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Code No. : 32527 TS

VASAVI COLLEGE OF ENGINEERING (Autonomous), HYDERABAD
B.E. III Year II-Semester Main Examinations, May-2018

Finishing School-IV (Technical Skills: SAP-ABAP)

Time: 3 Hours

Max. Marks: 70

Note: (i) Answer All Questions. Each question carries one mark.

(ii) Choose the correct alternative (1, 2, 3 or 4) and write in appropriate box of the answer sheet.

- When are the changes to the VB* table transferred to the database?
(1) When the main program is executed (2) When the queue work process is executed
(3) When an update function module is executed (4) When the update work process is executed
- Which of the following ABAP Workbench tools is used for editing the source code?
(1) ABAP Editor (2) ABAP Dictionary
(3) Repository Information System (4) Menu Painter
- In the worst-case scenario, system has to search entire table, or at least a very large part thereof, for the required entries. This concept is referred to as _____.
(1) binary search (2) sequential search (3) direct access (4) hashed algorithm search
- Whenever you create or change a development object and save it, how many inactive versions does the system save in the Repository?
(1) 2 (2) 3 (3) 4 (4) 1
- What is table type?
(1) An internal table (2) Description of an internal table (3) Description of a database table
(4) The specification "STANDARD", "SORTED", "HASHED" for an internal table
- In sorted tables, which among these could not be used to process the data
(1) Insert (2) Update (3) Modify (4) Append
- After a project employee completes the required development task, he or she should do following:
(1) Transfer the task to the Production System (2) Release the task within the Change request
(3) Unlock and export the task to the Transport Directory (4) Export the Project Request
- While in debugging, what keyboard shortcut could be used for statement by statement analysis?
(1) f6 (2) f7 (3) f8 (4) f5
- Which of the following specification is not required in the definition of an internal table?
(1) Primary Key (2) Line Type (3) Table Kind (4) Index
- Which of the following data type allows you to assign data type of another object to declaring object?
(1) TYPE (2) LIKE (3) COPY (4) ASSIGN
- Which among these could be used to append rows in a select statement?
(1) INTO TABLE (2) APPEND (3) APPENDING TABLE (4) INTO CORRESPONDING FIELDS OF TABLE
- In an ABAP program, which of the following Processing blocks are not allowed?
(1) Subroutine and Function Modules (2) Methods (3) Event Block (4) Program Symbols
- You create a function group ZATP. What is the name of the corresponding main program?
(1) ZATP (2) SAPLZATP (3) SAPMZATP (4) SAPFZATP
- Which among these system variables could be used to validate whether a statement is successfully executed or not?
(1) sy-dbcnt (2) sy-tabix (3) sy-subrc (4) sy-index

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15. For which of the following functions Business Application Programming Interfaces (BAPIs) cannot be used for?
 (1) Request data from an SAP system (2) Pass data to an SAP system
 (3) Transfer SAP screen images to third-party applications (such as Microsoft Word)
 (4) Access business processes in SAP systems
16. Which among these are complete ABAP standard data types?
 (1) c (2) n (3) p (4) xstring
17. Which among these are not required for execution of function module?
 (1) function group (2) interface parameters (3) source code (4) transaction code
18. You are using the new debugger and you want to change the content of an internal table. Which options are allowed?
 (1) Select the rows and choose change row content (2) Change row content and press Save .
 (3) Delete table from memory (4) Delete table from program.
19. Which of the following system development objects are not included in the Repository?
 (1) Programs (2) Function modules (3) Object Navigator (4) Definitions of database tables
20. What is the syntax for message statement?
 (1) MESSAGE <MSG TYPE><MSG NUMBER>(MESSAGE CLASS)
 (2) MESSAGE <MSG NUMBER><MSG TYPE>(MESSAGE CLASS)<MSG ROLE>
 (3) MESSAGE (MESSAGE CLASS)<MSG NUMBER><MSG TYPE><MSG ROLE>
 (4) MESSAGE (MESSAGE CLASS)<MSG TYPE><MSG NUMBER><MSG ROLE>
21. Which among these keyword is used to clear the contents of a variable?
 (1) FREE (2) REFRESH (3) CLEAR (4) MOVE
22. Among the operational command used for internal tables, which of these are NOT freely usable?
 (1) COLLECT (2) DELETE (3) MODIFY (4) INSERT
23. Which among these could not be used for searching function module?
 (1) application related search (2) application independent search
 (3) program related search (4) application dependent search
24. Which of the following statements copies the content of the source structure to the target structure, one component at a time?
 (1) CORRESPONDING FIELDS OF TABLE (2) MOVE-CORRESPONDING (3) MOVE
 (4) MOVE CORRESPONDING FIELDS OF TABLE
25. What do global types and local types have in common?
 (1) Documentation (2) Field labels (3) Search help (4) Technical information
26. Which statements are not allowed for processing internal tables?
 (1) SELECT (2) INSERT (3) DELETE (4) MODIFY
27. Among these, values of what cannot be changed in debugger?
 (1) Internal tables (2) Structures (3) constants (4) data objects
28. Which of the following capabilities is provided by the Application Layer platform of SAP Net weaver?
 (1) Business process management (2) Multi-channel access
 (3) Database and operating system abstraction (4) Master data management
29. Which of the following would you choose as an option to start the Debugger while developing an ABAP program?
 (1) Set watch point in ABAP Editor for source code (2) Set breakpoint in ABAP Editor for Source code
 (3) /H (4) Add ABAP statement STOP

