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Vendor:IFPUG

Exam Code:I40-420

Exam Name:Certified Function Point Specialist

Version:Demo

QUESTION 1

The Human Resources Tracking application (HRT) is used to follow the status of all applicants to the company. When an applicant resume is received, the user immediately scans the applicant's resume using the HRT scan new applicant function. HRT assigns an applicant number to the resume image, saves the number and resume image to the Applicant ILF, and sends an email notification to the hiring manager. What transaction(s) would be counted for the new applicant function?

- A. 1 EI
- B. 1 EO
- C. 1 EI and 1 EO
- D. 1 EI and 1 EQ

Correct Answer: A

QUESTION 2

The application functional size after an enhancement project does NOT include the size of the:

- A. conversion functionality
- B. functions being added by the enhancement project
- C. functions being changed by the enhancement project - as they are / will be after implementation
- D. functions being deleted by the enhancement project

Correct Answer: A

QUESTION 3

A report is created that displays all of the high net worth clients. The report calculates the net worth of a client by totaling the balances from all of their accounts with the firm including unrealized gains and losses. If the net worth of the client exceeds \$5 million the client is included on the report. The report retrieves the name, address and phone number from the master account file and generates a list. How would this be counted?

- A. 1 EI
- B. 1 EO
- C. 1 EQ
- D. Not counted

Correct Answer: B

QUESTION 4

The human resources department has 2 applications that use the Candidate Information file. Candidate Information contains 86 logical pieces of data.

How would you count the Candidate Information file for each Application?

- A. Candidate application 1 high ILF, Hiring application 1 average ILF
- B. Candidate application 1 high EIF, Hiring application 1 high EIF
- C. Candidate application 1 high ILF, Hiring application 1 average EIF
- D. Candidate Information is reference data only

Correct Answer: C

QUESTION 5

Which of the following statements is true?

- A. The development project functional size is a measure of baseline functionality only
- B. The development project functional size is a measure of installed functionality
- C. The enhancement project functional size is a measure of baseline functionality
- D. The application functional size is a measure of the functionality that an application provides to the user

Correct Answer: D

QUESTION 6

LIBRARY INFORMATION SYSTEM (LIS) Determine the complexity of the following functions: Select the complexity for each function

Hot Area:

Function Name	Enter Complexity		
	low	average	high
Product	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
Literature	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
Call Log	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
Customer	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
Contact	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>

Hot Area:

Function Name	Enter Complexity		
	low	average	high
Lend	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Distributor	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Library Branch	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Purchase Wish List	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Employee	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Correct Answer:

Function Name	Enter Complexity		
	low	average	high
Lend	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
Distributor	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
Library Branch	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
Purchase Wish List	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
Employee	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>

QUESTION 7

A Trading application introduces a new subsystem. The enhancement includes 6 new EIs, 3 modified EIs, 2 new EQs, 1 modified EO. 1 existing EO is eliminated from this application by this enhancement. There are 3 conversion EIs to convert existing data. All the transactional functions are average complexity. What is the functional size of the transactional functions for the enhancement?

- A. 54
- B. 66
- C. 56
- D. 68

Correct Answer: B

QUESTION 8

The TDI changed from 41 to 46 during an application enhancement. What are the VAFB and VAFA?

- A. VAFB = .76, VAFA = .80
- B. VAFB = .98, VAFA = 1.13
- C. VAFB = 1.04, VAFA = 1.08
- D. VAFB = 1.06, VAFA = 1.11

Correct Answer: D

QUESTION 9

Complete the statement. Developers translate the _____ into software in order to provide a solution.

- A. Control input
- B. Technical view
- C. User view
- D. Application boundary

Correct Answer: C

QUESTION 10

LIBRARY INFORMATION SYSTEM (LIS) - REPORTS LIS produces five reports:

- Text Out On Loan
- Text Overdue
- Text With Multiple Hold Requests
- Inventory List
- Text On Order

Determine the complexity of the following functions.

