO
Set the screen painter attribute GET Parameter and fill in the Parameter ID field with CAR
Use the GET Parameter in the PAI of the DYNPRO
✓ Use the GET Parameter in the PBO of the DYNPRO

73 What is true about the LEAVE TO LIST-PROCESSING statement.

(More than one answer is correct)

- ✓ The invoking module pool still retains control of execution
- ✓ Data available in the dialog program must be passed to the list
- ✓ Enables processing of ok_code functions
- ✓ Enables execution of interactive reporting events
- ✓ The CALL SCREEN xxx statement is possible

74 Which statements would conclude a SAP LUW.

(More than one answer is correct)

- ✓ ROLLBACK WORK
- ✓ MESSAGE S101
- ✓ CALL Transaction
- ✓ COMMIT WORK

75 The following statement 'Message S001(AT)' is issued in a PAI module of a Dynpro. Where does the message appear ?

- ✓ After the AT-EXIT Module
- On the same screen
- In the System Log
- On the next screen

76 CALL TRANSACTION has been issued in an ABAP. What code in the called transaction will return to the point of call .

- ✓ Stop Program
- Leave to Transaction
- Leave Program
- Exit.

77 Screen 100 calls screen 200. Screen 200 makes a request to perform list processing with the suppress dialog option. Where does processing resume after returning from the list.

(More than one answer is correct)

- ✓ There is no return if the statement LEAVE TO LIST-PROCESSING is used
 - To the beginning of the transaction
 - To the next screen defined in the screen attributes of screen 100
 - To the next screen defined in the screen attributes of screen 200
- ✓ If LEAVE TO LIST-PROCESSING AND RETURN TO SCREEN xxx is used, return will go to screen xxx

78 After changing a field attribute in a dynpro , what statement is used to activate the change.

- ✓
 - COMMIT
 - SET
 - MODIFY
 - ACTIVATE

79 What transaction is used to handle termination updates

- ✓
 - SM13
 - CCMS
 - SE80
 - SM12

80 Your screen has a table control defined to it. In the PAI, what does the SY-LOOPC system variable contain.

- ✓
 - Number of filled lines
 - Loop Counter
 - Number of table control lines

81 If you want to work with the standard number range functionality, you only need the function modules in the function group

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- ✓ SNR1
SNR3
SNR2
SNR4
- 82 When are V2 updates processed
-
- ✓ After all V1's are complete
Parallel to relative V1's
After each related V1
Before V1's are started
- 83 Which is not an automatic check carried out by the Screen Processor.
-
- ✓ Obligatory Field Check
Fixed Values
format Check
Foreign Key Check
Parameter Id Validation
- 84 How does a Perform on Commit differ from a Perform statement
-
- (More than one answer is correct)**
- ✓ subroutines called using on commit pass parameters
by value only
subroutines called using on commit pass parameters
by reference only
✓ subroutines called using on commit have no interface
✓ subroutines called using on commit use global data
only
- 85 In PBO, what field contains the total number of lines in table control
tc_flight
-

SY-STEPL

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SY-DYNNR
TC_FLIGHT-TOTAL_LINES
TC_FLIGHT-LINES



86 What is true about Dialog programs.

(More than one answer is correct)



update and enqueue techniques are important.



Transactions are a vehicle to execute dialog programs

Dialog Programs do not require a transaction to execute the module pool

Screens are optional in a dialog program.

The flow logic is contained in Modules

87 What methods could be used to specify the next screen to be displayed.

(More than one answer is correct)



Loop at Screen

Use the Next Screen Option on the Screen Attributes

Submit Screen



Set Screen

88 To handle user requests in a dialog program, you must assign function codes to the relevant screen and window elements in the Screen Painter and Menu Painter. Mark the element that does not contain a function code.



Container

menu functions

tool-bar pushbuttons

Screen Pushbuttons

89 Where should the CANCEL (Red X) button on the standard toolbar take the user

To where the transaction was called

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- ✓
To the initial screen of the transaction
To the Cancel area
To the previous screen
- 90 Where does the Modification GROUP assignment of fields get defined.

- ✓
Do you really care
Using the SET GROUP statement
In the screen painter
In the Dynpro
- 91 Which Statement Interrupts processing of Current screen.