Which of the following ABAP statements throws an error at the syntax check?

- (1) DATA variable. (2) DATA variable (5) TYPE n.
 (3) DATA variable (5) TYPE p. (4) DATA variable(5) TYPE i.

31. Which SELECT statement will always bypass the SAP table buffers?
 (1) SELECT ... ENDSELECT (2) SELECT ... SINGLE ...
 (3) SELECT ... INTO TABLE ... (4) SELECT ... FOR UPDATE ...
32. You are writing a function module that will be called from external system via remote function call (RFC). How do you report an error back to the external caller?
 (1) Write the error data into a RECEIVING parameter that is passed by value.
 (2) Write the error data into TABLES parameters that is passed by reference.
 (3) Write the error data into an EXPORTING parameters passed by reference.
 (4) Write the error data into a CHANGING parameters passed by value.
33. When you add programming logic to your ABAP program that checks authorizations, which of the following do you have to create?
 (1) An authorization object (2) An authorization activity
 (3) An authorization profile (4) An authorization role
34. What does SAP recommend that you use a hashed table?
 (1) When a table must be accessible by both index and key
 (2) When a table be sorted automatically by key in ascending order
 (3) When a table is very large and you want to access the table by key only
 (4) When a table is very large and you want to access the table by index only
35. Which of the following can you do with the ABAP debugger?
 (1) Compare data objects. (2) Change source code.
 (3) Analyze SQL trace. (4) Analyze execution time.
36. Which of the following ABAP code lines are valid?
 (1) DATA gc_mantr TYPE mantr DEFAULT '100' (2) SELECT-OPTIONS s_mantr TYPE mantr DEFAULT '100'
 (3) PARAMETERS p_mantr TYPE mantr DEFAULT '100'
 (4) CONSTANTS gc_mantr TYPE mantr
37. Which statement can also delete the table header if it takes up too much memory?
 (1) FREE (2) CLEAR (3) REFRESH (4) DELETE
38. You want to develop a validation routine for a selection screen field. If a wrong value is entered into the field an error message should be displayed and the focus should move to the field. Which event do you use to achieve this?
 (1) AT SELECTION-SCREEN (2) START-OF- SELECTION (3) INITIALIZATION
 (4) END-OF- SELECTION
39. Which of the following includes are generated when you create a function group?
 (1) LxxxUXX, LxxxTOP (2) LxxxxF01, LxxxU01 (3) LxxxS01 (4) LxxxxO01
40. The comment block directly under the keyword FUNCTION is created automatically by the
 (1) Object Navigator (2) Function Builder (3) Function Module (4) Function Code
41. What is the time period for the ramp process to be completed?
 (1) 5 months (2) 4 months (3) 9 months (4) 6 months
42. Which of the following statements are used for defining local structure types?
 (1) TYPES (2) BEGIN (3) END (4) START
43. Which of the following specifications are not required in the definition of an internal table?
 (1) Line type (2) Primary key (3) Secondary key (4) Table kind
44. What is the transaction code to open ABAP editor to create or change ABAP program?
 (1) SE81 (2) SE38 (3) SA38 (4) SM36