Select the complexity for each function:

Hot Area:

Function Name	Enter Complexity		
	low	average	high
Text Out On Loan	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Text Overdue	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Text With Multiple Hold Requests	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Inventory List	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Text On Order	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Hot Area:

Function Name	Enter Complexity		
	low	average	high
Text Out On Loan	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Text Overdue	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Text With Multiple Hold Requests	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Inventory List	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Text On Order	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Correct Answer:

Function Name	Enter Complexity		
	low	average	high
Text Out On Loan	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
Text Overdue	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
Text With Multiple Hold Requests	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
Inventory List	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
Text On Order	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

QUESTION 11

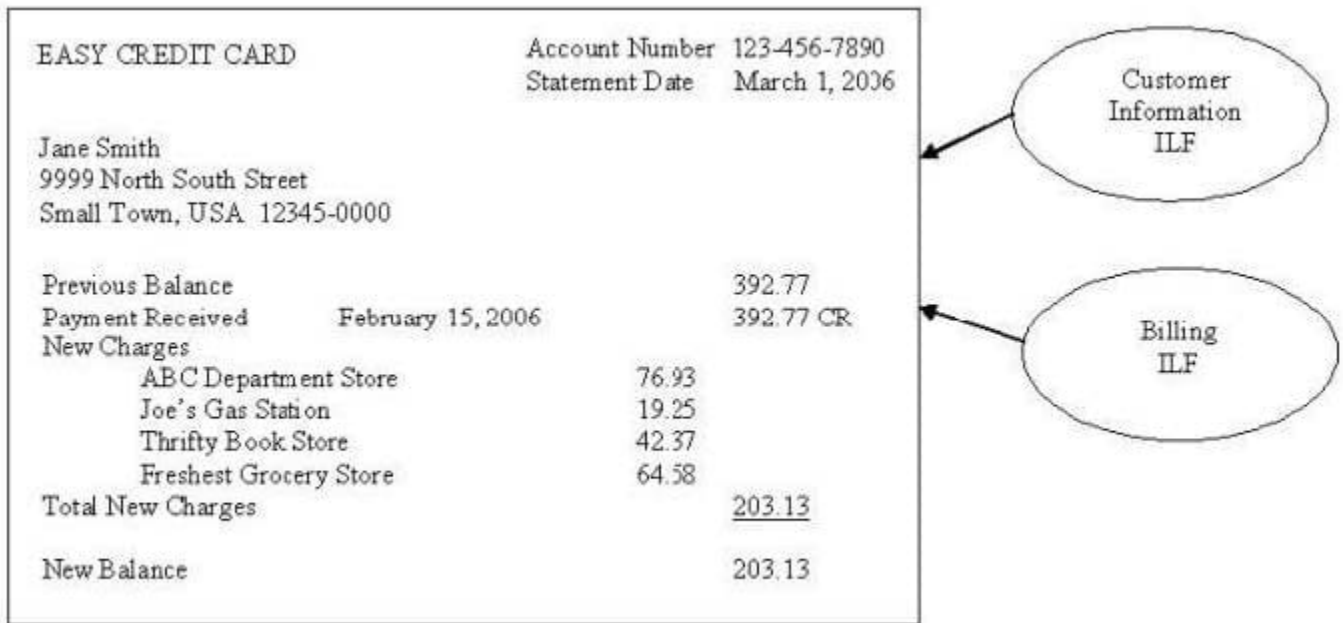
Which of the following statements is (are) true regarding the definition of maintain? Maintain is defined as:

- A. Ability to add, change or delete transactions through an elementary process
- B. Ability to add, change or delete data through an elementary process
- C. Ability to add, change or delete data through a functional user requirement
- D. None of the above

Correct Answer: B

QUESTION 12

How would you count the Easy Credit Card monthly billing statement shown below? No totals are stored in the Billing ILF.



- A. 1 low EO
- B. 1 low EQ
- C. 1 averse EO
- D. 1 average EQ

Correct Answer: C