- ✓
Leave Screen
Call Screen 100
Set Screen 100
Leave to Transaction
- 92 What is a context menu

- ✓
A special menu for subscreens
Shortcuts for frequently used functions
Functions that are relevant for the current Screen Group
Context Sensitive Pushbuttons
- 93 Mark the Program Attribute that is used to define a Dialog Program

- ✓
D
M
1
R
- 94 What is the sequence of events and order of data transported in the following code. Select the correct order

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Process After Input

Module Exit at exit-command

Field ABC Module Validate_ABC.

10 All fields not defined in FIELD statements

20 System performs Auto Field Checking

30 Fields in FIELD Statements

- ✓ 10, 20, 30
- ✓ 20, 10, 30
- 20, 30, 10

95 What would trigger a rollback.

- ✓ An RFC Function Call that terminates normally
- A program that issues a MESSAGE type 'A'.
- A user cancels the transaction
- A program that issues a Commit Work statement

96 What field is not mandatory when creating a transaction.

- ✓ Program
- Transaction Text
- Screen Number
- Authorization Object

97 What is true about V2 updates within the same SAP LUW

- ✓ V2 errors cause V1 updates to be rolled back
- They are usually time critical updates
- An error in one V2 function module cause all other V2 functions to be rolled back
- Each V2 function module for a given COMMIT WORK always runs in its own (separate) DB LUW

98 Indicate the functions that are capable of transporting data to screen fields.

(More than one answer is correct)

- ✓ F4IF_FIELD_VALUE_REQUEST
- ✓ DYNP_VALUES_READ
- ✓ DYNP_VALUES_UPDATE
- ✓ DYNPREAD

99 How many times would the form 'calculate_sales' be executed ?

```
Do 5 times.  
  x = sy-tabix.  
  perform calculate_sales on commit.  
enddo.  
COMMIT WORK.
```

- ✓ Infinitely
- ✓ 1
- Not at all
- 5

100 What attribute in a table control must be defined in order to activate row selection functionality

- ✓ TOP_LINE
- Function code
- ✓ LINE_SEL_MODE
- w/selcolumn

101 In what case are Tabstrips good candidates.

(More than one answer is correct)

- ✓ When Users need the ability to navigate freely between components
- ✓ When several components of an application need to be displayed on one screen
- When Navigation between components is pre-determined in a fixed manner

102 If you do not SUPPRESS DIALOG in a dynpro before you LEAVE TO

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LIST-PROCESSING, the following will happen:

(More than one answer is correct)

- ✓ The screen will be displayed, and will be empty
The screen will be displayed with the report that was built, but the gui-status will be the one from the previous screen
- ✓ The report will be displayed on the screen only after the user presses the enter key
The previous screen (calling screen) will be redisplayed

103 How could you reset the program context of your program

(More than one answer is correct)

- ✓ End the dialog program
- ✓ Issue a termination message (type A)
Issue a COMMIT WORK statement
Issue a ROLLBACK WORK statement in the program

104 What would be a reason for choosing to use asynchronous updates in your ABAP program.

(More than one answer is correct)

- ✓ your program need the updates completed in order to continue processing
- ✓ To improve user response time
Immediate updates to the Database are required
- ✓ your updates need to run together as a logical unit

105 Where would you typically program dynamic screen changes.

- ✓ PAI screen event in Flow logic
In a PBO module
In a PAI Module
PBO screen event in Flow logic

106 What will cause the system to implicitly trigger database commits.

(More than one answer is correct)

- ✓ Message I001.
CALL SUBSCREEN
At User-Command
Exit the Transaction
- ✓ CALL TRANSACTION

107 What is true about using memory to pass data

(More than one answer is correct)

- ✓ ABAP memory is local to each external session
ABAP memory is used to pass data between the
external sessions of an internal session
ABAP memory can be accessed by SAP memory
- ✓ SAP Memory can be accessed by all external sessions
- ✓ Each external session has its own ABAP memory

108 What type of memory is typically used as default values for screen fields

- ✓ ABAP/4 memory
Shared Memory
SAP memory

109

- ✓ Synchronous
Asynchronous
Batch
Direct

110 What table do you automatically get in a dynpro without having to declare it in your module pool

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- ✓ Sy-Table
Subscreen
Screen
Screen_ITAB
- 111 If you are building a tabstrip to be handled at the presentation level, what function type should be assigned to the tab title
-
- ✓ F
Blank
P
E
T
- 112 The standard function key used for displaying a list of possible values is:
-
- ✓ F3
F2
F4
F1
- 113 What makes up an ABAP Transaction.
-
- (More than one answer is correct)**
- ✓ Function Modules
✓ Txn Code
✓ Dictionary Objects
✓ ABAP Program
✓ GUI
✓ User Dialogs
- 114 What is true about calling a screen.
-