45. Which of the following are standard functionality on a selection screen?
 (1) Type check (2) Syntax check (3) Singular capability (4) Value assignment
46. When you want the user to enter either a single value for a field or fields, or to enter selection criteria, which of the below screen type can be used?
 (1) Dialog screens (2) custom screens (3) selection screens (4) all of the above
47. Which among these maintenance strategy is SAP following?
 (1) 5-2 (2) 7-2 (3) 5-1 (4) 5-7
48. What keyword could be used to define local structure types?
 (1) DATA (2) LIKE (3) TYPES (4) TYPE
49. Which of the following can be used to format the ABAP code written in editor?
 (1) Pretty printer (2) Pattern (3) events (4) smartforms
50. If an error occurs during generation of subroutine pool, which of the below contains the name of the program in which the error possibly occurred?
 (1) MESSAGE<mess> (2) INCLUDE<incl> (3) LINE<line> (4) WORD<word>
51. When we run Open SQL statement, the system field SY-SUBRC returns which of the below value If operation is successful?
 (1) 0 (2) 1 (3) 2 (4) 4
52. Which among these could not be possible to defined in function group?
 (1) Data Objects (2) Subroutines (3) Screens (4) Transaction code
53. Which of the following memory type in ABAP is available for users during entire terminal session?
 (1) SAP Memory (2) ABAP Memory (3) Both (4) None of the above
54. In SAP ABAP high level architecture, which of the following layer consists of input devices like web browser, mobile devices?
 (1) presentation layer (2) application layer (3) database layer (4) none of the above
55. In a chained statement in ABAP program, which of the below syntax are used for writing the identical part, to separate variables and to end the statement?
 (1) - : , . (2) - , . : (3) - . , : (4) - , : .
56. What is the transaction code for RFC configurations?
 (1) SM54 (2) SM50 (3) SM51 (4) SM59
57. Which among these would not be able to create spool requests?
 (1) Spool work process (2) Gateway reader (3) Dialog work process
 (4) Internet communication manager
58. Which of the following tool can be used to organize development projects in ABAP workbench?
 (1) Change and Transport System (2) Function Groups (3) Process Blocks
 (4) Customizing Requests
59. Which of the following technique could be chosen to implement global modularization?
 (1) Subroutines (2) Methods in local classes (3) Function Modules (4) ALE
60. Which of the following data types can't be used while defining parameters?
 (1) Type C (2) Type N (3) Type F (4) Type P
61. Which statement retrieves a single record from an internal table?
 (1) SELECT...ENDSELECT (2) SELECT SINGLE (3) READ TABLE (4) FETCH
62. Which of the following are not categorized under work process?
 (1) Dialog (2) Update (3) Message server (4) Background

Which among these belong to header controlled loops?

- (1) DO..ENDDO (2) CASE..ENDCASE
(3) WHILE..ENDWHILE (4) SELECT..ENDSELECT
64. How many watch points could be created under classic debugger?
(1) 5 (2) 4 (3) 8 (4) 10
65. How an existing secondary index is used in a database access depends on a function in the database system known as
(1) Database Connector (2) Database Optimizer (3) Database Index
(4) Database Application
66. BC400_S_BOOKING is a dictionary structure. Which syntax do you use to create an internal table with the same structure as BC400_S_BOOKING.
(1) DATA gt_itab TYPE bc400_s_booking (2) DATA gt_itab TYPE TABLE OF bc400_s_booking
(3) DATA gt_itab TYPE LINE OF bc400_s_booking (4) DATA gt_itab LIKE bc400_s_booking
67. Which of the following reuse components does not encapsulate data access.
(1) logical data base (2) function module (3) BAPI (4) subroutine
68. Which among the keyword copies the contents of several rows of internal table to another internal table.
(1) APPEND LINES OF (2) INSERT LINES OF (3) LOOP AT..ENDLOOP
(4)MODIFY LINES OF
69. Which among these are not standard methods in the form of BAPIs with standardized names.
(1)Modify (2) Getlist (3) Getdetail (4) Additem, Removeitem
70. If a field is passed as a parameter to a routine or a function, its value will not be affected in the main program when you use:
(1)Pass by reference (2) Pass by value (3) Pass by value and result
(4)Pass by reference and result