(More than one answer is correct)

TAW12 2/3 ABAP Workbench Concepts

- ✓ Screens can be called from PAI modules
- ✓ A screen can be called from a report program.
- ✓ A screen can be called from within a function module
- Screens should be called from PBO modules

115 Why is it a good idea to use a backup version of the OK_CODE i.e. SAVE_OK_CODE = OK_CODE

- ✓ To prevent accidental setting of the OK_CODE in a different screen
So the OK_CODE is freed up for subscreens
Because the OK_CODE gets reset at the beginning of each execution of PAI processing
OK_CODE is a system reserved variable and cannot be accessed directly

116 Which update request always run asynchronously

- ✓ Transactional
V2
V1
Local

117 How many At Exit-Command Modules are allowed in the PBO

- ✓ 0
1
Unlimited
2

118 What is true about a number range assignment

- ✓ The range consists only of numerics
A number range can be defined as both internal and external.
A number range is used only for transactional documents
A number range can be character only

119 What statement in Dialog Programming makes screen fields available for input.

- ✓ Field
- Check
- Case
- Module

120 When would you use one of the the F4_IF* functions

- ✓ In the module that perform OKCODE processing
- In the PAI when Process on Help-Request dialog event is ttriggered
- ✓ In the PAI when Process on Value-Request dialog event is triggered
- In the PBO when Process on Value-Request dialog event is triggered

121 What statement allows you to generate a report from an online transaction

- CALL REPORT report_name
- LEAVE TO BASIC LIST
- GENERATE list
- ✓ LEAVE TO LIST-PROCESSING

122 What is the difference between call screen and set screen

- ✓ There is no difference
- Call screen executes and returns to the point of call.
- Set Screen does not
- Call Screen is used only for external screens. Set screen is only for screens in the same module pool
- Set screen executes and returns to the point of call.
- Call Screen does not

123 What includes are generated in module pool SAPMZABC if only DYNPRO 100 exists . Refer to the following Flow logic for Dynpro 100.

```
PROCESS BEFORE OUTPUT.  
* MODULE SET_STATUS_0100.
```

```
PROCESS AFTER INPUT  
MODULE USER_COMMAND_0100.
```

(More than one answer is correct)

✓ MZABCO01
✓ MZABCTOP
MZABCI01
USER_COMMAND_0100

124 The OK_CODE serves what purpose

✓ contains function codes
contains screen field values
determines successful user action

125 What message type does not implicitly trigger database commits for the table updates specified in your program

✓ W type MESSAGE statement
A type MESSAGE statement
S type MESSAGE statement
I type MESSAGE statement
E type MESSAGE statement

126 Where would you typically see the code

✓ At Line-Selection
At Selection-Screen
Top-of-Page
Start-of-Selection

127 How are locks removed from the lock tables

- Commit Work statement is issued
- The database breaks
- The update task removes them at the beginning of the SAP LUW
- ✓ The update task removes them at the end of the SAP LUW

128 What is the order of transport in PBO when a table control is defined in your module pool

- Screen fields followed by table control fields
- Dictionary Fields followed by Program Fields
- All fields regardless of table control definition are transported at the beginning of PBO
- ✓ Table control fields followed by the remaining screen fields

129 Which statement will ensure processing returns to the calling point after the user presses F3 to exit the list

- SUBMIT ZPGMA with selection-set.. ..
- LEAVE TO LIST-PROCESSING
- CALL report AND RETURN
- ✓ SUBMIT ZPGMA and Return
- SUBMIT report

130 What code is required in order to return immediately to the calling screen

(More than one answer is correct)

- ✓ Set Screen 0. Leave Screen
- Set Screen 0
- ✓ Leave to Screen 0
- Leave Program

131 Mark the valid asynchronous update bundling technique.

- ✓ PERFORM ... ON COMMIT
 CALL FUNCTION ... IN UPDATE TASK
 UPDATE
 PERFORM ASYNCHRONOUS

132 What is true about the POH/POV events

- ✓ After these events are processed the PBO module is processed and the screen is redisplayed
- None of the answers are correct
- ✓ After these events are processed the screen is redisplayed but the PBO is not processed
- After these events are processed the PAI is processed then the PBO and then the screen is displayed

133 What takes place after each dialog step

- The application gathers data for update processing
- The SAP LUW is concluded
- A Commit Work is executed
- ✓ System passes a Database commit to the database system